



IFIA MAGAZINE

September 2019

No. 9

**ECONOMIC AND SOCIAL COUNCIL (ECOSOC)
OF THE UNITED NATIONS
IN NEW YORK GRANTED
SPECIAL CONSULTATIVE
STATUS TO
IFIA**

48TH INTERNATIONAL EXHIBITION OF INVENTIONS GENEVA

UNDER THE PATRONAGE OF
THE SWISS FEDERAL GOVERNMENT,
OF THE STATE, THE CITY OF GENEVA AND
OF THE WORLD INTELLECTUAL PROPERTY
ORGANIZATION WIPO

25-29
MARCH 2020
PALEXPO

INVENTIONS-GENEVA.CH



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OPENING OF IFIA'S REGIONAL



OFFICE FOR ARABIAN COUNTRIES



It is with great pleasure to announce the official opening of IFIA's regional office for Arabian countries in Kuwait under the management of Kuwait Science Club, IFIA's Full member, as declared by IFIA President, Mr. Alireza Rastegar, in the conference held alongside the International Invention Fair of the Middle East (IIFME).

The office is opened in Kuwait to further promote the culture of invention and innovation among Arabian inventors, give them international recognition, and create a network between the inventors on one hand and the entities undertaking activities to develop, prototype, patent, invest and commercialize the inventions on the other hand.

Kuwait Science club is designated as the manager of this office because of the excellent performance of this association and the fruitful results it has brought about since its establishment in Kuwait.

We are certain that the opening of this office will further foster invention and innovation in Arabian countries and facilitate their access to the international platforms providing services and benefits to the inventors.

IP & INTERNATIONAL PATENT PROTECTION WORKSHOP IN IRAQ



International Federation of Inventors' Associations (IFIA) organized a training workshop on Intellectual Property and International Patent Protection in Iraq on February 28th, 2019 with the purpose of raising awareness on the international protection of inventions. This workshop was organized by Mr. Bijan Nasiri Azam, the manager of IFIA IP center, with the collaboration of "Iraqi Society of Inventors and Innovators" supported by Alketab University in Palestine Hotel, Baghdad.

This event was organized for the first time in Iraq and was supported by the minister of education and scientific research, Dr-Qusay-al-suhail. Many of the managers and officers in the ministry of education and research, as well as inventors and researchers took part in the event. Dr. Muneam Alshweely, the director of supervision and evaluation of private universities and Dr. Nabil Alaraji, the director of evaluation organization who attended the event on behalf of the minister of education and research were present in the workshop.

Initially, Dr. Nabil Alaraji welcomed the participants and stressed the importance of Intellectual Property rights and Patent, expressing: "This has a tremendous effect on the future of our country and constitutes the alphabet of progress for modern societies. Furthermore, the protection of inventions and Intellectual property is of immense importance and necessity". He also stressed on putting into practice the outputs of this workshop in regards to the scientific achievements which play a key role in encouraging inventors and researchers and increases their scientific level.

The Director of Alketab University, Dr. Ayad Ghany Ismaeel, pointed out the attention this university pays to the intellectual property and informed the audience of the efforts made by the university to undertake it's academic, educational, and social role in parallel the intellectual property rights. While playing this role, legal and ethical functions for protecting the rights of inventors and innovators in the world, especially in Iraq, is enhanced. Particularly when Iraq is regarded as one of the leading countries of the world for benefiting from human resource who is able to create a revolution in the field of the invention and innovation.

The president of "Iraqi Society of Inventors and Innovators", Ms. Traiza Jasim, also indicated the importance of keeping up with the world advancements in regards with international treaties for protecting the rights of inventors and invited the participants to disseminate the culture of supporting intellectual property in the country.



The one-day workshop was organized in two sessions of morning and afternoon with the participation of the international expert " Mr. Bijan Nasiri Azam " as the main speaker. All of the questions posed by the audience were answered and finally all of the participants agreed on the important and scientific output of this workshop which will be submitted to the ministry of education and scientific research.

further examine the different parts of Intellectual Property and how they are protected, the practices to be taken by the Iraq government for the international protection of inventions belonging to Iraqi researchers was investigated due to the presence of the representative of the minister of education and scientific research of Iraq. Moreover, some proposals were provided about how to strengthen the database of Iraq Patent Office to promote the patented inventions in this database.

In the second session, the patent Cooperation Treaty (PCT), the methods of protections, its advantages as well as the importance of Iraq's membership in PCT was presented to the participants. Iraq has already joined the Paris convention but it is not a member of PCT. Furthermore, teaching IP rights to the attorneys in Iraq universities is one the required infrastructures of this country.

The level of satisfaction of this workshop's participants about the discussions provided on patent protection and scientific achievements was evaluated at the end of the workshop. The survey indicated that all of the participants were completely satisfied with both the scientific content of the program and the presentation by the Iranian expert.

MR. HENNING KÖNICKE AS THE MANAGING DIRECTOR OF AFAG



We have the pleasure to announce the new appointment of Mr. Henning Könicke as the Managing Director of AFAG Messen und Ausstellungen, the Nuremberg trade fair organizer. Besides, Ms. Sandra Hübner, who previously worked as a project consultant for the iENA team, has taken over the project management.

On behalf of IFIA, we would like to extend our most sincere congratulations on the new assignments of Mr. Könicke and Ms. Hübner who have always cooperated very efficiently with IFIA and members.

They truly deserve their new positions regarding the serious attempts they have made to bring about an unforgettable experience for the participants of the iENA.

We look forward to exploring further collaboration opportunities with AFAG and iENA under their leadership to cause further benefits to the inventors and innovators.

GLOBAL WOMEN INVENTION & INNOVATION CONFERENCE

Global Women Invention & Innovation Network (GWIIN) Conference, Showcase and Awards Ceremony is to be staged in London, the birthplace of GWIIN, the capital of the United Kingdom following Singapore, Belgium, Germany, Mexico, South Africa, Finland, Nigeria, Iceland, Ghana, Sweden, and Italy during 27-28 June 2019.

As GWIIN works in partnership with WinTRADE week, this great 21st-century city with history stretching back

to Roman, will serve as hostess to anyone involved in viable new ideas, innovation, research, and enterprise.

From building digital infrastructures, new science to low technology, high viability concepts and products, GWIIN was set up in 1998 followed by the European chapter in 2006. The main aim is to bridge the gender gap with effective ways of bringing support, tools and information to assist women in achieving significant growth.



Who should Attend

- Innovative Enterprising Women from all Sectors
- People in Science, Engineering and Technology
- Artists, Artisans and Creative people
- Policy Makers, Relevant Government Departments and Agencies
- Intellectual Property Organisations
- Private and Public sector Organisations
- Banks, Financial Institutions, Investment and Manufacturing Companies
- Personal and Professional Development Managers
- NGO's, Grass Root Business Organisations Education Institutions, Researchers and Academics
- Business Development Organisations and Donor Agencies
- Gender and Diversity Consultants Sponsors and Supporters





Vaultitude: The Easiest Way to Protect Your IP Rights

Services to IFIA members, IP owners and inventors

Vaultitude is the easiest way to protect your rights as an inventor online. Powered by secure Blockchain Technology it is recommended by leading IP specialists and lawyers.

An official partner of IFIA, Vaultitude represents the ideal solution for inventors to protect their interests and remain in control of their creations. Conceived in a partnership with WIPO, the World Intellectual Property Organiza-



tion, and leading law firms, Vaultitude requires only a browser and an internet connection and makes protecting Intellectual Property easier, faster and more secure. Using Blockchain technology to document the rights of users in a secure and immutable database, Vaultitude represents a radically new tool in the arsenal of innovators.

Vaultitude can be used to gain proof of authorship, to securely share confidential information with third parties, conveniently monetize innovations, document the transfer of ownership and gain freedom to operate through defensive publication. In other words, Vaultitude provides you with exactly the legal evidence you need to safeguard your interests and prevail in legal proceedings.

Vaultitude has been specifically designed for the needs of inventors. As a solution for improved IP protection it is being recommended by leading IP specialists and lawyers. OECD, WTO, WIPO, EPO, EUIPO and many patent offices officially back Vaultitude's underlying technology as a means to protect intellectual property.

Users register a free account online and can effortlessly protect their work using Vaultitude's intuitive user interface.

For more information, please visit: www.vaultitude.com

FIRST INVENTOR SELECTED FOR IAP SUPPORT IN ECUADOR



2019 got off to a good start for the IAP in Ecuador as the National Screening Board met for the first time and selected the very first inventor to benefit from IAP support in Ecuador, Mr. Hector Chávez Gándara.

Mr. Hector Chávez Gándara has a promising invention in the area of civil engineering and is being assisted by the law firm Paz Horowitz – one of the top intellectual property law firms in the country – to help him secure patent protection for his invention.

The firm was the first to join the IAP in Ecuador and brings to the table many years of experience in the area of patents as well as a team of highly qualified professionals. In Ecuador, individual inventors and small and medium-sized enterprise-owners can apply to benefit from the IAP if they met the necessary requirements.

News referral:

https://www.wipo.int/iap/en/news/2019/news_0001.html

Photo Caption:

From left, The team at Paz Horowitz & Partners: Ms. Lorena Sandoval, Associate and Coordinator of the Patents Area; Mr. Byron Robayo Arroyo, Partner; Mr. Bruce Horowitz, Counselor and Founding Partner; and the inventor Mr. Hector Chávez Gándara (Photo: Paz Horowitz & Partners)

What is the IAP?

The IAP matches inventors under-resourced inventors with volunteer patent attorneys and agents that can help navigate the process of securing a patent. Eligible individual inventors and small and medium-sized enterprises from participating countries can benefit from the IAP. In addition to Ecuador, inventors from Colombia, Morocco, the Philippines, and South Africa can apply.

IFIA-ABIPIR NEW LATIN AMERICA OFFICE HEADQUARTER

2019 has started with great news for Inventors, Scientists, Entrepreneurs, teachers and students who used to both participate in the IFIA-ABIPIR's activities such as InnoCities International Applied Science, Inventions and Innovations Fair, InnoCITIES Radio Program and get technical and advisory support in inventions and innovation subjects and the activities supported by them as NASA Innovation Challenge etc.

The great news is the new headquarters of IFIA-ABIPIR Latin America Office headquarters will be located in a modern building situated in the beautiful city of Foz do Iguaçu, which houses the Iguaçu Waterfalls, considered



by UNESCO one of 7 wonders of the modern world. Together with ABIPIR other institutions which promote innovation like Companies, incubators and accelerators will allow Inventors, Scientists, Entrepreneurs, students and professors to have access to specialized and free consultancy to develop their inventions and business. ABIPIR with the full support of IFIA has been making a huge difference in these people's lives by offering them space to exhibit their inventions and projects and consultation along the last 7 years and additionally divulging it in the international events organized/supported by IFIA.

Reinforcing the previous information, all of these actions have been undertaken free of charge depending only the ABIPIR's members and partners financial sources, once there is no annual fee charged for its members for participating in the activities mentioned before.

So, as the Brazilian and Latin America Inventors will have a new home, IFIA and ABIPIR invite you to visit Brazil, appreciate the natural beauties of Foz do Iguaçu's and take a cup of the Brazilian Coffee, the best of the world: Welcome IFIA's members to the Inventions and Innovations Paradise!



IFIA AND ABIPIR SUPPORT AN INVENTIVELY AND INNOVATION OF BRAZILIAN AGRO

The International Federation of Inventors' Association – IFIA with the support of his President Alireza Rastegar and Brazil Innovative Inventors, Scientists and Entrepreneurs Association – ABIPIR fulfilling its mission of realizing, supporting and disseminating initiatives that involve an inventiveness and innovation to solve problems and improve the lives of people are present at the biggest and most important event of the Agro sector of the state of Espírito Santo, located in the southeastern region of Brazil.

Tecno Expo Sul and 11th InnoVas are an integral part of the Expo Sul Trade Fair, held in the municipality of Cachoeiro de Itapemirim, will present technological innovations in the areas of information technology and communication, automation, among others, with a profile to solve problems in sectors such as Agriculture and the creation of animals of production.

Will attend to the Fair Inventors, representatives of Ac-

ademia as researchers, professors and students, Companies and Startups. The Agro sector is the most important in the Brazilian economy, contributing to the trade balance surplus, generating millions of jobs and contributing to the country's sustainable socio-economic development.

The event is organized by the City Hall and the Rural Union of Cachoeiro de Itapemirim with the support of the important sponsors and institutional partners, which can be observed on the banner of the Fair published at IFIA's site on the event area.

After the event, will be published at IFIA's site the photographs of inventions and technological innovations exhibitions and description of the main activities like





technical lectures, presentation of pitches by startups for investors and customers, among others.

During the event will be launched the CONECT Training, Innovation and Exportation, the partnership between ABIPIR and CONECT International Business Company which will have the main goal to export goods produced by industries and farmers from Brazil, including inventions and technological innovations adding value to inventors and entrepreneurs activities and importing inventions and technological innovations which can supply the needs of the companies and farms improving its productive processes. IFIA will be a very important partner in this project contributing for creating new jobs, increasing the incoming and generating better quality of life for thousands of people.

The estimated audience for the Fair is about 60,000 people during the 4 days of the event.



IFIA-WIN

No. 1 January -June 1995

INTERNATIONAL FEDERATION
OF INVENTORS' ASSOCIATIONS

WOMEN INVENTORS NETWORK

WHAT IS IFIA?

The International Federation of Inventors' Associations was created in 1968 by eight associations. Today, IFIA groups associations from 76 countries, including women inventors associations from: Argentina, Canada, Cuba, Finland, Japan, Malaysia, the Philippines and Sweden. These eight organizations are the founding members of IFIA-WIN.

At the present time, three of the 20 members of the IFIA Executive Committee are women. They come from Germany, Lithuania and Tunisia.

IFIA recently initiated activities in favor of the protection of the environment - IFIA-ECO, as well as for young inventors - IFIA-YOUTH.

WHAT DOES IFIA DO?

IFIA represents inventors worldwide.

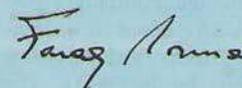
IFIA organizes:

- conferences, seminars, expert groups, etc.;
- publication of reference books, guides, newsletters;
- surveys, studies, lectures, etc.
- training, particularly for developing countries;
- assistance in the creation of inventors associations;
- invention competitions;
- awards (IFIA Cup, etc.);
- illustrative exhibits on inventors/inventions;
- twinning of two inventors associations;
- consultative services to other organizations.

IFIA-WIN, a brainchild of IFIA, was created in September 1994 and is the only worldwide network of women inventors. This newsletter is unique - the sole international female voice in a traditionally male field. Nevertheless, men's voices, their opinions and reactions will be heard now and then.

As a pioneer in the struggle for recognition of women inventors over the past 10 years, and in my capacity as President of IFIA, I am happy to have helped in the creation of **IFIA-WIN**, which will receive my full support in the years to come. In 1994 I actively participated in the four major women inventors events of the year in Finland, Malaysia, Cuba and Argentina. (See page 2.)

Definitely women are becoming more and more visible in the world of invention. None can stop the tide.



Geneva, March 2, 1995.

Farag Moussa
President of IFIA

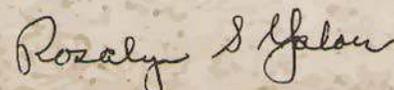


FIRST HONORARY MEMBER

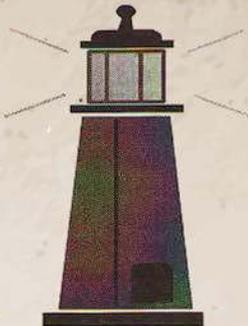
Dr. Rosalyn S. Yalow (USA)
NOBEL PRIZE FOR MEDICINE, 1977

Dr. Rosalyn Yalow is the inventor of radioimmunoassay (RIA), a powerful tool for determining any minute substance of biological interest in the urine and blood. In response to the IFIA President she wrote about IFIA-WIN:

"Women are coming into their own in all fields of science. It is a pleasure to note that you have established an organization described as Women Inventors Network. I will be pleased to be chosen as an honorary member."



IFIA WATCH



INTERNATIONAL FEDERATION OF INVENTORS' ASSOCIATIONS

No. 1 July-December 1996

FEE REDUCTIONS

USA

The American patent system provides for a **50% reduction** for those qualifying for *small entity* status. These are defined as: **1. independent inventors** **2. nonprofit organizations** (including universities or other institutions of higher education) and **3. small business concerns** (less than 500 persons). Of course the above applies to both nationals and foreigners.



Germany

Inventors from any country obtain **50% reduction** when applying for a German patent if they show their willingness to give a licence.

PCT (Patent Cooperation Treaty)

The PCT, administered by the World Intellectual Property Organization (WIPO), Geneva, Switzerland, is a system which offers inventors and industry an advantageous route for obtaining patent protection worldwide.

From January 1, 1996, applicants who are nationals of *and* reside in a State with a per capita national income of less than US \$3,000 and party to the PCT, benefit from a **reduction of 75%** of certain fees due to WIPO for international applications: the basic fee, the designation fee, the confirmation fee and the handling fee. The justification is that all these countries face particular difficulties in finding the necessary funds (in convertible currencies!) for paying the various fees under the PCT system.

On October 1996, these PCT member countries are, in alphabetical order: Albania, Armenia, Azerbaijan, Belarus, Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Central African Republic, Chad, China, Congo, Côte d'Ivoire, Cuba, Czech Republic, Democratic

Why a fourth IFIA newsletter when we already publish *IFIA-ECO* (on inventions for the environment), *IFIA-YOUTH* (on young and technical creativity), and *IFIA-WIN* (on women inventors and innovators)? Although each of these deals with important issues which need to be encouraged – they are often neglected... if not forgotten – one main concern remains: the situation of **INVENTORS** in general.

Usually, publications bearing the word "watch" in the title draw attention to negative facts, for example, those perpetrated against human rights. Inventors' ordeals are numerous, and we shall denounce them, of course, as well as infringements to inventors' rights.

However, *IFIA-WATCH* will highlight the progress and concentrate on improvements in the field as well. *IFIA-WATCH* will be a platform for the exchange of experiences and dissemination of good ideas, good practices, good legislation. We hope that *IFIA-WATCH* will become the ever-vigilant eye on the status of inventors. Who knows? Perhaps we may create an "IFIA-WATCH Service" in the long run.

Geneva, October 17, 1996

Farag Moussa
President of IFIA

People's Republic of Korea, Estonia, Gabon, Georgia, Guinea, Hungary, Kazakhstan, Kenya, Kyrgyzstan, Latvia, Lesotho, Liberia, Lithuania, Madagascar, Malawi, Mali, Mauritania, Mexico, Mongolia, Niger, Poland, Republic of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Slovakia, Sri Lanka, Sudan, Swaziland, Tajikistan, the former Yugoslav Republic of Macedonia, Togo, Turkey, Turkmenistan, Uganda, Ukraine, Uzbekistan, Viet Nam (56 States).

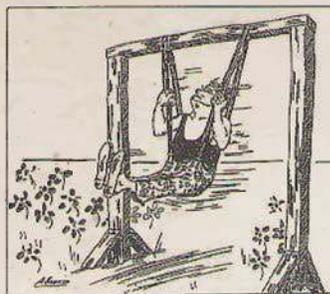
Any State that would become party to the PCT in the future and whose said average per capita national income is less than US \$3,000 will automatically be included in the above list.

For clarification and/or precise details, inquiries should be addressed directly to WIPO (34 chemin des Colombettes, 1211 Geneva 20, Switzerland).

continued on page 4

IFIA YOUTH

INTERNATIONAL FEDERATION OF INVENTORS' ASSOCIATIONS



No. 4 January - June 1998

1999 : TWO BIG IFIA EVENTS



INTERNATIONAL EXHIBITION OF WORKS BY YOUNG INVENTORS (Age 15 to 25)

Sarajevo, the capital of Bosnia, and the inventors association of that country (SIBIH) will host the first three-to-four-day **IFIA exhibition of inventions by young people** in the first half of September 1999.

Participants will be chosen by the organizers of **national contests or exhibitions** organized or co-organized by inventor associations or other institutions that are members of IFIA during the school-university year 1998-1999.

The Sarajevo event is not intended to be a competition. All the young participants will receive prizes - the same to all. The idea is to offer participants an opportunity to display their works at an international level and to meet young fellow inventors from different countries. Last but not least, this Sarajevo event will be a symbol of solidarity with the people of Bosnia who are striving to rebuild their country and restore peace.

The exhibition booths will be offered free of charge by the host country.

INTERNATIONAL INVENTION OLYMPIAD (Age 8 to 14)

One day in 1996, Eduardo Fernandez, president of the Argentine Association of Inventors, said to himself: *There are Olympia for students in mathematics, physics, and chemistry at national and international levels. So why not organize an Olympiad for students in the invention field?* After much study, Eduardo Fernandez put his idea into practice. Not only did he elaborate the concept, but he also found co-organizers at the national level in addition to seeking sponsors worldwide. IFIA agreed to be one of the international sponsors.

The first step was to test this teaching project in Argentina, itself. The **Invention Olympiad of Argentina** was launched in 1998 with contestants divided into two age categories: 8 to 14 and 15 to 20. An extremely well documented guide was prepared in Spanish.

IFIA will launch an **International Invention Olympiad** in other countries and regions of the world during the school year of 1998/1999. Exciting finals will take place in the year 2000, most probably in Buenos Aires where the idea originated.



NEWSLETTER

Vol. 1, No. 3 Sept.-Dec. 1991

INTERNATIONAL FEDERATION
OF INVENTORS' ASSOCIATIONS

Aux lecteurs francophones !

*Un résumé du contenu de ce
bulletin se trouve en page 2.*

PRESIDENT'S MESSAGE

1991 — a decisive turning point for IFIA : Finances were clarified. The Secretariat was moved from Stockholm to Geneva, where the President assumed enlarged responsibilities and full management. The Executive Committee increased from 5 to 12 elected members. Previous activities were developed, but above all, new ones were initiated, among which is this Newsletter.

As proof of the confidence placed in IFIA's new leadership, membership increased by 50% in 1991. The number of associations passed from 37 to 56 in one year. These new members come from 19 countries: Argentina, Austria, Brasil, Canada (women), Colombia, Congo, Cyprus, Estonia, Finland (women), Greece, Hungary, Libya, Lithuania, Republic of Korea, Romania, Senegal, Tanzania, Togo, Turkey. The United Kingdom's association, which withdrew from IFIA in 1986, is now considering rejoining the Federation.

On the eve of 1992, Nobel Prize Winner Dr. Rosalyn Yalow honored IFIA Newsletter with a special message (page 8). I thank her warmly.

1992 — let us wish it will be a year full of ideas for us. Talking about ideas we should not forget that 1992 will be the year of the protection of the environment. Shall we lag behind?

December 31, 1991.

Farag Abouzeid



Pollution in Athens. "Environmental invention" by K. Mitropoulos, Greek cartoonist.

CADET INOVA'19, THE 4TH EDITION



IFIA MEMBER ACTIVITY IN ROMANIA: CADET INOVA'19, THE 4th EDITION

The 4th edition of the International Salon of Innovation and Student Research – Cadet INOVA'19 took place on April 11-13, at the "Nicolae Balcescu" Land Forces Academy in Sibiu. Attending the event were 61 inventions, innovations and scientific research from 84 participants from 21 educational institutions and research institutions in Korea, Malaysia, Moldova, Romania, Taiwan and the USA.

"Cadet INOVA" is an event promoted by the Cadets Corps "Nicolae USCOI" and the "Nicolae Balcescu" Land Forces Academy in Sibiu, under the High Patronage of the Romanian Inventors Forum which is international federation of inventors associations (IFIA) member from Romania, to support innovation and scientific research at the national level and iat national and international levels in no 'the' view of young researchers (students, master students, doctoral students, doctors and researchers aged 35 years or more).

Inventions, innovations and scientific research included in the competition are integrated into current research

directions, such as: Security, protection, rescue – anti-terrorism, disasters and accidents; Land, sea and air transport; Information technology and informatics; Graphic Art and Architecture; Medicine and human factors, as well as other areas.

There were offered 5 Mentions, 5 Bronze medals, 5 Silver medals and 5 Gold medals, in addition to several Special Awards.



Tecno-Exposul – InnovaCities Agribusiness 2019 hits the sector.

The event held by ABIPIR and supported by IFIA achieved its objectives. The InnovaCities – International Fair of Applied Science, Inventions, Innovations and Business held in partnership with Tecno-Exposul 2019 brought together in 4 days more than 50 thousand people in the municipality of Cachoeiro de Itapemirim, in the state of Espírito Santo, Brazil. The event presented the latest technological innovations and inventions for the Agribusiness sector presented by inventors, academic researchers and start-ups.

These were solutions in the areas of Information Technology, such as the georeferencing system presented by DATA-CI by the managers Carlos Henrique Salgado and Elcio Paes Neto; an equipment to accelerate the coffee harvest by the inventor Anatalício Reis Silva; the automated irrigation system of the Federal Institute of Espírito Santo – UFES; application for electronic weighing of cattle denominated “Eye of the Owner”, among many others.

The “Connect – Training, Innovating and Exportation Program” was also officially launched, which aims to include micro and small entrepreneurs, inventors and researchers in the universe of exports of its products, inventions and innovations. The presentation was made by the CEO of the company Connect International Business, Ms. Eloisa Casagrande. Connect counts on the partnership of ABIPIR and IFIA as one of its objectives is to foster the practice, popularization and dissemination of inventions and innovations that aim to positively impact



TECNO-EXPOSUL INNOVACITIES AGRIBUSINESS 2019

on people’s quality of life in Brazil and around the world. ABIPIR in the person of its President Marcelo Vivacqua and the IFIA represented by President, Alireza Rastegar thank the support of the President of the Rural Union of Cachoeiro de Itapemirim Wesley Mendes and Mayor Victor Coelho for the invitation and congratulate on the success in the organization.

The event allowed for the exchange of information, knowledge and conduct of business between inventors, universities, research centers, companies and government, a total success.



47TH GENEVA INTERNATIONAL INVENTIONS EXHIBITION

The 47th Geneva International Inventions exhibition took place in Palexpo's Hall 7 from 10 April to 14, 2019, under the patronage of the Federal government of Switzerland, the State, the city of Geneva, The World Intellectual Property Organization (WIPO) and International Federation of Inventor's Association members with the presence of 825 exhibitors from 42 countries. Moreover, 30'850 visitors walked along the paths for the 9'000 square meters to convene during the period of the exhibition.

10th of April was inaugurated by the Federal Counselor, Geneva's authorities, IFIA President, Mr. Alireza Rastgar, WIPO general director, Mr. Francis Gary, and Mr. Jean-Luc VINCENT. 1'000 new inventions from the private and public sectors of companies, universities, and product inventions were brought in the event and a great attraction of visitors from outside the competition was witnessed.



A worthwhile opportunity of networking for those who took part was made by the manufacturers, business administrators, promoters, financiers, clients, from various sorts both domestic and worldwide. The exhibitors caught each chance to expose what they had made from their scientific exploration to expert business visitors, worldwide journalist from the media and the people generally in order to make money and benefit from what they had invested by ensuring and building up their invention through the discussion over licenses.

Like the past years, the presentation of exciting advancements, the great participation of exhibitors from different nations, the presence of organizations, Universities, commercializing, and the journalists made the further accomplishments of the occasion. Some of the main features of this year exhibition included the outstanding presence of startups, showcasing a prototype of a real invention, modifying a platform of the prizes stage, and delivering scientific conference and seminar on the margin of the event by WIPO for the inventors.

IFIA's Best International Invention Medal was granted to Mr.E.David, I.steanscu from INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU CRIOGENI SI TEHNOLOGII IZOTOPICE, INC-DTCI-ICSI, Romania for a post-synthesis activation process. IFIA's Best Invention Medal was granted to Mr. LEE, Sang-hoon for her invention is Baby Car Seat with Multi-Directional Suspension.



WEF-WIPO-IFIA ON HARNESSING IP



The World Economic Forum in collaboration with WIPO and IFIA and the Investors Assistance Program meeting on Harnessing Intellectual Property for Sustainable Development was held on Monday, April 29 from 14:30 to 18:30 at the World Economic Forum, Cologny, Switzerland.

Mr. Alireza Rastegar IFIA president, Mr. Nick Davis, Head of Society and innovation, member of the executive committee World Economic Forum, Mr. Marco Aleman the Director Patent Law Division of World Intellectual Property Organization participated in this meeting.

Shaping the Fourth Industrial Revolution (4IR) to be truly inclusive, just, sustainable and genuinely human-centered requires a more democratic approach to the core innovations of the 4IR along with access to the availability of technologies to meet the needs of the marginalized, and vulnerable communities. This not least means leveraging the global innovation ecosystem to more rapidly find sustainable technological solutions to achieve Sustainable Development Goals (SDGs).

Asking ourselves how to best achieve knowledge becomes the greatest source of positive change in the



Fourth Industrial Revolution. It is essentially a question of policy, social innovation, and collective human choices. The World Economic Forum wishes to ask these questions and explore the answers in global multi-stakeholder dialogue and through entrepreneurial prototype projects and collaborations experiment with new ways of governing knowledge and ideas to serve the global public interest.

In all of this, the discussion that was around intellectual property regimes has become prominent. Today's global Intellectual Property (IP) system is anchored in its evolu-

tion within advanced industrialized economies, and the adoption of the World Trade Organization's Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS). As the knowledge economy becomes an integral part of the global economy and society is set to transform as a result, there is a desperate need to rethink how we value, govern, disseminate and spread information and knowledge that benefits all of society – from developed to developing nations alike. Finally, they discussed what changes will be needed for the global architecture to define, protect and advance intellectual property in a beneficial way for economies and societies.

AGRO ARCA 2019 REPORT



11th International Fair on Innovation in Agriculture, Food Industry and Agricultural Machinery (AGRO ARCA 2019)

The City of Karlovac (<https://www.karlovac.hr/about-karlovac-3017/3017>) hosted the AGRO ARCA 2019, 11th International Fair on Innovation in Agriculture, Food Industry and Agricultural Machinery, which took place from 25th to 27th April 2019, organized by the Union of Croatian Innovators in collaboration with the City of Karlovac.

Around 200 innovations from Croatia, Bosnia and Herzegovina, Macedonia, Iran, Romania, Serbia, and Slovenia were presented at this year's AGRO ARCA. The main topic of AGRO ARCA 2019 was food packaging which was discussed at the panel „Packaging – The Key Factor of Food Quality and Environmental Protection“ by experts from R&D as well as the business community. AGRO ARCA was supported by the co-organizers: The Innovation Center Nikola Tesla, the University of Zagreb, the Croatian Technical Culture Community and IFIA. The event was

also organized under auspices of the Croatian Ministry of Economy, Entrepreneurship and Crafts, the Ministry of Agriculture and the Ministry of Science and Education, the Croatian Chamber of Economy-County Chamber Karlovac, and sponsored by the HS Produkt Ltd company.

Majo Commerce Ltd with its „Family of Innovative Products of Polyester Fabric With a Coating of Plasticized PVC“ was awarded the ARCA Grand Prix, and Heavy Duty Ltd. start-up company from Zagreb was awarded the IFIA prize for the innovation „X-BIN, the Multi-functional Packaging Solution“.

IFIA Best Invention Medal is awarded to the greatest invention in the invention festival, competition and exhibition relying on the IFIA's Jury evaluation of its novelty, inventive step, the potentiality, potentiality to be commercialized, its benefit for the mankind, etc. Best invention medals are awarded in various events held under the patronage of IFIA.



WOMEN INVENTORS

WHY A WOMEN INVENTORS' ORGANIZATION?

Interview of

Maila Hakala

Founder and President of the «Idea and Invention Federation of Women» (Finland) and member of the Executive Committee of IFIA in charge of Women Questions

Photo Risto Louhema



“There are special problems that concern women which do not interest men. Because of this lack of interest, they cannot understand our specific problems. Furthermore, there is always some kind of tension, often invisible, between men and women. In an association composed of members of both sexes, many men still want to dominate, and women continue to suffer from this domination, even though it has diminished in recent years”.

“For instance, most men will continue to consider that it is the duty of their female colleagues to behave as if they were secretaries; it is only “natural” that women have to serve the tea and coffee; as it is “natural” that they type the report of the meeting! Women prefer to be with each other because they are capable of sharing work among themselves. They will say, “You did this last time, it is my turn today”. I find it easier to work with women. Also, women have their own language, their own approach. We understand each other with no difficulty”.

Maila has very clear ideas concerning the role of her association. “Male inventors, in my view, cannot inspire women — women do not “feel” them as role models. That is why an association of women inventors is a must. It will be a symbol, a hope, a tangible proof that women inventors exist. It would also be a center where women would feel at home, could relax and not be regarded as a “bit crazy” as is often the case with women who have ideas. It would be a place where they will get relevant information about the rights of inventors, how to file

a patent application, how to negotiate a contract, etc. The association could help us, I think, to increase the number of women inventors, as well as the quality of their inventions”.

Maila concluded: “I am convinced that women's energy can be better concentrated and increased when working together”.

A book by Farag Moussa WOMEN INVENTORS

Honored By The
World Intellectual Property Organization (WIPO)

Geneva, 1991, 141 pages

With Prefaces by

Rosalyn S. Yalow, Ph. D.

Nobel Prize for Medicine

Dr. Arpad Bogsch

Director General of WIPO

Written in a lively and easy-to-read style and illustrated with over 60 photographs and drawings, this is a book that provides attractive **role models** proving that women are as creative as men, and that the world of invention is not solely a male preserve.

The 37 women who were honored between 1985 and 1990 by WIPO (a specialised agency of the United Nations), have invented in all fields, from the simplest gadget to the most sophisticated eye-surgery technique. They come from 21 countries and all continents. They also belong to different age groups — the youngest is only 6 1/2 years old.

Farag Moussa, President of IFIA (see page 4), is the author of four other books on women inventors in French (two), Finnish and Dutch. The work he published in 1986 was the first book ever written on the subject.

Software : Did you know ?

The world's first computer programmer was **Lady Ada Byron Lovelace** (1815-1852), daughter of the poet Lord Byron, and collaborator with Charles Babbage on his Analytical Engine. Today, a major programming language bears the name **Ada**. December 10, 1990, was the 175th anniversary of the birth of this woman pioneer, and Ada's tenth birthday as a programming language.



Photo John Murray



Photo Pete Souza — The White House

Mathematician **Grace Hopper** designed in 1952 the **first compiler**, the system that enables the computer to “read” its own programs from keyed instructions. The invention of the compiler was a sensational breakthrough, that opened up a new era of limitless horizons for automatic programming. Grace Hopper is today a retired Rear-Admiral of the US Navy.



WIPO STANDARDS WORKSHOP ON BLOCKCHAIN

WIPO standards workshop on blockchain organized by the World Intellectual Property Organization was held on the headquarters of WIPO, Geneva on April 29 to 30, 2019.

Shashank Rai, Rai, Senior Strategic Technology Specialist, United Nations International Computing Centre, Dr. Jean-Marc Seigneur, Director of the Blockchain Certificate of Advanced Studies, University of Geneva, Ms. Emmanuelle Shashank Rai, Senior Analyst, Economic Research and Statistics Division, World Trade Organiza-

tion, Mr. Kevin Fournier, Counsel, Intellectual Property Law, IBM, and Mr. Nelson Yang, Acting Director, International Patent Business Solutions, International Work Sharing Planning and Implementation, USPTO their speech for two days.

According to yearly participation of IFIA members in a different workshop, IFIA representative Mr. Masoud Tajbakhsh the Academic sector coordinator along Mr. Masoud Shafaghi the strategic planning and coordination manager who participated in this workshop.

These topics were discussed during two days' workshop:

Workshop on blockchain

- 1-Blockchain technology – opportunities and challenges
- 2-Blockchain technologies at our fingertips
- 3-Blockchain and public services
- 4-Blockchain and Standardization
- 5-Blockchain applications for Intellectual Property
- 6-Blockchain – Opportunities and challenges for IP ecosystem
- 7-Blockchain – Standardization for Intellectual Property Data



GLOBAL INVENTION FORUM IN CYPRUS 2019

During May 14-15, the Global Invention Forum was held in Cyprus, by organized under the patronage of International Federation of Inventors Association (IFIA) and support of the World Intellectual Property Organization (WIPO), Invest Cyprus, Research & Innovation Foundation, and the International Innovation Club "Archimedes".

In The Global Invention Forum opening ceremony of the forum Mr. Leonidas Antoniou, Director of Promotion and Advisory Services Unit Research and Innovation Foundation of Cyprus, Mrs. Monika Zikova (the Official Representative of WIPO) and Mr. Masoud Tajbakhsh (IFIA Academic Sector Coordinator) delivered their speech about the importance of expanding the culture of creativity and innovation.

55 innovative project from 20 countries (including Europe, Asia, and Africa) were showcased during the Forum.

During the Forum business program on May 14, the rep-

resentatives from WIPO and IFIA shared their great experience in world invention and organization of patent-licensing activity with the participants and visitors at the Forum venue (The Grand Hall at Grand Resort Limassol).

At the Forum Closing Ceremony, the participants were awarded with gold, silver and bronze medals as well as with the special prizes. The Grand Prix of the Forum "For the complex of presented developments" was awarded to a collaborative delegation of inventors of the Republic of Taiwan.

Mr. Zlatko Pankov, the inventor of the Republic of North was awarded the Medal of the International Federation of Inventions Associations for his invention which is «Glamping tent with wooden construction and natural air-conditioning »

19TH AL-BASSEL FAIR FOR INVENTION & INNOVATION, SYRIA

The nineteenth Al-Bassel Fair for Invention and Innovation was held concurrently with the 61st session of Damascus's International Exhibition, from August 31 to September 6, 2019, under the patronage of The Ministry of Interior Trade and Consumer Consumption with national cooperation of the General Organization for International Exhibitions and Fairs (GOIEF), the Association of Syrian Inventors, and through a strategic partnership with Syriatel company and diamond sponsor, Sama Al-Shams Group.

At the opening ceremony, the Minister of High Education, Dr. Bassam Ibrahim and the Minister of Communication and Technology, Eng. Eyad Alkhatib and the IFIA representative Mr. Masoud Tajbakhsh participated effectively. Furthermore, several authorities and research centers were witnessed.

The number of inventions that participated in the fair reached 387, also 827 Syrian creators and inventors were selected to participate in the exhibition. It is worth mentioning that more than 20,000 Syrian visitors visited the festival.



At the award ceremony which was held in Damascus University, the Minister of Interior Trade and Consumer Consumption, Mr. Atef Al-Naddaf introduced the IFIA's Academic Section Coordinator, Mr. Masoud Tajbakhsh. Mr. Tajbakhsh gave a speech and introduced IFIA's opportunities for Syrian inventors and encouraged them to expand the culture of invention and present innovation in Syria. Tajbakhsh emphasized that the president of IFIA's reasons for participating and supporting Albasel Fair 2019 were to respect the Syrian inventors for their worthwhile innovative achievements and to share international innovation opportunities with them. Moreover, the Syrian invention capacities, its women's innovative abilities, Syrian kids' efforts, and Syrian young university's research achievements in the creativity and invention will be announced all around the world.

Three financial prizes were granted at the awards ceremony as the following:

- The first prize amounting to 2,000,000 Syrian Pounds.
- The second prize amounting to 900,000 Syrian Pounds.
- The third prize amounting to 600,000 Syrian Pounds.

IFIA's best medal was awarded to Muhammad Rami Ibrahim, Mustafa Khalil Ibrahim, Dr. Mahmud Al Bakour, Dr. Imad Nureddin and Dr. Kheireddin Tarsha Kourdi from Aleppo university. Meanwhile, IFIA's Best national medal was granted to Noura Haj Houssein.

IFIA MEMORIAL MEDAL AWARDED TO THE MINISTER OF SYRIAN



Dr.AL-Naddaf expressed his appreciation to IFIA as an organization contributing to achieving Syria's objectives defined in vision 2021.

the Ministry of Interior trade and consumer consumption with the cooperation of IFIA in Syria has played a major role in the promotion of the culture of invention and innovation, and also encouraging the kids, women and young people to engage in innovative activities which have helped profoundly in economic and scientific prosperity.

The minister also expressed his enthusiasm for cooperating with IFIA in such areas as, commercialization, Green Inventions and technology transfer.

Syria, 04 September 2019 –Masoud Tajbakhsh, the Representative of International Federation of Inventors' Associations, attended the 19th Al Bassel Fair for Invention & Innovation in Syria, Damascus.

During the exhibition, Mr. Masoud Tajbakhsh paid a visit to the Ministry of Interior trade and consumer consumption to have a meeting with Dr.Atef Al-Naddaf, the Minister of Interior trade and consumer consumption in Syria, in order to deliver IFIA president's message which admired both the intellectual and financial support of the Syrian government for having successfully organized the Albasel exhibition during the past nineteen editions and awarded IFIA's Memorial Medal to Dr.Atef Al-Naddaf.

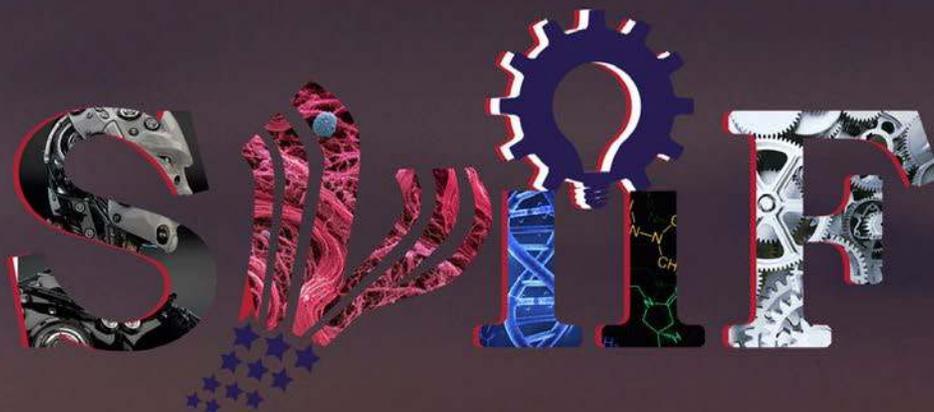
The main message was that "time is ripe to focus on the commercialization of innovative technologies developed by either the scientific academic sections of Syria or even the independent inventors in order to ensure the prosperity of the nation".





Silicon Valley International Invention Festival

America's Largest Innovations Exhibition



Under the patronage of
The World Intellectual Property Organization WIPO
Inventions Geneva
City of Santa Clara

23~25 June 2020
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SWISS AMBASSADOR IN IRAN MET IRANIAN YOUNG INVENTORS

Swiss Ambassador in Iran Mr. Markus Leitner had a special meeting with Iranian young inventors on May 29. The Ambassador of Switzerland conveyed his warmest pleasure to the Iranian inventors those who successfully participated in the 47th Geneva international invention fair 2019.

The meeting was held in Switzerland ambassador residence under the patronage of International Federation of Inventors Associations by organized the First Institute Research and Inventors in Iran.

Due to innovative and scientific achievements from Iranian young inventors, Switzerland ambassador Mr.





Leitner has appreciated the winner of 47th Geneva International Invention exhibition.

Majority of Iranian knowledge-based inventions were presented in the area of medical devices, environmental protection, and nutrition.

At the first part of the meeting, Mr. Leitner expressed his gratitude to all Iranian inventors for their effort in the innovation and he believed Iran is the land of talented youth in scientific, cultural and artistic fields which have been recognized delete it all around the world.

In the following, he noted that Iranian youth participation among 50 participated countries shows their Iranian young self-esteem to obtain some outstanding successes.

In addition, Mr. Hossein Vaezi Ashtiani the head of the First Institute Research and Inventors in Iran delivered his message about significant of Iranian progress during the past two decades which had been reached by Iranian inventors in academic and industrial fields.

At the end of the meeting, Iranian inventors took a memorial picture with Mr. Leitner.





MEETING

NO 25, IFIA VIRTUAL COMMITTEE MEETING ON MAY 2019

IFIA 25rd Virtual Executive Committee meeting was organized on May 12, 2019, to review the new membership requests submitted to IFIA Secretariat by The Inventors School of the Philippines (ISP) from PHILIPPINES which gained the majority of votes and were admitted as IFIA corresponding members.

The Inventors School of the Philippines (ISP) wants to impart the value of product creation or invention to the youth and also capacitate them on how to possibly turn their inventions or product creations as their own business. ISP nurtures product creativity, inventiveness, and innovation and also goes the extra mile of teaching them the basics of product patenting and basic business development.

Since its establishment almost three years ago, ISP has been equipping innovative Filipino minds from as young as four years old to go into product creation by nurturing their innate creativity. In addition to inventiveness, the institution imparts on them the value of creating products that have commercial value in order to generate the potential of being an enterprise. Through entrepreneurship, ISP believes that local product creators and inventors can be sustainable and will have more opportunities in the future to create more products or inventions.



IFIA ACADEMIC SECTION COORDINATOR VISITS CYPRUS INTERNATIONAL UNIVERSITY

IFIA Academic Section Coordinator visits Cyprus International University

The representative of the International Federation of Inventors Association (IFIA), Mr. Masoud Tajbakhsh (Academic Sector coordinator) was hosted by the Cyprus International University where he met with the Vice-Rector of International Affairs, Prof. Dr. Majid Hashemipour. He also contributed towards the children's festival organized in CIU Innovation Nature Center where the primary school students got information about sustainability and its importance in their future life. CIU nature center is an innovation project implemented as a part of Students Sustainable Campus.

After a successful year of operation, students for sustainable the campus came up with a new innovation of "We are Nature Center" unlike the usual traditional coffee shop. It is a self-sustaining center that seeks to bring environmental and economic sustainability. The cafe is used as a tool to reduce waste on campus

and to educate students on the negative adverse effects on single-use plastics.

Single-use plastic waste is one of the biggest current environmental challenges. The center will strive to eliminate non-renewable waste as much as possible. The sustainable garden vegetables from various international societies will be available for students to have a taste of home away from home. Also, food scraps and coffee beans will be composted and reused to fertilize the sustainable garden.

Also throughout the year, the center will be having various cultural events where students can come and eat food from different nationalities. Approved partners are given the opportunity to showcase and sell their local dishes and earn something in return. Various art exhibition also takes place occasionally to allow the students to showcase their talents to the general student population. Popular among these is the sustainable Friday which is the last Friday of every month.

This area is designated as the plastic-free zone (PDZ). Also, the center is managed by students for a sustainable campus- CIU which is a student-run project.



WIPO MEDAL AWARDED FOR BEST INVENTOR IN THE IAP FRAMEWORK

From left to right: Mr. Marco Aleman, Director, Patent Law Division, WIPO, Mr. Ivan Arnulfo Rizo Tello, inventor, Reinventing; Mr. Alireza Rastegar, President, IFIA (Photo: WIPO/Berrod)

On April 30, 2019, Mr. Ivan Arnulfo Rizo Tello was awarded a WIPO Medal for his patent secured with the support of the Inventor Assistance Program (IAP). His invention was selected by the International Federation of Inventors' Associations (IFIA), an IAP sponsor.

Mr. Rizo Tello, together with his wife Daniela, founded Reinventing. The patent protects the core product of their business, a device that shields cars against the elements and deters theft at the same time. He found the program critical to secure this important asset for his business.

In Mr. Rizo Tello's case, he received support from a top Colombian law firm to secure protect his invention. Ms. Luz Helena Adarve – Partner at Cardenas & Cardenas – Dentons – provided guidance throughout the patent application process. Reflecting on her experience, Ms. Luz Helena Adarve said. "Working with Colombian inventors, especially in this IAP case, is a very rewarding experience that reminds us that behind all patent applications, beyond talent and ingenuity, there are constant, resilient people with a desire to contribute to society."

Volunteers, like Ms. Luz Helena Adarve, are the heart and soul of the IAP. Without their expertise, inventors are far less likely to protect their innovations.

During the same award ceremony, Mr. Carlos Olarte – Partner at Olarte Moure – was recognized for his special contributions to the IAP. Mr. Olarte told WIPO that he finds the program "absolutely fulfilling from a professional standpoint and an excellent way to give back to society. He delivered an important message for patent professionals thinking about participating in the program: "If you support local innovation, the IAP is an outstanding way to show it."

About the IAP

The IAP aims to level the playing field for inventors who have great ideas like Mr. Rizo Tello, but struggle to turn them into valuable patented assets. Volunteer patent attorneys and agents help under-resourced inventors selected under the program navigate the patent system on a pro bono basis. The assistance includes patent drafting and prosecution before the inventor's local patent office and in selected jurisdictions. The program currently operates in Colombia, Ecuador, Morocco, the Philippines, and South Africa.

OPPORTUNITY FOR THE IFIA MEMBERS: WIPO ONLINE SELF-CHECK COURSE FOR INVENTORS

Opportunity for all inventors and IFIA members: WIPO Online self-check course for inventors
WIPO has developed a dedicated online course to help first-time inventors decide whether their invention fulfills patentability requirements. The course is free of charge and anyone who wishes can take it.

For inventors without a pending patent application, passing the online course is a prerequisite for working jointly with a pro bono patent attorney through the IAP.

IFIA has always struggled to ensure the protection of inventors' rights, support them in the procedure of invention commercialization, and raise awareness about the Patent Cooperation Treaty and Intellectual Property rights through a wide range of activities such as organizing workshops, holding seminars, cooperating with other international organizations and etc. To further assist the inventors in this regard, IFIA has managed to be the sponsor of The World Economic Forum (WEF) and the World Intellectual Property Organization (WIPO) Inventor Assistant Program (IAP) that is in parallel with the primary objectives of IFIA.

The principal goal of IAP is to bring as many under-resourced inventors as possible into their local IP systems by giving them the knowledge, tools and means that they need to file complete applications, undergo substantive examination, and ultimately enjoy the benefits of a duly issued patent. Fundamental to this mission is the shared belief that creativity and great ideas come from people of all walks of life, and that a truly successful IP system is therefore one that is accessible to all, without regard to their socioeconomic status, geography or financial means.

There are two paths of admission to IAP, one for pro se applicants who have filed a patent application on their own behalf, and one for those inventors who have not yet filed an application in the local patent office. For the first path, the local Patent Office will be responsible for informing pro se applicants about the WIPO WEF IAP's existence, eligibility criteria, procedures and rules upon receipt of the pro se application. Each applicant will then decide

ECONOMIC AND SOCIAL COUNCIL (ECOSOC) OF THE UNITED NATIONS IN NEW YORK GRANTED SPECIAL CONSULTATIVE STATUS TO IFIA

Proudly, IFIA announces that after 5 years of effective work and close contact with the United Nations finally, IFIA received a grant special consultative status from the Economic and Social Council (ECOSOC) of the United Nations on June 6, 2019.

The Economic and Social Council (ECOSOC) Consultative status for an organization enables it to actively engage with ECOSOC and its subsidiary bodies, as well as with the United Nations Secretariat, programs, funds and agencies in a number of ways.

Based on this opportunity, IFIA representatives are able to register and take part in the official meeting such as events, conferences, and other activities at the United Nations Headquarters in New York and the United Nations offices in Geneva and Vienna.

Therefore, organizations in general and special consultative status may appoint authorized representatives to sit as observers at public meetings of ECOSOC and its subsidiary bodies, the Human Rights Council under certain conditions, the General Assembly and other United Nations intergovernmental bodies.

Organizations in general and special consultative status are able to send written statements relevant to the work of the Council on subjects in which these organizations have a special competence. These statements may circulate by the Secretary-General of the United Nations to



the members of the Council.

The Secretary-General is authorized to offer United Nations facilities to NGOs in consultative status, including:

- accommodation for conferences or smaller meetings related to the work of ECOSOC, as available and under

the conditions set at each UN Office;

- appropriate seating arrangements and facilities for ob-



taining documents during public meetings of the General Assembly that deal with matters in the economic and social and related fields;

- arrangement of informal discussions on matters of special interest to groups or organizations;
- access to United Nations press documentation services;
- prompt and efficient distribution of documents related to ECOSOC and its

subsidiary bodies as the Secretary-General deems appropriate;

- use of United Nations libraries.

IFIA hopes with this special opportunity its members and inventors all around the world be able to make IFIA's goals faster.

Significance of early Youth Support

Importance for worldwide Peace and Tolerance

In my function as active IFIA-Youth-Network-Manager, I see my commitment to motivating students for STEM (Science, Technology, Engineering, Mathematics) linked with the intention to strengthen the creativity and to open their mind for peaceful cooperation worldwide.

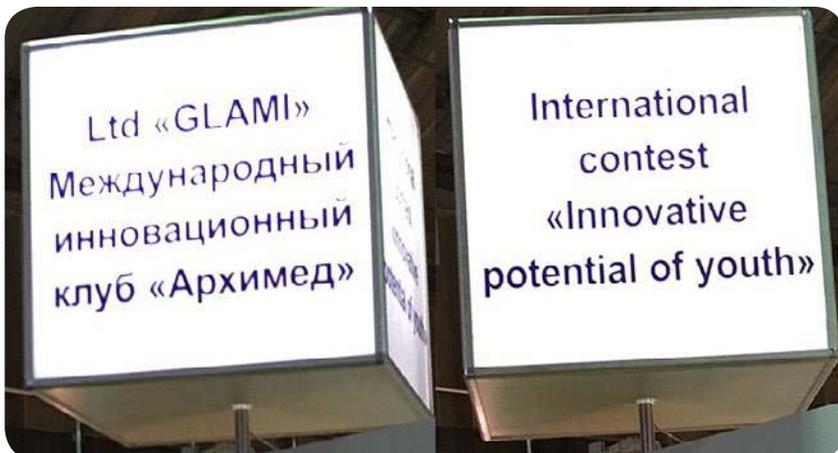
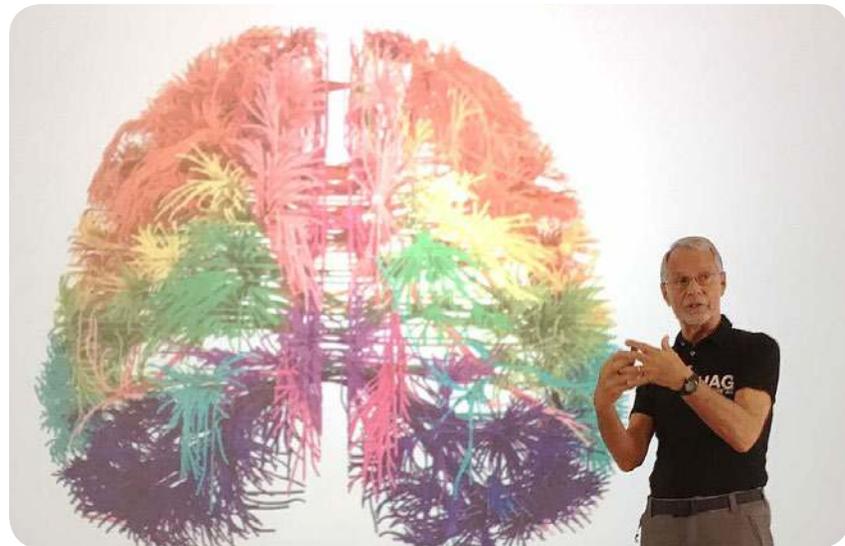




The aim is to stimulate innovation among children and adolescents, sharpen their communication skills and raise awareness for the development of innovative ideas. It is of high importance to equip the world with highly trained scientists and engineers, detect the required innovative ideas and impulses, amplify and feed them into the creative minds of young thinkers and inventors.

The long experience as Leader of Student-High-Tech-Invention-Education-Association (HAG) assured me that grown up and young inventors are able to widely benefit from each other's strong points. Kids, scholar, collegian have their own specific way of thinking driven by fantasy, curiosity and imagination which leads to unusual ideas, active imagination, independency and social competency.

In order to reach these goals, I extend my assistance in every country where I participated at IFIA-supported invention fairs. With patronage of IFIA and endorsement of German Embassy it will be possible to visit schools and universities offering my over 40-years STEM-experience as an up to now engaged teacher and an international Ambassador of Science and Education.



Not only every national invention association should realize the importance of inborn creativity and center on its continuous enhancement. But also national corporations should realize these goals like seen by South-Korean company Glamy Co. Ltd. at "Archimedes-Salon 2019" in Moscow.

Since I met Glamy-Chairman Mr. Jong-Hyun Nam several times at KIPA-invention fairs "KIWIE" and "SIIF" in Seoul talking about the significant necessity of youth assistance I was very pleased to notice his patronage for young Russian inventors realized by an own youth-challenge. As IFIA-Youth-Network-Manager I was asked to join as Glamy jury member. In this way it was possible that a lot of Russian young inventors could experienced not only their outstanding participation but also the atmosphere of an international invention fair with more than 800 inventions of 35 countries.



The aim is to stimulate innovation among children and adolescents, sharpen their communication skills and raise awareness for the development of innovative ideas. It is of high importance to equip the world with highly trained scientists and engineers, detect the required innovative ideas and impulses, amplify and feed them into the creative minds of young thinkers and inventors.



Since the beginning of the DEV-KIT-Initiative (Creativity-Innovation-Technology), in particular for supporting young inventors in German Invention Association (DEV) I'm engaged to bear up youth worldwide as International Ambassador for STEM-Science and Education. One of the important reason to be successful in creativity forcing and youth support is an excellent cooperation with the head of German DEV-KIT-Memberbord Mr. Dipl.-Ing. Hans-Georg Torkel and the DEV-President Dipl.-Ing. Mr. Werner Ruppert.



Our special focus should be on building bridges between worldwide nations and their youths to overcome barriers of different culture, religion and education because we have only one earth. So we have to share our world in a peaceful life to overcome the worldwide challenges.



To be successful for obtaining basic knowledge we require a brilliant schooling. Only who has knowledge does not need to believe believe. Without excellent education we can't overcome barriers in our head, because we don't understand each other! That's why we have to open our eyes and hearts! Hearts haven't windows only doors! We are responsible for what we do and also for that, what we ignore !

DISCOVERY OR INVENTION: THE CASE FOR RECALIBRATING THE NOBEL PRIZE FOR PHYSICS

By Örjan Strandberg, Spokesman of the Swedish National Innovators Council and Chair of the Stockholm Innovators Association, Stockholm, Sweden

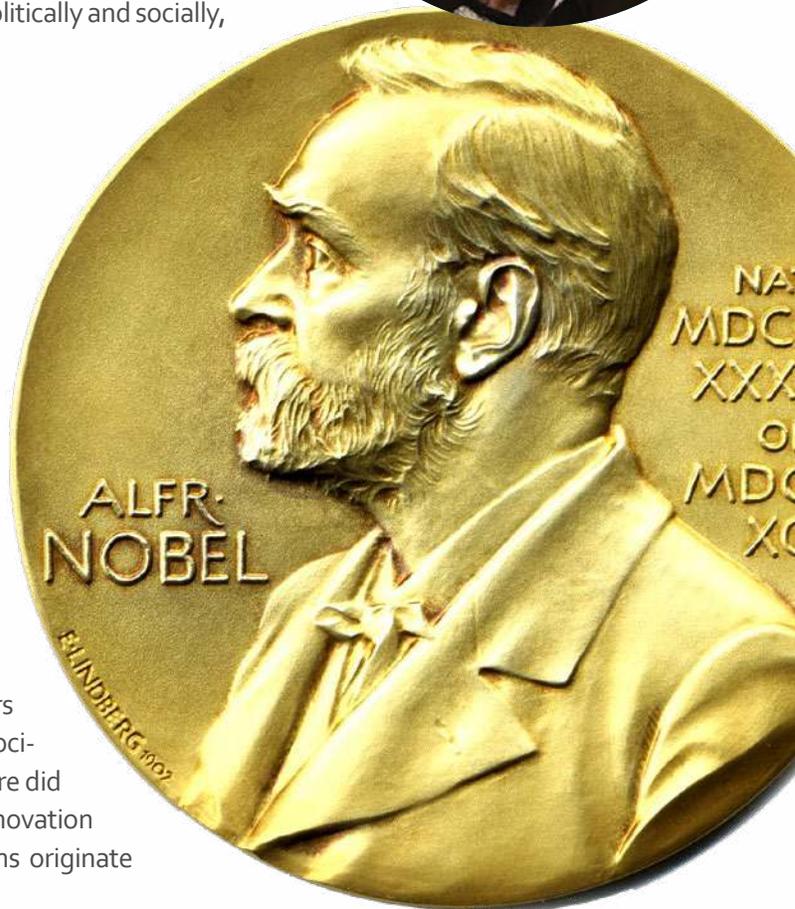
Most countries in the world agree that inventions and innovations are prerequisites for every nation's industrial and societal growth and welfare. Intellectual property laws are the most important incentive for encouraging innovation and creativity. These laws recognize and reward inventors and ensure society benefits from inventions.

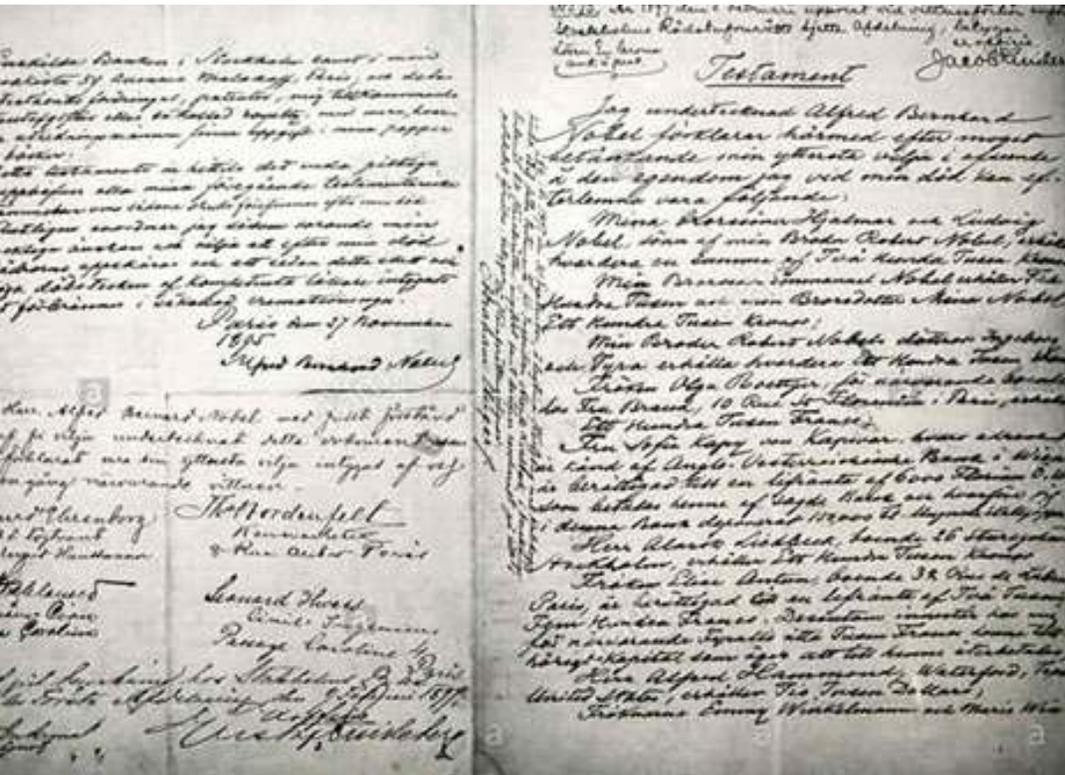
The other important motivator for invention and innovation is society's general encouragement and acknowledgment of the inventor, both politically and socially, via the media, through awards and stipends, for example.

Alfred Nobel was an inventor, entrepreneur, scientist and businessman with a keen interest in poetry and drama. He was known for inventing dynamite. He held 355 patents (photo: Amy Stock Photo / © Akademie).

Arguably, the most important international award for inventors should have been the Nobel Prize for Physics. However, that prize, for reasons we will explain, has, over time, come to be perceived as the world's most prestigious science prize and is no longer specifically associated with invention.

That all nations need a rich and continuous flow of skilled researchers and scientists are a given. But this should not detract from the equally important need for ingenious inventors and their inventions. History shows us that inventors are the main originators of technological, industrial and societal growth. In Sweden, for example, a report entitled, Where did Sweden's Top 100 Innovations originate? by the Swedish innovation researcher Dr. shows that at least 80 percent of inventions originate





“discovery or invention” as the two intended contributions of beneficiaries of his physics prize. Nonetheless, since its inception, approximately 80 percent of the winners of the Nobel Prize for Physics have been researchers, and only 20 percent (at most) of the laureates have been inventors.

Research by Elisabeth Crawford in *The Beginnings of the Nobel Institution* and others, clearly shows that the will of Alfred Nobel, himself an inventor and an entrepreneur, never intended to favor scientists over inventors.

Documentary evidence from the 1901 Nobel Committee for Physics, which is responsible for the selection of candidates for the Physics Prize, reveals a decision that inventors who had acquired a patent or patents for their invention should not be nominated for the prize. No such condition featured in Alfred Nobel’s will.

Moreover, by a decision of the trustee of the will – not by Mr. Nobel or his will and testament – nominations for laureate candidates may only be submitted by research-related organizations and the research community.

Inventors and the organizations that represent them are not included in the selection process, despite the apparent fact that

from outside academia.

Over the last three decades, persuasive theories have circulated among political leaders, suggesting that the scientific community can replace the inventor community. This has resulted in a measurable decline in government funding for inventions in the industrial countries of the world. For example, in 2019, the Swedish government will allocate an estimated EUR 1.74 billion in R&D support for universities, an additional EUR 1.04 billion for research funding institutions and a just EUR 18 million or so to independent innovators and inventors.

Indeed, two years ago, having lost all government funding, Sweden’s National Inventors’ Association struggled to survive. This decline in funding is exacerbated further by the widespread misconception that only scientists working in academia are inventors.

Unfortunately, the historical importance of the world’s most prestigious award in the field of invention and science, the Nobel Prize for Physics, maintains this misconception and thereby puts a brake on the engagement of inventors in industrial development and growth and thereby, social welfare.

Alfred Nobel’s will

In setting out the basis for the Nobel Prize for Physics in his will, Alfred Nobel listed



Alfred Nobel intended “inventors” to be one of the two categories to be considered for the prize.

A re-examination of Mr. Nobel’s will and recognition of his intention to reward inventors as well as scientific researchers seems appropriate. Under such circumstances, national inventors associations or the International Federation of Inventors’ Associations (IFIA), which represents 140 inventor organizations in 100 countries, stand ready to nominate candidates for a physics award related to the invention.

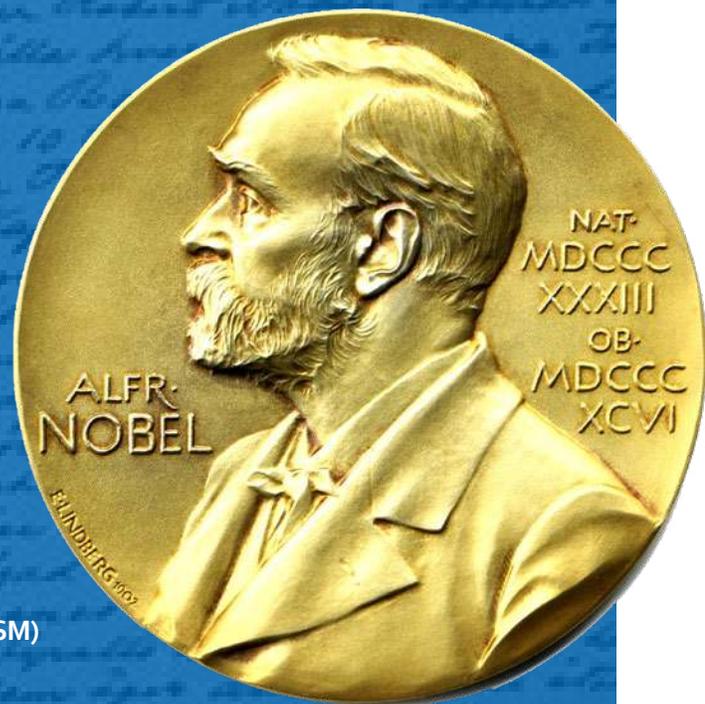
At a time when the world is facing daunting challenges, invention and innovation are more important than ever. In the face of these complex challenges, we need to explore all possible avenues to inspire and encourage the youth of today to become the inventors and scientists of tomorrow. Recognition of the value of invention by the Nobel Committee would go a long way in achieving this.

Inventions with a disruptive impact on society

Despite their disruptive impact on society and the global economy, none of the inventions listed below has been awarded a Nobel prize:

- The airplane (fixed wing, jet)
- The refrigerator (mechanical/compressor)
- The television
- Polyethylene (the world’s most common plastic)
- The computer
- The credit card
- The respirator
- The videotape
- The heart-lung machine
- The pacemaker
- The LCD display
- The artificial kidney
- The calculator
- E-mail
- Computer graphics
- The mobile phone (and associated networks, e.g. NMT and GSM)
- The World Wide Web
- Satellite-based navigational systems such as GPS

Arguably, most of these inventions have made “the greatest benefit to humanity”, and thereby qualify for the prize, in accordance with Alfred Nobel’s will.



4th Istanbul International Invention Fair – ISIF'19

Fourth ISIF took place between 17 – 22 September 2019 with a 1.720.000 visitor.

ISIF'19 was held under the international patronage of IFIA, World Intellectual Property Organization cooperation, honorary patronage of Ministry of Industry and Technology of Turkish Republic and hosted by Turkish Patent and Trademark Office from 17-22 September 2019, in the Ataturk Airport Exhibition Hall.

This year, ISIF'19 was held in conjunction with the largest technology and aviation festival of Turkey, TECHNOFEST. 384 invention and innovation from 22 countries were showcased during the event. Moreover, over 115 institutional participants include individual inventors, Science Parks, technology transfer offices, patent attorneys, important actors from intellectual property ecosystem, 38 universities from abroad and local, research center from Turkey and other participating countries showcased their latest innovative achievements.

During the award ceremony, such distinguished figures Vice Minister of Industry and Technology Ministry Mr. M.Fatih KACIR, President of TÜRKPATENT Prof. Dr. Habip ASAN and representative of IFIA Mr. Zoran BARISIC participated at 20th of September.

Alongside the event, some other programs were also arranged referred to as B2B within the "Investment Zone", which helps inventors on the commercialization of their assets.

ISIF'19 Grand Prix dedicated by President of the Turkish Republic Mr. Recep Tayip ERDOGAN was granted to "Mehmet Cemil Kazanbaş, Mehmet Fatih Sayarlar" from TURKISH AEROSPACE with the invention "An Avionic Computer Architecture".



IFIA's Grand Prix was granted to ÖZLEM AKALIN from TEKNOPARK İSTANBUL A.Ş. with the invention "Additive Enhanced Cement Production Method".

IFIA's Best National Invention Medal was granted to Ms. Ayşe ERTAŞ from "Covisart Limited Şirketi" Turkey with the invention "New Generation Vehicle Simulator".

IFIA's Best International Invention Medal was granted to "Parlindungan Hendric Siregar, Faiq Kautsar, M Haykal Pasha, Nanang Kurniawan, Wahyu Hartono, Riani Budi Astuti, Muhammad Hilman, Budy Permono, Adhitiya Nugraha" from PR Pertamina (Persero) INDONESIA with the invention "Improving the Effectiveness of Operation and Maintenance of Production Facilities through "SAMS"(Seamless Asset Management System) at PT Pertamina (Persero)".

IFIA's Best Academic Invention Medal was granted to Burak Evirgen- Mustafa Tunçan- Ahmet Tunçan from Anadolu University with the "Umbrella Anchorage".

The 5th Istanbul International Invention Fair /ISIF'20, which will be held in September 2020, will continue to be a strong supporter of the national and international ecosystem.



4th International Invention Innovation Competition in Canada (iCAN)

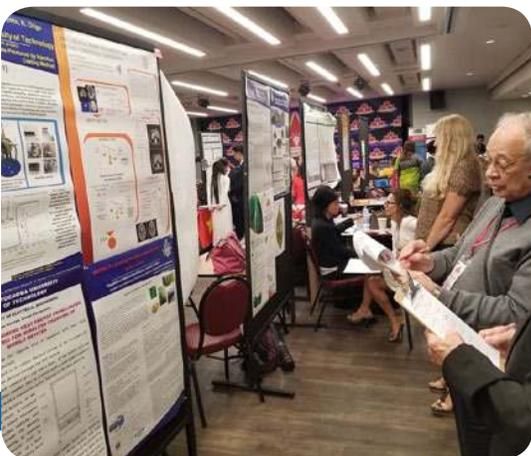
The 4th International Invention Innovation Competition in Canada, iCAN 2019 "The Finals" took place on August 24th at North York Memorial Community Hall in Toronto where Finalists from 20 countries were in attendance from around the world. The overall participation for the competition this year marked a record-breaking 50 countries entering more than 500 inventions. The Finals featured exhibitors from all North American countries: Canada, USA and Mexico; and also from Asia, Europe, the Middle East and Africa: China, Hong Kong, Korea, Malaysia, Thailand, Vietnam, Sri Lanka, Poland, Romania, Uzbekistan, Iran, Turkey, Austria, Iraq, Egypt, Morocco, and Cyprus. All exhibitors performed oral presentations of their inventions and innovation projects to the jury members for the Finals evaluation and award selections.

The exhibition had a total of 165 inventions & innovations on display which were introduced to the jury, international delegations, co-exhibitors, and other attendees, visitors and guests that gathered from multi-continental sectors of the world. The event featured 3 major programs: invention exhibition & judging, seminar, and award ceremony. iCAN 2019 as the 4th annual edition marked new records for the number of inventions, countries, exhibitors, and also most meaningfully received the best post-event feedback and positive responses from the majority of participants who were there on August 24th in iCAN 2019 "The

Finals" in Toronto, Canada.

The jury committee of iCAN 2019 "The Finals" featured both local and international, endorsed individuals and professionals in the field of invention, innovation, scientific research, intellectual property, new product promotions, business authentic branding, university professors of engineering and science, trade show experts, representatives of inventor associations, networks, forums – from 10 countries altogether as a joint committee of North America, Asia, Europe, and the Middle East, and Africa which maximized the Finals standard level of judging and evaluation. Following the exhibition & judging was the annual seminar by Mr. Howard Lim, President of "HOW Creative". This year's topic covered "Breaking Boundaries for an Irresistible Customer Brand Experience". Since the first edition of iCAN in 2016, Mr. Lim has been taking a major role in the event as the main speaker of the seminar as well as the co-chairman of the jury in the exhibition.

The award ceremony was conducted as the last function for the participants as the highlight of the event, starting with the presentation of iCAN Special Inventor Award Winners of the Finals followed by international delegations' Special Awards, Best Invention Awards for national, continental and individual categories; and finally the winners of the Semi-Grand Prize, and the Grand Prize.



ELEVEN COUNTRIES RECENTLY JOINED IFIA AS NEW MEMBERS

IFIA's 23rd to 29th Virtual Executive Committee meetings were organized from February 23, 2019, to Aug 14, 2019, to review the new membership requests submitted to IFIA Secretariat. It can be informed of the details of the meetings as the following:

During the 23rd Virtual Executive Committee meetings organized on February 23, 2019, Turkish Inventor and Innovation Network from Turkey and Multidisciplinary Research and Innovation Laboratory (MRIL)-EMSI from Morocco were admitted as IFIA corresponding members. Eastern Turkish Inventor and Innovation Network is a non-profit organization responsible for supporting inventors and innovators. EMSI aims to participate in and contribute to the development of research and innovation in Morocco and internationally.

During the 24th meeting, held on March 13, 2019, were admitted as IFIA corresponding members by The Young Entrepreneurs and Leaders Empowerment Initiative from Nigeria and Research Institute of Creative Education from Vietnam. YELEM INITIATIVE aims to empower youths with business grants and skill acquisition training. Research Institute of Creative Education is an institute operating in the field of general science education.

The 25th Virtual Executive Committee meeting was held on May 12, 2019, the majority of votes were gained by The Inventors School of the Philippines (ISP) from the Philippines. ISP has been equipping innovative Filipino minds from as young as four years old to go into product creation by nurturing their innate creativity.

Throughout the 26th Virtual Executive Committee meeting arranged on June 17, 2019, The Professional Association of Innovations from Italy and PROvendis GmbH from Germany were accepted as IFIA corresponding members. Professional Association of Innovations is a non-profit organization that undertakes communication and marketing initiatives and PROvendis is the patent evaluation agency of German universities, as well as small and medium-sized enterprises.

At the following meeting, held on August 7, 2019, Global Invention Forum from Cyprus and Technology Association "Technopol Moscow" from the Russian have been selected as new members. Global Invention Forum is a non-profit organization responsible for the support of international innovative and inventor's society in Cyprus and Technopol Moscow is a non-profit organization that sees its mission in "creating adequate conditions for enhancing and developing Russia.

The 28th Virtual Executive Committee meeting was held on August 14, 2019, and the majority of votes were gained by The Academy of Scientific Research & Technology (ASRT) from Egypt. ASRT is the Egyptian house of expertise. It brings together outstanding Egyptian scientists and experts to carry out scientific studies.

Lastly, ResilientAfrica Network (RAN) funded by USAID is a partnership of 20 African universities in 13 countries is admitted as IFIA corresponding members according to the majority of the votes cast in the 29th virtual session dated August 14, 2019.

IFIA CONTINUES TO SUPPORT THE FEMALE INVENTORS AND ENTREPRENEURS BY KIWIE EXPOSITION

The IFIA president Mr. Alireza Rastegar attended in the official of opening ceremony of the 11th exposition Korea International Women's Invention Exposition in South Korea on 20 June.

The international Women's Invention Exposition is annually Organized by Korea Women Inventors Association (KWIA) and Hosted by Korean Intellectual Property Office (KIPO) and held under direct intellectual property of World Intellectual Property Organization (WIPO) and it is sponsored by International Federation of Inventor's Association (IFIA) in different countries. 350 Inventions from 30 countries have taken part in the 11th session of exposition.

The international Women's Invention Exposition 2019 Supported by:

- South Korea – Ministry of Science & Technology
- South Korea -Ministry of SMEs and Startups
- South Korea -Ministry for Food, Agriculture, Forestry and Fisheries
- South Korea -Ministry of Trade, Industry and Energy
- South Korea -Ministry of Gender Equality and Family
- Seoul Metropolitan Government
- International Federation of Inventor's Association (IFIA)
- World Intellectual Property Organization (WIPO)

Eligible Participant for this Exposition:

Women or Women student and enterprises (run by women) who have applied or registered for domestic or overseas industrial property rights

This Exposition will be Purpose

-Sustainable development and co-prosperity for international women inventors -Providing the opportunity of business matching for domestic and overseas women inventors and promotion of economic -Activities



through securing Intellectual Property Rights of international women inventors -Developing methods designed to promote support for domestic and overseas women inventors -Coordinating efforts to open annual meeting and forum designed to develop collective education contents and program regarding Intellectual Property Rights for domestic and overseas inventors -Creating visions by sharing success stories and policies of domestic and overseas women inventors and expanding networks by sharing information.



INTERNATIONAL INVENTION AND INNOVATION SHOW INTARG 2019 REPORT

The 12th edition of International Invention and Innovation Show INTARG® 2019, recognized as IFIA official event, finished on June 5th in the International Congress Center in Katowice – capital of the leader center of economy and industry in Poland.

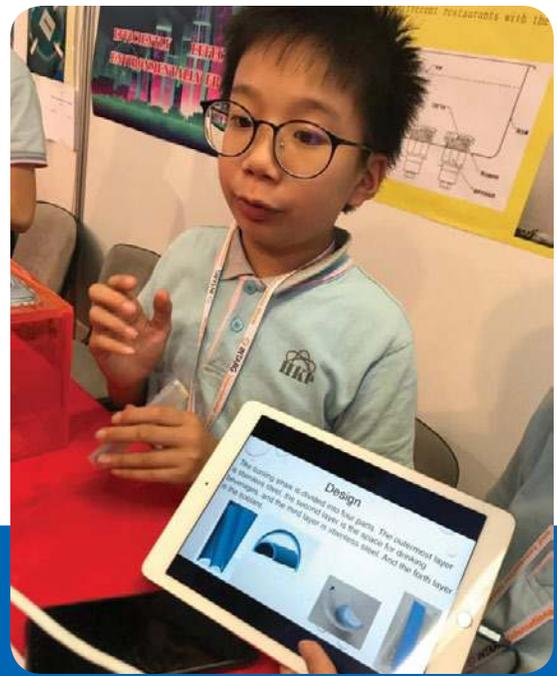
The event attracted participants from 20 countries: Angola, Bosnia and Herzegovina, Belgium, Canada, Democratic Republic of the Congo, Croatia, Czech Republic, Egypt, France, Yemen, Iran, Indonesia, Macau, Morocco, Oman, Poland, Romania, Sudan, Taiwan and Vietnam.

This year's edition of INTARG® was inaugurated and supported by many Polish leading institutions, international organizations and media, by granting honorary patronage, assuming the

role of partners or media partners. The presence of many journalists from television, radio and press guaranteed wide media coverage for INTARG® 2019.

The exhibitors represented universities and Scientific institutes, industrial and commercial companies, private inventors and researchers, start-ups, associations, state organisms research units, as well as high schools and schools of higher education. The solutions presented included the concepts from areas such as ecology, medicine, safety, aviation, mechanics, engineering, electronics, energetics, information technology and others. The exhibitors presented in INTARG® the results of their research, their new products, services and techniques to businessmen visiting.

The program of the invention show was enriched by numerous conferences and accompanying events (INTARG® Invention Contest; gala award ceremony, conferences and panel discussions, b2b meetings, business cocktail party, trip to Cracow).



International Jury was awarded Grand Prix, The Best Foreign Invention, Price of President of Jury, 12 platinum prices, gold, silver and bronze medals. The best innovations were granted also by the prices of INTARG® honorary patronages and partners: Polish Ministry of Science, Polish Ministry of Investment and Economic Development, Polish Ministry of Agriculture, IFIA diploma, Polish and Czech Patent Offices, Polish Chambers of Ecology, Polish Federation of Engineering and many others.

The Grand Prix at the 12th INTARG® 2019, Award from the Ministry of Investment and Economic Development and from Polish Ministry of Agriculture was awarded to – Institute of Aviation for “Unmanned Aerial System for obtaining multispectral data about terrain coverage”. The Award for the best estranger invention went to FLY-CONTROL from France for “UAF Fire Fighter”. IFIA’s Best Invention Award was granted to the University of Torun from Poland for „The method of obtaining a biological preparation of fungal origin accelerating the degradation of polymer materials”

The mission of INTARG® is to promote inventions and innovations in order to transfer them into the world of industry. It is a platform for direct contact for science and business representatives (manufacturers, commercial agents, promoters, financiers, users and entrepreneurs) as well as for any supporting and financing entities.

PAKISTAN NATIONAL SCIENCE & INNOVATION FAIR 2019

Pakistan Science Club in collaboration with ECO Science Foundation and Pakistan Science Foundation has organized a science fair at national level named as "NATIONAL SCIENCE & INNOVATION FAIR 2019". The purpose was to promote and search science talent to represent Pakistan at National and International level. The top three winners of the NSIF'19 will participate in China Adolescents Science and Technology Innovation Contest (CASTIC), the biggest science contest of Asia in July 2019. Students from all over the Pakistan participated and shared their ideas on a larger platform under the umbrella of Pakistan Science Club. NSIF'19 helped students to think in a rational way to explore the possibilities for the betterment of society using scientific concepts and innovative approaches.

PRE-EVENT WORKSHOPS

Prior to the event series of workshop was conducted by PSC to spread awareness about the event and to encourage talented students to participate and bring out their talent to make this world a better place. Workshops were not only conducted in schools and colleges but online sessions were also carried out by PSC for the guidance of students reside outside Karachi. Workshops were conducted in following schools and organizations:

- The Lab School
 - Pop up Learning
 - The SET School
 - Pakistan Science Club
- LOCATION & DATE National Science & Innovation Fair 2019 were held at one of the most prestigious institute of technology in Karachi "Usman Institute of Technology (UIT)" on Saturday, 15th June 2019.**

NUMBER OF ATTENDEES

A large number of students along with their mentors, teachers and families participated and witnessed the competition among different schools. Total 30 projects were shortlisted out of 500 registrations. Shortlisted candidates were from different schools and colleges of Pakistan including:

- The City School PAF Chapter
- IBA Public School Sukkur
- IBA Community college Khairpur
- IBA Community College Naushahro feroze
- Cosmic Science Club
- Beacon Light School
- IBA Community College Daddu
- SMS AGA KHAN SCHOOL
- Bahria College N.O.R.E. I Karachi Pakistan
- NCR-CET etc.



Dr. Manzoor Hussain Soomro (President ECOSF) was the chief guest of the event where as Dr. Prof. Sikander Shirwani (Professor Federal Urdu University), Parkash Lohana (Professor UIT), Bhavani Shankar (Professor MUET), Dr. Zaheer (Director UIT), Partab Shivani (President Thar Education Alliance) witnessed the competition as Special Guests of the Event.

MAIN EVENT: Event started from 09:00 am, tables were assigned to each student, where students set up their projects and project board. Judging was carried out from 10:00 am to 01:00pm. Each project was judged by at least three judges of the project category. At 01pm there was lunch arrangement for students, their parents and mentors. Meanwhile, results were prepared by the judges. The closing ceremony was then started at 2:30pm with the recitation of the Holy Quran, President Pakistan Science Club, Abdul Rauf presented the welcome note to the honorable guests and participants.

Dr. Manzoor Hussain Soomro was invited to share his views about the event as the keynote speaker. He appreciated all the participants and urged them to keep working on their ideas not only for competitions but for the betterment of our beloved homeland. Dr. Zaheer, director UIT and Prof. Bhavani Shankar from MUET also talked about the importance of conceptual learning and innovative approaches in the world of technology. The event was concluded after the result announcements.

RESULTS

After a very tough competition, three winners were finalized by the judges by mutual consent. These are as follows:

1. First Position

Name: Arbaaz Mehmood Project Title: Matter-Antimatter Collisions: A way forward in Particle physics

2. Second Position

Name: Aamna Ahmed Project Title: Smart Aqua Lab

3. Third Position

Name: Hamza Ibrahim Project Title: Paralyze Assist



Other than top 3 winners that will represent Pakistan in China, three special prizes were also given to selected participants who will be representing Pakistan in Junior Einstein Competition at Stamford University, Thailand. Chief guest, special guests and President PSC presented medals to the winner students and congratulate them. The guests were awarded with honorary souvenirs and shields from the Team PSC.

SPONSORS & NETWORK PARTNERS

Team PSC is highly grateful for the generous sponsorship and cooperation of ECOSF, PSF and USMAN INSTITUTE OF TECHNOLOGY for this competition. It was a great honor and gratitude that such prestige organizations collaborated and joined hands for the positive change and promotion of science in our society through this worthwhile learning, exciting and healthy activity. The contribution of the mentioned organization is not only a charitable contribution but without the support and assistance of them, it would not be possible for us to achieve our goals. Along with them, PSC is highly thankful to IEEE, Khawrizmi Science Society, Ilm.e.neroon, Thar Education Alliance, Takhti Online, NAYS, Scientia, Popup learning, WEP, IFIA, Mad lab UK, NMIEL, High Star Science Club as network partners and all the other personnel involving volunteers and security persons for their assistance.



EUROINVENT 2019 REPORT



European Exhibition of Creativity and Innovation was held with the participation of over 18 foreign official delegations, which represented 42 countries. The EUROINVENT Festival was opened on 16th of May and closed on 18th of May at the Palace of Culture Iasi, ROMANIA.

The EUROINVENT opening took place in Henri Coanda Hall of Palace of Culture Iasi, ROMANIA, at 11 o'clock on 16th of May in the presence of distinguished guests.

After the EUROINVENT Opening, the ICIR EUROINVENT Conference was opened and continued with Keynote Speakers presentations. The EUROINVENT competition had participated more than 620 inventions and research projects from 42 countries. From Romania were presented 16 universities, 16 national research institutes, 10 companies and 5 individual inventors. There were more than 7.000 visitors at the exhibition for three days.

The Jury was formed by specialists in various branches. Each project was evaluated by two Jury members – one Romanian and the other International. All registrations were analyzed according to the Evaluation Chart on the following criteria: Novelty, Usefulness, Design, Low cost and WOW factor. The Specialist could also use other criteria as: Originality of the innovation, Scientific return/opportunities, Project feasibility, Potential users/ applications, Risk management, Market opportunities/Threats, Social & economical impact.

EUROINVENT International Conference on Innovative Research (ICIR) brings yearly leading researchers, engineers and scientists who present actual research results in the field of Materials Science and Engineering. The conference aims to provide a high-level international forum for researchers, engineers and scientists to present their new advances and research results in the field of materials science and engineering. The Conference was opened with the welcome speeches from the organizers, followed by Keynote Speaker Sessions of some outstanding scientists in the field of Materials Science.



IFIA 26TH VIRTUAL EXECUTIVE COMMITTEE MEETING

IFIA's 26th Virtual Executive Committee meeting was organized on 17 June 2019, to review the new membership requests submitted to IFIA Secretariat by Professional Association of Innovations from (Italy) and PROvendis GmbH from (Germany) which gained the majority of votes and were admitted as IFIA corresponding members.

1-Professional Association of Innovations (Italy)

Associazione Professionisti per l'Innovazione

Professional Association of Innovations is a non-profit organization that undertakes communication and marketing initiatives suitable for the enhancement and consolidation of an ecosystem for innovation in Italy, Europe and beyond, promoting economic, social, cultural and civil growth.

They plan to respond to encouragement the advancement of a culture of innovation and its dissemination, by facilitating the exchange of know-how between members and by exploiting their talents and skills.

The membership is open to all and some of its benefits: They offer strategic support in the areas of marketing and communication, to inventors, innovative SME and young innovative companies in their determination to start-up or scale-up.

<https://www.innovamarketing.it>

2-PROvendis GmbH (Germany)

PROvendis is the patent evaluation agency of German universities, as well as small and medium-sized enterprises. In the course of this, PROvendis are looking for suitable partners from industry and industry for patent-pending technologies from universities. PROvendis have several technologies that are interesting for companies and manufacturers, unfortunately, it is difficult to make an initial contact. PROvendis have services for Universities, Research Institutions, Companies and Start-ups

Also they have:

IP SERVICES, IP Research, IP Analysis, IP Protection, IP Management, IP Evaluation, IP Utilization & Transfer, IP Scouting, IP Administration, Funding Programs

<http://www.provendis.info>

You can find further details about the organization in the attached file.

We look forward to hearing your opinions.

Committee members without a vote:

- 1-Mr. Dmitry Zezylin , Russia
- 2- Gaelle Grosjean , Swiss
- 3-Mr. Cenneth Lindkvist , Swididen
- 4-Dr. Zengpei Xuan , China
- 5-Dr. Marcelo Vivacqua , Brazil

IFIA ELECTED DR.INSIL LEE PIC AS DIRECTOR OF IFIA WOMEN'S AFFAIRS



IFIA elected Dr.Insil Lee_Pic president of Korean Women Inventors Association KIWA as director of IFIA women's affairs

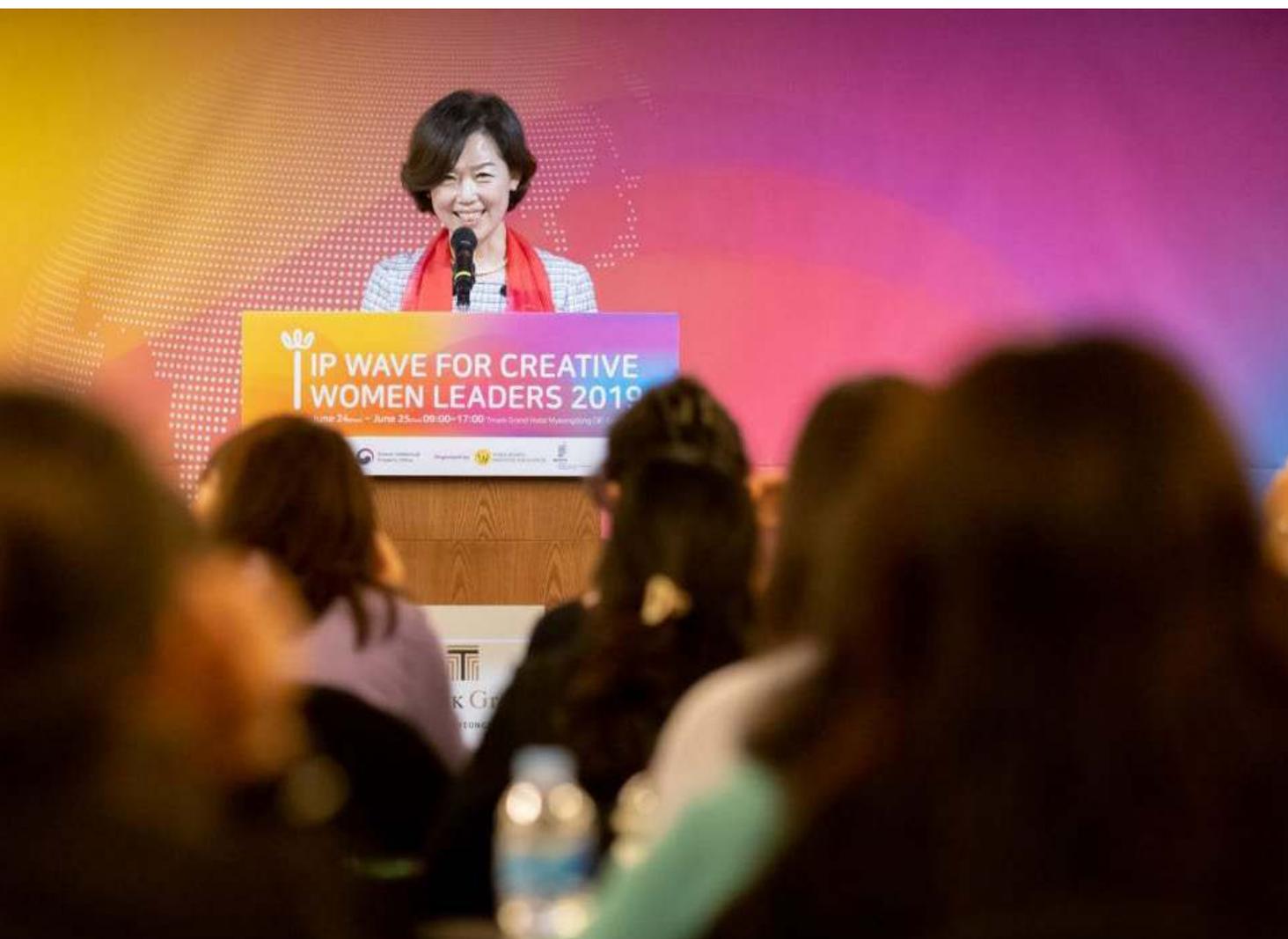
We are proud to announce that, in light of the activities of the South Korean women's inventors association (KIWA) in support of world women entrepreneurs and innovators, The IFIA president Mr.Alireza Rastegar elected Dr. Insil Lee, the President of Korea Women Inventors Association as director of the IFIA Women's Division.

DR. Insil Lee, the President of Korea Women Inventors Association states:

Korea Women Inventors Association assists women to grow and have economic independence based on intellectual property by helping them fulfill their creative potentials.

To improve women's participation in economic activities is a vital task which Korea's national competitiveness depends on. The government-level attention and efforts are increasing to resolve the issue of women's career interruption.

'Invention' can provide women the opportunity for participation in new economic activities. Invention idea can be commercialized or the technology behind the idea



can be transferred by obtaining its related intellectual property right. 'Invention' is not always something magnificent done by someone special. You can start with one 'small invention' which can make life a little bit better, and then become a business person, eventually. We can find several of such cases without difficulties.

Korea Women Inventors Association has conducted a 'women invention promotion project' to help out women's invention activities. Any women can present their own creativity through 'Women Inventors Creativity Class', realize their own ideas via 'Life Invention Korea' and also, earn intellectual property rights. If you are about to proceed with a commercialization process, you can display and promote your products developed from your invention by participating in 'Korea International Women's Invention Exposition'.

Under the motto of 'from idea to commercialization', Korea Women Inventors Association has relentlessly found and supported women with unlimited potentials and growth abilities to help them to be successful inventors and entrepreneurs.

Korea Women Inventors Association will always be with women inventors.

SILICON VALLEY INTERNATIONAL INVENTION FESTIVAL 2019 REPORT



Silicon Valley International Invention Festival (SVIIF) 2019 commenced in Santa Clara Convention Center on June 24th and lasted for 3 consecutive days. SVIIF2019 was organized by Geneva's Exhibition and Congress Center (PALEXPO), hosted by International Federation of Inventors' Associations (IFIA), supported by World Intellectual Property Organization (WIPO), Mayor of Santa Clara and Santa Clara University with the collaboration of the Structural Engineering Institute (SEI).

SVIIF 2019 created an excellent opportunity for over 200 inventors from 30 countries including South Korea, China, Chinese Taipei, Hong Kong, Poland, Ghana, Canada, Thailand, USA, Egypt, UAE, Iraq, Iran, Croatia, Vietnam, Hungary, Germany, Turkey, Switzerland, Saudi Arabia, Serbia, Kuwait, Morocco, United Kingdom and Russia to showcase their inventions, innovative projects and technologies in various fields of science and technology. Such outstanding figures as Ms. Lisa Gilmore, Mayor of Santa Clara, Mr. Alireza Rastegar, IFIA President, Mr.

John Calvert, SVIIF Jury President, Mr. Amin Ghafooripour, Santa Clara University Professor, SVIIF Advisor and Mr. Tamara Nanayakkara, counselor SME's and entrepreneurship support division representing WIPO delivered keynote speeches in the opening ceremony on June 24th.

The same day, SVIIF Jury Board was composed of 30 professional juries from International side and the American organizations and entities of importance including United Inventors Association of America, Santa Clara University and Structural Engineering Institute (SEI) who evaluated the showcased innovations on the first two days of the event.

The next day, a workshop was arranged alongside the event with the title of "Intellectual Property (IP) by WIPO providing an overview of intellectual property types.

Finally, the Awards Ceremony commenced in the afternoon of June 26th with the participation of VIPs and special awards from Consulate General of Switzerland in San Francisco, Mayor of Santa Clara City, Santa Clara University, IFIA, PALEXPO, WIPO, as well as Grand Prix, City of Santa Clara Awards, WIPO awards, Geneva Inventions Award, IFIA Awards and 10 international prizes were granted to the best innovations displayed in the event.

SVIIF 2020 is planned to be held from 22 to 24 June 2020. We do hope to witness your participation in our event.



THE PATENT™

Invention Magazine

The Patent news was selected as IFIA media partner to Promote innovation
IFIA and The Patent news Sign MOU to Promote innovation

On Thursday, 25 July 2019, IFIA and The Patent Magazine signed a Memorandum of Understanding (MOU) to promote intellectual property and innovation between IFIA member states and The Patent Magazine.

THE PATENT Magazine is the newspaper dedicated to inventions and innovation, international magazine publisher Creatiwa Studio S.r.l.s. (Italian Marketing and Communication Company). In particular, Creatiwa Studio S.r.l.s. has undertaken an important activity in the publishing field, with the journal called "The Patent", an international edition that aims to deal, from different points of view, with the subject of patents, inventions and, more generally, innovative ideas.

THE PATENT Magazine also intends to create, through the aforementioned publication and on the topics covered in it, events of various kinds, which are functional to the promotion of patents and innovative ideas and serve as a guideline for those who want to invest in this field

IFIA has been informed of the activities carried out by THE PATENT Magazine in this sector and, in particular, of the activities related to the publication "THE PATENT" and, therefore, intends to define a partnership that allows, through the development of a memorandum of understanding, to carry out common activities for the promotion of activities of common interest.

THE PATENT MAGAZINE grants IFIA, free of charge, in each issue of the magazine, a space of 1 advertising page for each event of the IFIA calendar in which communications concerning the activities of the aforementioned association may be included, for a total of about 40 events, therefore about 40 free advertising pages. The material to be published shall be subject to prior authorization from the journal's management and shall be received within the time frame set for the printing, which shall be communicated in advance by the management, by means of formal communication. The direction of the publisher reserves the right not to publish the content received, giving reasons for communication within a reasonable period, in order to allow for any changes or additions. In the event of failure to comply with the conditions set out in this article, the journal's management may refuse to publish the contents, giving reasons for the refusal.

IFIA is confident this opportunity will help to advance the innovation community as well as the inventors.





**THE PATENT NEWS WAS SELECTED
AS IFIA MEDIA PARTNER TO
PROMOTE INNOVATION**



- A** **1 standard booth** will be provided for 1 team.
- B** 1 round trip **Airplane ticket** per 1 team will be provided for free.
- C** **Domestic transportation Service** (Airport ↔ Convention Center)

BIXPO 2019
Bioscience International Expo of Electric Power Technology

www.bixpo.kr

International Invention Fair

November 6 - November 8, 2019
Kimdaejung Convention Center, Gwangju, Korea



BIXPO 2018 58 Inventions from 24 countries around the world
"A prize of gold, silver, bronze and special awards"

International Invention Fair (160 booths)

- International Invention Fair officially recognized by the International Federation of Inventor's Associations (IFIA)
- Special Awards presented by Electric Power Research Institute (EPRI, United States), International Federation of Inventor's Association (IFIA) and KEPCO
- Participants : inventors, companies, research institutes and university students
- Fields : Energy, electric, new ICT technology, eco-friendly technology, life science, etc.
- Anticipated number of invention at BIXPO 2019 : over 200

Submission

- Submission Period : - Saturday, August 31, 2019
- Application submission : on the BIXPO homepage (www.bixpo.kr)
- For questions : 2019 Invention Fair Secretariat
- Email : ifa_bixpo@kepco.co.kr
- TEL : +82-61-380-6471-6476



New Technology Exhibition



International Conference



Energy Services & Digital Transformation
Smart Energy Creator

IFIA 27TH VIRTUAL EXECUTIVE COMMITTEE MEETING

IFIA 27th Virtual Executive Committee meeting was organized on 7 August 2019, to review the new membership requests submitted to IFIA Secretariat by Global Invention Forum from (Cyprus) and Technology Association "Technopol Moscow" from (Russian Federation) which gained the majority of votes and were admitted as IFIA corresponding members.

1-Global Invention Forum in Cyprus

is a non-profit organization responsible for support of international innovative and inventors society in Cyprus.

They plan are to represent and promote IFIA's main mission and social values in the Republic of Cyprus.

Their membership is open to all and some of its benefits: attendance at Global Invention Forum will empower participants as the members of the world inventor's community, open wide horizons for the realization of their potential and build fruitful relationships with international inventors and innovators.

They truly believe that by joining IFIA they can pave the way for the inventors of different nations to collaborate and share the innovative knowledge.

2-Technology Association "Technopol Moscow" from Russian Federation

Is a non-profit organization which sees its mission in "creating adequate conditions for enhancing and developing Russia's scientific, technological and intellectual potential by means of technology transfer, market incentives and industrial use of innovations and inventions within the country and abroad.

Being an IFIA member they plan to expand their activities in their country and abroad.

They truly believe that by joining IFIA they can pave the way for the inventors of different nations to collaborate and share the innovative knowledge.

IFIA 28TH VIRTUAL EXECUTIVE COMMITTEE MEETING

IFIA 28th Virtual Executive Committee meeting was organized on 14 August 2019, to review the new membership request submitted to IFIA Secretariat by The Academy of Scientific Research & Technology (ASRT) from Egypt which gained the majority of votes and were admitted as IFIA corresponding member.

The Academy of Scientific Research & Technology (ASRT) is a non-profit organization affiliated to the Ministry of Scientific Research, established in September 1971 by the Presidential Decree No 2405 as the national authority responsible for science & technology in Egypt. In 1998, ASRT was reorganized by the Presidential Decree No 377 that defined its mission, function and activities.

ASRT is the Egyptian house of expertise. It brings together outstanding Egyptian scientists and experts from universities,

research institutions, private sector, NGOs, policymakers and prominent Egyptian scientists in Diaspora

to deliberate country problems, propose and carry out scientific studies and future strategic basic plans to tackle these problems.



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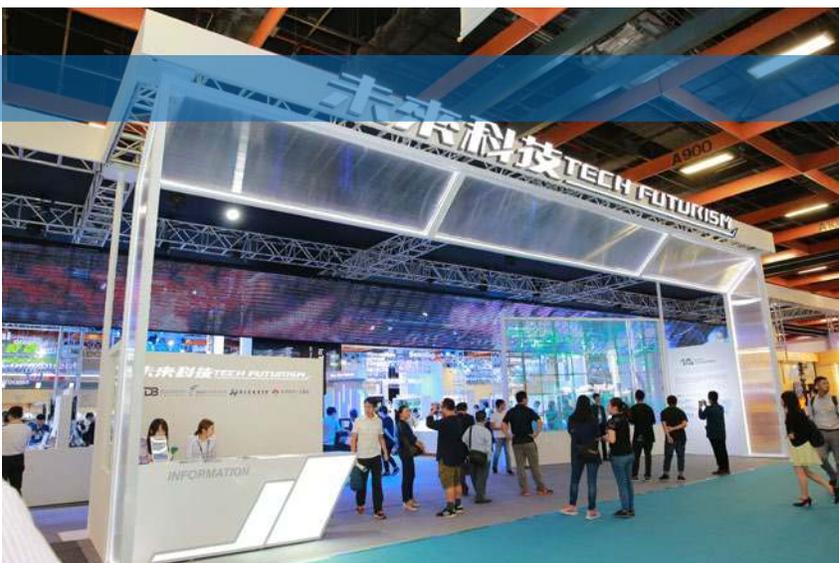
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IFIA EVENT, TAIWAN INNOTECH EXPO 2019 WITH OVER A THOUSAND PATENTED PRODUCTS



TAIWAN INNOTECH EXPO formerly known as TAIPEI INT'L INVENTION SHOW & TECHNOMART/ TAIPEI INST, has been held for over a decade. Since 2005, the number of displayed patents has risen from 800 to 1500 patents. The exhibits are from a variety of categories, including agricultural products, chemicals materials, textiles, machinery, hand tools, consumer electronics, computer hardware, software & peripherals, optical and optoelectronic, telecommunications, metals & hardware and biotechnology, etc.

Our main goal is to demonstrate the innovative inventions from Taiwanese industry, government and academic institutes to the world, to inspire the transfer of international intellectual property and technology, and to promote a public appreciation for IP innovations.

Objectives

- To inspire the transfer of international Intellectual property and technology.
- To promote and encourage the internationalization and commercialization of Intellectual property and innovative technology.
- To attract greater prospects for venture capital in the areas of international Intellectual property trade and technology transfer.
- To demonstrate the innovations among industry, government and academic institutes in Taiwan, Province of China and to promote a public appreciation for IP innovations.
- With the ultimate goal of attracting the best business to visit, know and invest in Taiwan, Province of China.

Last Event Edition:

TIE 2018 came to a closure successfully on September 29, with over 40 thousand of visitors — from domestic and international professionals to the general public — during its 3 day run. A total of 33 countries (regions) participated this year including the United States, China, Vietnam, Japan, Hong Kong, Canada, Germany, Thailand, Korea and Singapore. The Expo counted with diverse topics this year, and won praise from international visitors.

Over a thousand technological and patented products were demonstrated across various themed pavilions, including the Future Technology Pavilion: a

self-driving bus launched through a collaborative effort between the Asian Silicon Valley Development Agency (ASVDA) and major technology leaders in Taiwan, Province of China, with an integrated IoV system and cloud control platform, and which offered visitors a glimpse into the future of intelligent transportation.

Many exhibitors achieved great results. Dotterel, a drone manufacturer from New Zealand, came here mainly in search of business partners. Being able to get in touch with UAV manufacturers and showcase new technologies to potential customers offered great opportunities for them. First-time exhibitor Chuan Yuan Information stated that the smart packaging machine co-developed with Chi Mei Corporation got many inquiries from foreign buyers, something made possible by their participation exposure. 2017 Platinum Award winner Dr. Meng-Chuan Chen said her proprietary silk fibroin dressing caught the attention of a biotechnolo-

gy company CEO from the United States, and follow-up business development looks promising.

General Information

Contact person: Mrs. Iris Liu
Section 3, Exhibition Department
Taiwan External Trade Development Council

Show Dates:

Sept. 26 – Sept. 28, 2019

Show Events & Highlights:

- Pre-Show Press Conference
- Opening Ceremony
- Award Ceremony
- International Technology Conference/Seminars



IFIA BEST INVENTION MEDAL WINNERS

IFIA Best Invention Medal is awarded to greatest invention in the invention festival, competition and exhibition relying on the IFIA's Jury evaluation of its novelty, inventive step, patent, potentiality to be commercialized, its benefit for the mankind and etc. Best invention medals are awarded in various events held under the patronage of IFIA.

Meanwhile, the below criteria is utilized by IFIA International Jury Board to assess the inventions:

1. Has the inventor gained national, international patent, or PCT?

Based on the number and type of patents the score giving differs. 0 is considered for an invention without patent, 1 for an invention with one national patent, 2 for two national patents, 3 for one PCT and one national patent, and 4 for an invention with one national, one international (EPO, USPTO) and one PCT.

2. Is the invention green or eco-friendly?

The invention is evaluated considering its impact on environment. In case the invention causes pollution, 0 will be granted to it. 1 is considered for an invention which does not cause any pollution. Regarding the extent of mitigating pollution, the jury should allocate a number between 2 to 4.

3. At what stage of development is it? Is it a Poster? Poster with 3D image? Animated film? Prototype made? An invention ready for market?

Exactly like the order which is given in the question, the score of 0 is devoted to Poster, 1 to Poster with 3D image, 2 to animated film, 3 to Prototype and 4 to an invention ready for market.

4. Has the invention been granted scientific certification?

Some of the inventions do not require scientific certification; in this case the jury must review the possibility of putting the claimed invention into practice. If the invention needs a scientific certification, then regarding the validity and the number of certifications, a score between 0 and 4 is dedicated to the invention.

5. Is there a public demand for the invention?

The popularity of invention should be estimated by the jury. If the invention is seasonal or it can be used in limited geographical territories, lower score will be devoted to it.

6. Does the invention involve high technology?

The jury members are required to evaluate the extent of technologies applied in the invention. A higher score will be allotted to an invention in which modern technologies have been utilized.

7. Is the invention more useful than the existing products?

Depending on the extent of innovation used in the invention in comparison to the available products in the market, a score within the range of 0 to 4 must be granted to the invention.

8. Does the invention have an economic impact or potential for economic impact?

The jury members should estimate how much the commercialization of this invention can be income rising and accordingly rate the invention.

9. Is the invention ready to be commercialized?

The possibility of invention commercialization shall be evaluated and rated by the Jury between 0 and 3. In case it has the Feasibility Study Report, the score of 4 must be considered for it.

10. Has the invention been awarded an international prize?

Considering the number of international awards, as well as their importance, the invention will be rated.



IFIA Invention Award Goes To: Stefan Titu
Invention: Hemispheric Individual Electric Car with Rotary Seat
Nationality: Romania



Al-Bassel Fair for Invention & Innovation 2019
IFIA Invention Award Goes To: Noura Haj Houssein - Invention: Developed Window - Nationality: Syria



Al-Bassel Fair for Invention & Innovation 2019
IFIA Invention Award Goes To: Muhammad Rami Ibrahim, Mustafa Khalil Ibrahim, Dr.Mahmud Al Bakour, Dr.Imad Nureddin and Dr.Kheireddin Tarsha Kourdi from Aleppo University - Invention: Hydrogen Production Study of Factors Effecting Hydrogen Protection - Nationality: Syria



Geneva Inventions 2019
IFIA Invention Award Goes To: Lee, Sang-hoon
Invention: Baby car seat with multi-directional suspension
Nationality: South Korea



Silicon Valley International Invention Festival - SVIIF 2019
IFIA Invention Award Goes To: HONG KONG POLYTECHNIC UNIVERSITY
Invention: Smart indoor farming syst



Silicon Valley International Invention Festival - SVIIF 2019
IFIA Invention Award Goes To: KOREA ELECTRIC POWER CORPORATION (KEPCO)

Invention: Apparatus for monitoring underground electric power tunnel and control method



korea international women's invention exposition - KIWIE 2019
IFIA Invention Award Goes To: Mrs. Moon JiYeong
Invention: Dirty-o / Portable Adsorption Dust Removal Gel
Nationality: South Korea



korea international women's invention exposition - KIWIE 2019
IFIA Invention Award Goes: Miss. Nicha Manchusree and Mr. Sura Rodpongpun
Invention: Input System and Device Using Capacitive Touch
Nationality: Thailand



Geneva Inventions 2019
IFIA Award Goes To: E. David, I. Steanscu
Invention: Mesoporous Zeolite Material with High Catalytic Activity and Production Process Thereof
Nationality: Romania



4th Istanbul International Invention Fair – ISIF'19
IFIA Grand Prix Goes To: ÖZLEM AKALIN from
TEKNOPARK İSTANBUL
Invention: Additive Enhanced Cement Production
Method

4th Istanbul International Invention Fair – ISIF'19
IFIA Best Academic Invention Medal Goes To: Burak
Evirgen- Mustafa Tunçan- Ahmet Tunçan from Anado-
lu university
Invention: Umbrella Anchorage
Nationalty: Turkey



4th Istanbul International Invention Fair – ISIF'19
IFIA Best International Invention Medal Goes To: Par-
lindungan Hendric Siregar, Faiq Kautsar, M Haykal Pa-
sha, Nanang Kurniawan, Wahyu Hartono, Riani Budi
Astuti, Muhammad Hilman, Budyi Permono, Adhitiya
Nugraha" from PR Pertamina (Persero)
Invention: Improving the Effectiveness of Operation
and Maintenance of Production Facilities through
(SAMS)
Nationality: Indonesia



4th Istanbul International Invention Fair – ISIF'19
IFIA Best National Invention Medal Goes To: Ayşe
ERTAŞ from "Covisart Limited Şirketi" Turkey
Invention: New Generation Vehicle Simulator



IFIA 30TH EXECUTIVE COMMITTEE MEETING



Official invitation for IFIA members to attend the IFIA 30th Executive Committee meeting.

Date: Friday, November 1

Time: 10:00 AM – 12:00 PM

Venue: iENA, Nuremberg Messe, Germany,

AGENDA

The following agenda will be discussed in details:

1. Opening of the session
2. IFIA Activity Report 2019
3. IFIA Financial Report 2019
4. Reactivate IFIA Virtual Exhibition, according to the IFIA GA resolution 1999 and launched by IFIA on November 15, 1999
5. Reactivate grant of a one-year renewable honorary membership to inventors, according to the IFIA GA resolution and launched by IFIA on 1977
6. Appointment of IFIA's Africa Network Coordinator
7. Appointment of IFIA's Europe Network Coordinator
8. Miscellaneous
9. Closing of the session

Overall objectives of IFIA Executive Committee

The main objective of IFIA Executive Committee meeting held biannually upon the convocation of IFIA President is to endorse a unanimous agreement on the issues presented in the form of agenda during the meeting. Executive Committee members, elected by General Assembly for two years, shall reach the unanimous agreement on the presented issues.

IFIA President is obliged to deliver a report on the activities performed within the budget and means of IFIA for strengthening IFIA position at a global level.

Admission of new members is one of the obligations that falls under the jurisdiction of EXCO members. Moreover, the projects proposed by either the President or the members need to be presented in the meeting in order to examine the possibility of their implementation. Organization of the international events in the field of invention and innovation is the other subject matter that must gain the approval of EXCO members.

The First Institute of Canadian Inventors (FICI) is the official representative of the IFIA in Canada. FICI is running by Babak Khodaparast and it has more than 5 student chapters, Canada wide with more than 900 members. Following is part of the FICI activities since January 2019:

On March 17th the First Institute of Canadian Inventors with the sponsorship of Ridout&Maybe LLP and Women in Tech Engineering of IEEE organized an International competition of Cleantech, high tech and smart cities at the Toronto Reference Library, in Downtown Toronto. In this competition, applicants submitted their inventions from different countries, including Canada and seven inventions, and startups reached the final stage. Two startups had their pitch in front of juries, and the winner won \$5000 from Ridout&Maybe Law firm for their Intellectual Property with a special award from FICI.

THE FIRST INSTITUTE OF CANADIAN INVENTORS- FICI REPORT IN 2019

The next competition of FICI will be in the winter 2021 in Toronto with more focus on Canadian and International startups in the field of AI, Cleantech, tourism and smart cities.

Babak Khodaparast, president of the First Institute of Canadian Inventors (FICI), participated in the OCE 2019 on May 7th as the official representative of IFIA in Canada, to increase awareness about IFIA and how this organization can support national and international inventors.

Named Canada's Best Expo in 2010, 2011, 2016, 2017 and 2018 and commending 14 years of strong, new thoughts, OCE's Revelation is Canada's chief development feature. It unites the best and most brilliant personalities in the industry, the scholarly community, venture and government to grandstand driving edge innovations, best practices, and research in the territories of vitality, fin-tech, cleantech, nature, propelled wellbeing, computerized media, data and correspondence advances and propelled fabricating. The yearly meeting and grandstand pulls more than 3,600 participants and more than 500 exhibitors

Revelation's 200,000-square-foot show floor highlights exhibitors from a wide scope





of tech and business segments, just as educational and charming board exchanges with nearby and worldwide industry specialists. Features of the meeting this year are a considerable lot of the present developing innovation patterns, including 5G systems, associated and self-governing vehicles, space investigation tech, and propelled producing. The show floor will likewise highlight entrancing modern innovation in the WOW Zone, just as the most recent in social insurance tech, cleantech, computerized reasoning (artificial intelligence), increased/augmented experience (AR/VR), and that's only the tip of the iceberg. Canada's driving development gathering, and public expo will likewise hold the Pitch rivalry, highlighting twenty of Ontario's most splendid secondary school business-people.

On June 15th, FICI Co-Organized "Conference on AI Applications Today" with PITON and sponsorship of big companies such as Microsoft and in partnership of Ryerson University, IEEE and Humber college. We had more than 100 university professors, students and experts in the field of AI.

Last but not least, recently, Babak Khodaparast offered their award on behalf of the FICI after Amazon Company at the final stage of startup competitions on Elevate 2019. Elevate Tech Conference in Toronto features guest speakers such as Chris Hadfield, Michelle Obama, Akon, Martha Stewart and more. The Elevate Conference is a Canadian event that brings together innovators from around the world to discuss world issues and have interactive experiences with the audience. This year Elevate Conference had more than 500 organizations and 10,000 visitors.



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16 November 2018

For Further Information :
The National Research Council of Thailand (NRCT)
196 Phaholyothin Road, Chatuchak, Bangkok 10900, Thailand
Tel : (+662) 561 2445 ext. 506 , 509
Fax : (+662) 579 0455
E-mail : Inventor.rekm@nrct.go.th



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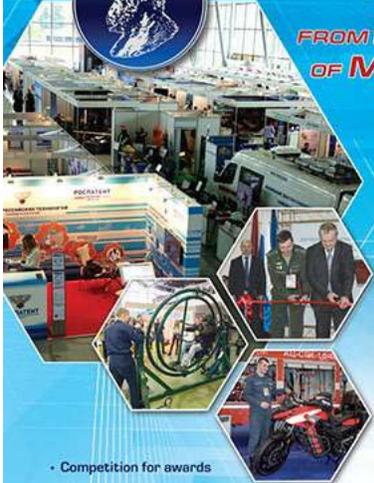


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GiF IN CYPRUS



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Dear ladies and gentlemen!

I invite you to take part in the Global Invention Forum in Cyprus which will take place from 14th to 15th of May 2019 in Limassol, Republic of Cyprus.

Republic of Cyprus lies on the crossroad of 3 continents: Europe, Asia and Africa, and due to that acts as one of the key world financial centers, while geographical situation makes it easily accessible for the residents of the countries of the international innovative society from all over the world.

In this regards, International Innovation Club "Archimedes" with support of WIPO (World Intellectual Property Organisation), IFIA (International Federation of Inventors' Associations), Ministry of Energy, Commerce, Industry and Tourism of Republic of Cyprus and International Alliance of Invention & Invention Associations organizes the Global Invention Forum in Cyprus.

We invite owners of intellectual property and intellectual property designations: industrial companies, organisations, creative teams, individual inventors, members of IFIA, International Innovation Club "Archimedes" and other partner organisations.

Program of the Forum

1 International scientific-practical conference, seminars, panel discussions on the relevant issues of the invention, patent licensing and innovative activity, intellectual property protection and market development in the field of IP.

2 International exhibition of intellectual property and intellectual property designations: inventions, complete programs, databases and industrial new ideas, trademarks and brand names - products and services manufactured under the proper trademark (brand), logos, corporate identity, Copyright International Jury and Expert Council evaluate the projects. Following the results of the competition, the best projects are awarded with special prizes, diplomas, gold, silver and bronze medals as well as Grand Prix of Forum.

3 The program includes the following topics:

- IT and technology of data processing and storage;
- Microtechnology, genetics, engineering and robotics;
- Public, social and environmental protection, waste management;
- Science, technical teaching of youth;
- Regions, economic, culture;
- Agriculture and food industry;
- Education and processing of hydrocarbons;
- Industrial design;
- Construction and construction materials;
- Technology of new and renewable energy sources;
- Transport;
- Trademarks and brand names (trademark "Trademark LEADER", products and services, manufactured under the proper trademark (brand name), logos, corporate identity of the companies);
- Innovations.

Participants in the Forum will receive gifts to become a full member of the International Invention Community and open new business for creating potential!

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The cover features a large white multi-masted sailing ship on the sea under a blue sky. A golden eagle is shown in flight, holding a globe in its talons.

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The poster features a glowing lightbulb with gears inside, set against a background of binary code and various technology icons.





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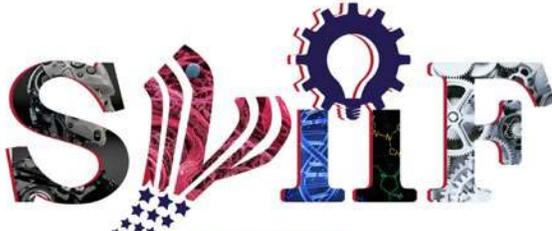
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