



IFIA Becomes the Partner of Global Summit of Women

International Federation of Inventors' Associations (IFIA) becomes a partner of Global Summit of Women, the premier international forum to accelerate women's economic progress worldwide, in parallel with its objectives which is to raise the status of women and encourage entrepreneurship among women.

The 2017 Summit is going to take place in Tokyo, Japan on May 11-13 to honor women's accomplishments while continuing to explore practical strategies and best practices in improving women's economic status, whether they are corporate initiatives, public policies or NGO programs.

The Summit's unique engagement of the three critical 'legs' of change government, business and civil society - is reflected in its participants, presenters and partners. Over 60 international organizations representing women from five continents are planning to be part of the 2017 Summit in Japan, along with women, Government Ministers, and multilateral agency executives. The Deputy Prime Minister of Belarus, the Vice President of the Philippines, the Vice President of Vietnam, and the Managing Director of the World Bank headline an exciting group of presenters.

The theme of the 2017 Summit -"Beyond Womenomics: Accelerating Access" — showcases various initiatives developed in different parts of the world to speed up both women's access to corporate leadership roles as well as strategies for growing women-owned enterprises worldwide. In addition, the 2017 Summit will inform delegates on how to access the Japanese and Asia-Pacific market, showcase women business and government leaders from the region, and provide skills-building sessions, as well as establish networks among such leaders

Global Summit of Women Tokyo, Japan May 11-13, 2017







IFIA Becomes a Partner of Global Innovation Exchange

LET'S CHANGE THE WORLD TOGETHER We are a community of innovators, entrepreneurs, and investors connecting to address humanity's greatest challenges

The Global Innovation Exchange is a global online marketplace for innovations, funding, insights, resources and conversations, allowing the world to better work together to address humanity's greatest challenges.

IFIA has recently become the partner of Global Innovation Exchange in order to provide its resources to a wider range of inventors. IFIA activities in the field of women, youth, green inventions and invention-related training offer an outstanding opportunity for other organizations to benefit from and utilize them for solving the existing challenges.

Since IFIA members in various states have their own specific resources and potentials to provide for the inventors around the world while enjoying the other experience in the relevant areas, we highly recommend the members to create an account and organization file in the website and register their events in order to receive a higher visibility. Moreover, the awareness is raised about the event which attracts further participation.





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Pursuant to the decision made during IFIA Executive Committee meeting dated 13 July 2016, International Federation of Inventors' Associations (IFIA) is registered as an Unincorporated Nonprofit Association with the registration No. 15558 in the state of California.

IFIA plans to fulfill the following objectives as an acting nonprofit association in California:

- Encourage the National Inventor's Associations of United States to join IFIA
- Create a Union of Inventors encompassing all of the national associations
- 3. Offer IFIA services to the American inventors
- Encourage the organization of annual conferences, symposiums and seminars
- 5. Facilitate the exchange of knowl-

edge between USA and IFIA member states

IFIA is confident that the registration of IFIA in the State of California will lead to the further achievement of IFIA's mission which is to disseminate the culture of invention and innovation around the world and helps to the exchange of technologies between America and the other member states of IFIA.



IFIA New Members

The following associations have been accepted as IFIA members according to the majority of votes cast by the Executive Committee members.



1. The Angolan Association of Inventors and Innovators is admitted as IFIA Full Member responsible to support the training and continuous promotion of researchers, inventors and AAII managers.

National Association of Inventors of Macedonia is admitted as IFIA Full Member responsible for detecting, fostering and stimulating talented secondary education and university students in the area of invention and innovation.





3. Zimbabwe Association of Inventors is admitted as IFIA Full Member aiming to improve the living standards of people through fostering invention by organizing, guiding and promoting new and old inventors in Zimbabwe.

4. Geneva Invention Expo is admitted as IFIA Full Member providing an opportunity to show the inventions, new products or new techniques and capabilities, activities and services to businessmen.





 Australia Inventors Association Incorporated is admitted as IFIA Full Member aiming to organize invention exhibitions, and support inventors and researchers on all levels of innovation development.

6. Conceptum Spain S.L is admitted as IFIA Corresponding Member aiming to promote the innovation in Spain through development of an Innovation Show in Barcelona titled 'Innova Barcelona'.





National School of applied sciences of Kenitra located in Morocco is admitted as IFIA Corresponding Member aiming to promote scientific research, engineering training and technical high education.

8. OFEED from Morocco is admitted as IFIA Corresponding Member aiming to prepare patent applications, develop prototypes, and contribute to the industrialization of new products.





9. PROTEMP Exhibition and Conferences Sdn Bhd, located in Malaysia is admitted as IFIA Corresponding Member organizing Malaysia Technology Expo

10. Haller Pro Inventio Foundation is admitted as IFIA Corresponding Member aiming to promote inventors, innovators, as well as their inventions around the world and also to support creativity among young people.







11. Korea Invention News is admitted as IFIA Corresponding Member aiming to provide an enormous opportunity of new levitations for inventors and their surrounding communities worldwide.



Opening IFIA & ABIPIR

IFIA and ABIPIR Latin American Office is opened following the efforts and engagement of Marcelo Vivacqua, Mariangela Lückmann and Celso Lückmann, ABPIR President, Director of Education and Events and Director of Administration respectively. The space is offered by Uniamérica University as one of the most modern and innovative spaces for superior education in Latin America.

The main objective of this office is giving support to South American inventors and facilitating the establishment of scientific, technological and commercial relations (selling and licensing patents rights) through interconnecting them to other countries.

Latin American Office



IFIA & ABIPIR Latin American Office







PANORAMA: FREE ACCESS TO IFIA MEMBERS









Online Course
 strend full orline courfor sin weeks, open to
 sections a year.

2. IP Excey north and get evaluated for selection in receiving scholarship for Step 3.

EPPANORAMA

Discover the most advanced e-learning content on Intellectual Property by joining www.ipdiscovery.net today.

Join thousands of professionals working in many different industries from all across the world who have decided to further their global competitiveness by studying Intellectual Property through the world's premier IP educational material, IP Panorama, a self-paced, online educational curriculum created and managed by WIPO, KIPO, and KIPA since 2008.

IP Panorama is the go-to multimedia toolkit for IP business learning, and now as an IFIA member, you will gain free access to your very own IP business asset management course.

IP Panorama's 13 video modules are taught from a practical business perspective, so you will gain the necessary knowledge you need on how to protect and create value from your intangible business assets.

The course is composed of three steps:

- Online Course: Attend full online course for six weeks, open three sessions a year
- $2.\,\mathrm{IP}$ Essay: Write and get evaluated for selection in receiving scholarship for step 3
- 3. Offline Course: Meet, network and connect with other professionals apart from IP field

After successfully finishing the course, you will receive an official WIPO-KIPO-KIPA certificate. Go to www.ipdiscovery.net, create an account, and register for the IFIA course.

All of the modules and downloadable course materials are ready for you to use on our LMS courseware.

Following you can find Registration Dates:

1. First Session

Registration date: Jan. 1 \sim Mar. 8 Course date: Jan. 1 \sim June 30.

2. Second Session

Registration date: July. 1 \sim Aug. 31 Course date: July. 1 \sim Dec. 31



International Invention Fair in the Middle East





The 9th International Invention Fair in the Middle East (IIFME), one of the most significant and largest specialized exhibitions of inventions, was organized by Kuwait Science Club in collaboration with the International Exhibition of Inventions of Geneva under the patronage of His Highness the Emir of Kuwait Sheikh Sabah Al-Ahmad Al-Jaber Al-Sabah during January 16 – 19, 2017.

The event was officially opened with the participation of around 200 inventors from 36 countries across the globe. Sheikh Mohammad Abdullah Al-Sabah, the Minister of State for Cabinet Affairs, delivered the inaugural speech stating "IIFME has brought together inventors and innovators from the four corners of the globe to exchange ideas and expertise. Every year, the IIFME showcases a plethora of impressive Kuwaiti, Gulf and Arab inventions. Kuwait's embracing of inventors and their in-

ventions indicate its great interest in the promotion of creative thinking".

Meanwhile, Assistant Undersecretary of the Ministry of Commerce, Sheikh Namer Al-Sabah voiced appreciation to His Highness the Amir's sponsorship of the event which reflects his support of the youth and dissemination of the culture of invention and innovation.

IFIA Best Invention Medal and Cup were awarded to support the event which is in line with IFIA's mandate and to encourage innovation and creativity.





Thailand Inventor's Day



Thailand Inventors' Day 2017 was held by National Research Council of Thailand during 2 – 6 February 2017 at Bangkok International Trade & Exhibition Centre (BITEC) in Thailand. NRCT has cooperated with allied agencies since 1995 to hold the "Inventors' Day" in Thailand. This event is held annually to be an open forum for all Thai and international inventors and to create networking opportunity among them.

The ceremony was officially opened with the participation of ACM Prajin Juntong, Deputy Prime Minister of Thailand, Prof Sirirurg Songsivilai, Secretary General of National Research Council of Thailand and Prof Dr. Michel Stoza , IFIA Director

Every year in Thailand Inventors' Day, an international pavilion is set up for exhibiting the potential and interesting invention and innovation of international inventors or innovators. In 2017, this exhibition was known as "2017 Bangkok International Intellectual Property, Invention, Innovation and Technology Exposition" (IPITEx 2017) aiming to create the collaboration between Thai and international inventors.

The Inventions were presented at the exhibition in two categories of 'Inventions for Society and Quality of Life' and 'Innovations for Industry'. Over 200 inventions from 28 organizations and 19 countries including Iran, Poland, China, Japan, South Korea, Malaysia, Indonesian, Sri Lanka, Lebanon, United Arabic Emirates, Egypt and Switzerland exhibited the technologies in the international pavilion. Moreover, there were more than 1000 inventions in domestic zone.





Haller Pro Inventio FIA Foundation Joins FIA Members





Haller Pro Inventio Foundation aiming to promote inventors, innovators, as well as their inventions around the world and also to support creativity among young people joined IFIA as a Corresponding member.

Haller Pro Inventio Foundation organizes the annual International Exhibition of Economic and Scientific Innovations (INTARG), as a platform for exchange of experience and knowledge between inventors, innovative companies, scientific and research units, industry, business circles, universities and schools.

INTARG plays an important role in cooperation between science and industry and affects economic development of the country as well as competitiveness of enterprises. During INTARG, apart from medals and special awards, representatives of Polish business and industry are awarded with the title of Leader of Innovation.

In the framework of promotional activity, Haller cooperates with Polish Ministry of Science and Higher Education, Main Council of the Research Institutes, Polish Patent Office, Polish Embassies (in countries where the exhibitions take place), local authorities and media.

Haller Pro Inventio Foundation is a sponsor of awards for the winners of the Ambassador School of Innovations organized by the Patent Office. Haller Pro Inventio Foundation founds awards for meritorious Polish and foreign inventors and persons active in promoting innovations.







Hakan Bayram Is Appointed as IFIA IP Advisor



Hakan Bayram, the Patent Expert in Turkish Patent Institute (TPI), Court Expert in IP Cases and the Vice-President of Anatolia Inventors and Inventions Association (ABDER) is appointed as the Intellectual Property Advisor of International Federation of Inventors' Associations (IFIA) by IFIA President. IFIA as the only world organization convening the invention associations and uniting the international inventors aims to offer the necessary training, assistance and consultation on Intellectual Property rights relying on the knowledge and skills of the experts to ensure the protection of inventors' rights.

Hakan Bayram states: "Nowadays, Intellectual Property (IP) rights play a critical role for fostering innovation without a shadow of doubt. IP rights are valuable assets for your business and considered possibly the most important one it possesses. Without protection of ideas, individuals and businesses would not gain the full benefits of your inventions and would focus less on research and development. Driving economic growth and competitiveness, helping generate breakthrough solutions to global challenges and encouraging innovation and rewarding entrepreneurs are some of the benefits of IP rights usage.

As the biggest non-governmental organization in the world for supporting the inventors, I believe that International Federation of Inventors' Associations (IFIA) would also take an active part in IP subject. Raising IP awareness among all IFIA members would contribute to the establishment of IP culture and economic-technological growth in their countries since IP exits in all levels of attempt from idea formation to product marketing".





Pitchprotect:

Protecting Your Intellectual Property Rights

International Federation of Inventors' Associations signed a Memorandum of Understanding with Iperial, a company located in Silicon Valley, for sharing a product called Pitchprotect with IFIA members and inventors that helps protect the intellectual property rights of inventors and entrepreneurs who need to share ideas and concepts with partners, customers and others before the patent application process is finalized.

Pitchprotect is built on the technology created by Iperial and filed for a utility patent for the technology, both in the U.S and through PCT. The technology itself deals with chaining together cryptographic hashes "digital fingerprints" of documents, and combining these with other information like the personal signature and a time stamp. Using the receipts that the system generates the person who registered a document can prove mathematically that the specific document is signed with a certain signature (like the inventor's name) at a certain time.



- 1. The document's ID is its digital fingerprint. It can be validated by anyone who has access to the document.
- 2. The signature, the time stamp, together with the Document ID make up the Registration ID and are both printed on the registration certificate that can be downloaded by the registrant. Therefore, those two items can also be validated by anyone who has access to the certificate.
- 3. The Registration ID is published in a list of hashes that can be downloaded by anyone (please note that the list only contains the fingerprints, not any actual information about the registered content), and the hash of this list is then published in the Blockchain database (the transaction log of all Bitcoin transactions). That means the list hash can be validated by anyone who has access to the list, and the time stamp of the list hash itself can be validated against the publicly available Blockchain database using well-known tools.



AFRICAN CONTINENT

Africa encounters a lot of technical problems that need to be attended to, scientifically and technologically, in order to address the challenges it faces in health, food production, water and sanitation, mining activities, pollution and the environment, shelter, roads and transportation, communication, energy and power as well as manufacturing processes. These challenges if attended to, will help reduce poverty and mortality rate on the African continent.

To achieve this, the African Inventors' Cooperation Organisation (AICO) is being set up to bring together inventors in Africa through their national inventors' associations and in liaison with their Intellectual Property Offices to attend to the technical

challenges facing Africa and to speed up industrialisation through endogenous technology.

AICO also seeks to promote partnerships between international inventors and African inventors thereby increasing possibilities of joint ventures between foreign and African technology startups.

As a result, the African Inventors' Cooperation Organisation (AICO) is looking for sponsorship from organisations and individuals outside Africa through grants, donations, and investment including crowdfunding.

The AICO project has received the support of the International Federation of Inventors' Associations (IFIA) based in Geneva, Switzerland; the African Regional Intellectual Property Organisation (ARIPO) based in Harare, Zimbabwe and much recently the Organisation Africaine de la Propriete Intellectuelle (OAPI) based in Yaounde, Cameroun. OAPI's support was endorsed during the ARIPO-OAPI Joint Commission meeting held in Harare, Zimbabwe on 9th February 2017 with the participation of Madame Komo (OAPI); Ignatius Nyongo, interim Coordinator AICO and the AICO team: Joana Mutasa, Tendai Neganje and Marvelous Mumanikidzwa as well as Mr. Fernando dos Santos, Director-General of ARIPO and Dr. Paulin Edou Edou, Director General of OAPI.









IFIA, Petrel College

Circuit Plus Collaborate to Organize Training Programs

Petrel College of Technology and Circuit Plus Inc. have fostered a trilateral collaboration by signing an MOU on 18 July 2017 to promote entrepreneurship and organize training programs.

Petrel College has developed a platform titled "From Idea to Finish" program, a five-month training program in product development designed to discuss the obstacles in the process of delivering an Electronic (electromechanical) device to the market and work with the students from the initial stages of performing the market research toward developing a working. As such, it is a must have training for young entrepreneurs and engineers with startup ideas who would like to take the quickest path toward delivering their prototype to the market.

rom Idea to Finish program is designed to transfer similar knowledge from industrial experts and successful former entrepreneurs and today's successful business leaders in the area of Electronic Device Manu-

facturing in order to teach you the best practices of today's industry and how to avoid common technical and business pitfalls that startups may encounter in their early stages.

The first session of the program is planned to start on September 3rd, 2017 and finish on February 9th, 2018. IFIA encourages the members to benefit from this unique opportunity and apply for the event.





IFIA & In The Now, LLC Cooperate to Help Inventors in Product Development

and In The Now, LLC has entered into a bilateral cooperation by signing a Memorandum of Understanding to provide training on how to turn innovative ideas into viable products in the marketplace by organizing workshops alongside IFIA events and organizing online training courses.

In The Now, LLC is an entrepreneurial enterprise with a focus on engineering, consulting, mentoring students with the next steps in their cal Engineer after years of decareers and public speaking.



Margot founder of In The Now, LLC is product development engineer and Amazon Bestselling Author. Previously, Margot was part of the Brookcal Engineer after years of developing consumer products in cross-functional teams as a Product Development Engineer at Fisher-Price. In both positions, she gained nearly 10+ years' experience with the inter-workings of public and private companies that had revenues of over 6 billion dollars and over 100 million dollars. In her roles at these companies she was responsible for developing consumer products in cross-functional teams (Marketing, Industrial Design, Packaging Engineers, Quality Engineers and Electrical Engineers) from product conception to production start.

ver the years, she has engaged in a range of engineering opportunities that span from traditional engineering in Rochester, NY to working at a Medical Device company in Sydney, Australia. The variety of experiences in addition to her diverse educational background at Rochester Institute of Technology (MS / BS Engineering) has allowed Margot to excel in Product Development and fueled her passion for learning and product creation.



IFIA & OxFirst Team Up to Help Inventors Leverage IP



signed a Memorandum of Understanding on 9 May 2017 with OxFirst, an Oxford based consultancy specialized in IPR and invention commercialization, to offer intensive workshops to help inventors identify strategies for commercializing their patented inventions.

Intellectual Property Wealth Generation Challenge

This two day program enables you to align IP strategy with the goals you have for your invention, grasp core concepts of invention valuation and target novel markets for the commercialization of your invention. It allows you to advance your career, while cutting edge IP management training assures you are equipped for capturing growth from your invention.

patent that is beautifully drafted does not automatically guarantee breath-taking profits. If the efforts you made towards your invention are going to pay off, it needs a strategic approach that not only excludes, but beats competition. This two day program will equip you with powerful tools that will help you extract maximum value from your invention, while equipping you with a basic understanding on IP strategy.

Course Providers



rofessor Graham Richards
Teaching Experience: University of Oxford
IP Wealth Generation Experience: Inventor & Patent owner whose patents led to a publicly traded firm.



Teaching Experience: University of Oxford & University of Edinburgh

IP Wealth Generation Experience: Through OxFirst she helped inventors unleash significant revenue gains



IFIA & WIPO

Arbitration and Mediation Center Cooperate to Organize a Webinar for

IFIA Members

and the WIPO Center actively collaborate to raise awareness and promote the use of ADR for IP disputes. As such, a webinar was specifically held for IFIA members on 13 July 2017. The participants learned:

How to benefit from WIPO's time- and cost-efficient alternative dispute resolution

2 procedures for IP and technology disputes – Global trends in IP and technology dispute resolution and case studies

3 Special fees for PCT users

In today's economy, IP rights represent valuable business assets. The commercial exploitation of IP rights through licensing, patent pooling, technology transfer and R&D agreements can trigger substantial benefits. However, IP rights are only valuable as long as they can be efficiently enforced.

With the multiplication of international IP transactions,

the number of IP-related disputes has also grown. IP disputes can have a strong impact on innovation processes and business transactions. Although such disputes can be brought before national courts, litigation is not always well equipped to deal with the particularities of this type of disputes because the conflicts are often complex and require specialized expertise. Litigation may also be time consuming and

costly, especially for SMEs, startups and inventors.

o address these issues, the WIPO Center offers time and cost-efficient procedures, such as mediation and arbitration, specifically tailored to resolve IP disputes, without the need for court litigation.



Arbitration and Mediation Center



Palexpo Becomes IFIA's Sponsor:

IFIA New Headquarter and Secretariat Officer

and Palexpo, Geneva's exhibition and convention centre, signed a memorandum of understanding (MOU) on 12 April 2017 to benefit from each other's services and contribute to the mutual development.

Palexpo is an international venue for sporting, economic and cultural shows and events. It hosts exhibitions, conventions, conferences, product launches and more in all business sectors (industry, services, culture, sport, leisure, etc.) as well as its own events within the context of its public-service role.



offers an office space to IFIA to be used as IFIA Secretariat for managing IFIA official works. As such, IFIA Secretariat address changes into the following one and we kindly ask our members and partners to use this address for mailing documents or for any other kind of correspondence: Palexpo, CP 112, Route François-Peyrot 30, 1218 Le Grand-Saconne, Geneva / Switzerland

Furthermore, IFIA becomes the official supporter of Geneva International Invention Salon and uses all its potentials including the website, newsletter, magazine, social networks and official meetings for the better promotion of the salon.

Grosjean Gaelle is also appointed as IFIA Secretariat Officer pursuant to the collaboration established between IFIA and Palexpo. You can keep in contact with her via gaelle@ifia.com



IFIA Becomes the Partner of

Unitary Patent and Unified Patent Court Conference





Benoît Battistelli, President, EPO

Principal Director Unitary Patent, EPO

The 5th edition of Unitary Patent and Unified Patent Court conference was organized in collaboration with the European Patent Office on July 5, 2017 in Munich (Germany) with IFIA's partnership convening 300 confirmed delegates and 29 speakers from over 20 nations.

Premier Cercle gathered the most important stakeholders who work on the implementation of the future Unitary Patent System and the establishment of the Unified Patent Court. The system's expected launch by the beginning of 2018 was discussed by the European judges, the Committees and the Industry.

Main Topics Addressed

- · Preparatory and Administrative Committees: the state of play
- · Judges' selection process and profiles of candidates: quality of the Court and robustness of the process
- · Are the countries ready to start?
- Court of first instance and Court of Appeal of the future UPC: are the judges ready?
- · Impact of the new unitary patent system on patent portfolios
- Registering unitary patent and filling submissions including opt-outs before the UPC







IFIA President Meets Malaysia

Deputy Minister of Science, Technology & Innovation

IFIA President, Alireza Rastegar, had a meeting with YB Datuk Wira Dr. Abu Bakar, Malaysia Deputy Minister of Science, Technology and Innovation and Tan Sri Datuk Dr. Augustine Ong, President of MINDS in Koala Lampur, Malaysia on Friday, 12 May 2017.

he Deputy Minister initially appreciated the unique opportunity provided by MINDS and supported by IFIA for the Malaysian inventors to be recognized at an international level and share innovative knowledge globally and for the different sectors of industry to become familiar with the available innovations and technologies to be exploited in the industries. He also stressed the importance of assisting the Malaysian inventors to develop their ideas and contribute to the technological growth.

President explained the opportunities that IFIA offers to the world inventors from the protection of



their ideas to their development and promotion. He mentioned the cooperation that IFIA establishes with the international organizations of importance for the benefit of inventors as well as the platforms developed by IFIA to facilitate the process of commercialization and industrialization.

Finally, the participants came to a conclusive agreement that for a nation to prosper and keep up with the fast-paced competitive world, the innovative ideas need to be realized, developed and exploited.



IFIA President

meets YB Datuk Wira Dr. Abu Bakar, Deputy Minister of MOSTI





Joins the Supporters of WIPO Match joins the supporters of WIPO Match and encourages the members to benefit from this database and networking tool that puts organizations seeking to use intellectual property (IP) to develop their countries in touch with donors who can help them.

It is offered completely free of charge through the World Intellectual Property Organization (WIPO), the specialized United Nations agency that deals with IP.

Who can join?

WIPO Match is open to Seekers, Providers and Supporters. Seekers must come from developing countries, least developed countries and countries in transition.

You can also help to promote WIPO Match as a Supporter. Membership of WIPO Match brings benefits for Seekers, Providers and Supporters.

Seekers can post requests for specific technical assistance relating to IP – including needs assessment, training and capacity building – and can search to see what Providers are offering.

Joining WIPO Match will help you access development funds and skills. It will also allow you to network with other WIPO Match members and promote your organization.

roviders can post specific offers of technical assistance or search to see what Seekers are requesting.

Using WIPO Match will help ensure that the assistance you offer is tailored to requirements. It will also put you in touch with a large network of other members.

WIPO Match is completely free to join. For more information, please contact: match@ wipo.int



Genome of Innovation:

A Teaching & Training Methodology

enome of Innovation, authored by Professor Dr. Marcelo Vivacqua, makes part of the Invent, Innovate and Change the World (2ICW) Global Program developed by IFIA and ABIPIR to disseminate the culture of invention and innovation around the world.

The book teaches the method of 6 Steps or 6 P's namely people, perception, product, protection, planning and promotion for inventors, scientists and entrepreneurs to turn their ideas into a successful marketable product.



r. Marcelo Vivacqua says:

Genome according to encyclopedia Wikipedia means all hereditary information of an organism that is encoded in its DNA. More precisely, the genome of an organism is a gene formed by a set of chromosomes. The chromosomes are the cells that make up our genetic code that determines what our physical,



intellectual, and behavioral characteristics will be. Following the same logic, the "Genome of Innovation" includes the 6 "genes" that once combined, are responsible for balancing the process of transforming an idea into a successful marketable product. As in the human genome, the absence or malformation of one of these genes causes its carrier to present physical and / or intellectual problems, failure to comply with one of the 6 steps or achievement with poor quality will inevitably lead to disappointment, failure and injury.

dentifying the problems that keep inventors, scientists, and entrepreneurs from achieving their long-awaited success was the first step in motivating me to write the "Genome of Innovation" methodology. It has been applied for 4 years in courses and workshops and helping inventors, scientists and entrepreneurs to overcome obstacles and achieve success. This eBook contains excerpts from the book and online course that will be released soon. I hope you can take good lessons from it.



International Technology Bazaar Publishes IFIA Technologies

The inaugural issue of International Technology Bazaar is planned to be released on 9th September 2017 at International India Invention Fair 2017, Visakhapatnam.

National and International Innovations registered for IIIF 2017 will be included in this issue. Moreover, there will be articles by IFIA members on innovation scenario in their country.

President States:

11One can say the culture of invention and innovation has well spread around the world. We at IFIA annually host a plenty of inventors and innovators during the international invention and innovation fairs. However, the key problem is lacking an efficient and practical system to match the technology developers with the technology seekers.

eeling the necessity for facilitating the ease of access to the technologies displayed in IFIA international invention fairs for the businessmen, investors, manufacturers, and licensors or generally speaking the "technology seekers", "International Technology Bazaar" is developed to realize this objective.

The long term plan is to develop an application which encompasses the inventions & innovations classified into distinct fields. It ensures the international recognition of innovations and their exploitation in the regions where the technology is highly required.

As such, IFIA strongly urges the event organizers to share the technologies showcased during the fairs in order to be published and promoted globally.





Women Inventors Network

that both males and feand talent to contribute toward tech- inventors, nological development and promofore, Women Inventors Network, nology. a brainchild of IFIA, was created in September 1994 with the approval of was invited to join the women network as an Honorary Member.



holds the conviction Women Inventors Network Objectives

- males share an equal responsibility . Encourage inventor associations to develop activities of interest to women
- · Develop cooperation among women inventor associations and promote tion. Women innovative talent needs the creation of similar organizations,
- to be realized by their active engage . Highlight and recognize the creative power of women,
- ment in innovative activities. There- . Motivate women and girls to participate in the fields of science and tech-

IFIA Secretariat Activities

- Executive Committee members. No- . Launch "10000 Women Inventors" platform to advertise women innovation
- bel Prize winner, Dr Rosalyn Yalow, . Organize "International Women Inventor Award" and confer IFIA special prize to the finalists
 - · Publish "IFIA Women Inventor Magazine" to promote women innovative
 - · Disseminate women creativity via "IFIA Women Inventors Newsletter"
 - · Organize annual seminars to discuss women inventors challenges and provide solutions









Board of Experts

IFIA has determined a board of experts consisting of the specialists in various fields of invention and innovation in order to assist the girl and women innovators and inventors to overcome the challenges they face by providing the required consultations on diverse aspects of invention.



Her Excellency Kang Eun-Hee is the Gender Equality and Family Minister of South Korea. A graduate of Kyungpook University's physics education program, Kang worked as a school teacher before founding her IT venture Winitech in Daegu in 2000. She joined IFIA Women Network as an honorary member in 2017.



Margot Sandy is Amazon Bestselling Author running an entrepreneurial enterprise (In The Now, LLC) with a focus on engineering, consulting and mentoring students with the next steps in their careers and public speaking.



Roya Ghalele is the founder and director of OxFirst Ltd., a spin out from Oxford University specialized in the law and economics of IPR and invention. OxFirst Ltd offers in-depth analysis that allows to fully leverage IP as an engine of growth relying strongly on cutting edge research insights.



Elinora Inga Sigurdardottir is the founder and president for the Icelandic Women Inventors and Innovators Network. Since 2008, she has been producing a TV program called Frumkvöðlar (Innovators) at the TV channel ÍNN, where she talks to people who have new products going on.



Ekaterine Maisuradze is the president at Union of Business Ladies, Tbilisi, Georgia. She has achieved commendable fame in Georgia and internationally as a successful entrepreneur. The noblewoman from joint family, Ms. Maisuradze sets great example to the women who find it challenging to maintain family and business together.



Myung-Hee Yoon is the President of Korea Women Inventors Association with a principal focus on empowering women inventors and promoting their participation in creative business activities. The association is recognized as the most active organization for women inventors in Korea and as a pioneer that leads women inventors around the world.



Vivi Aakjaer is one of the few Danish professional inventors and co-founder of the Danish Inventor Association. She has received great recognition over the years for her work, especially as a writer on innovations. Her book titled "The forgotten store" describes the waste of potential for growth in business.



Miyoung Han is the president of World Women Inventors and Entrepreneurs Association (WWIWA) which aims to create a global network of women and to build a support system for women inventors and entrepreneurs. WWIEA provides opportunities for entrepreneurs to share their ideas, running several annual events.



Korea Minister of Gender Equality & Family

Joins IFIA Women Network

FIA President, Alireza Rastegar, had a meeting on 10 June 2017 Kang Eun-Hee to discuss the bilateral collaboration for the empower-

President invited Ms. Eun-Hee to join IFIA Women Network as an honorary member and offer consultation for helping women to discover their creativity, involve in entrepreneurship, and gain economic independence. She willingly accepted the proposal and appreciated IFIA efforts for creating a platform to connect women inventor's association owners, product developers, patent lawyers, inventors and entrepreneurs around the globe to share their insights and join forces for their development.

r. Rastegar also provided a report on IFIA Secretariat plans for the fur-When promotion of women innovative talents using IFIA capacities and with the Minister of Gender Equal- Ms. Eun-Hee expressed her interest in IFIA internationally effective activities ity and Family of Republic of Korea, for bridging the gender gap in innovation and invention.





IFIA & UBL

Collaborate to Empower Women



and Union of Business Ladies (UBL) signed an MOU on 10 July 2017 to exchange expertise and opportunities for supporting, encouraging and empowering women around the world.

UBL is a non-profit organization which provides an outstanding platform to bring women entrepreneurs together to share their experience and develop lucrative partnerships. UBL organizes different activities including a variety of conferences, forums, and training sessions



to educate the ladies in business.

ursuant to the MOU, Ekaterine Maisuradze, President of UBL, joins IFIA Women Network Board of Experts. Having been a brilliant leader in many national and international organizations mentoring thousands of people, Ms. Maisuradze has achieved commendable fame in Georgia and internationally. She also sets a great example for the women who find it challenging to maintain family and business together.



Global Business Forum, to be organized by UBL under the theme "21st Century Challenges in Business" at Biltmore Hotel-Tbilisi, Georgia on September 15th, 2017 is supported by IFIA. GBF aims to empower the developing world to match today's standards. GBF will host world renowned business owners and entrepreneurs from all the continents to exchange ideas and create international networks.

encourages all the member states to actively take part in the Forum which discusses business and investment opportunities. The crucial topics targeting women empowerment and integration in developing countries will be hotly debated.









Thorbjorg Jensdottir, the founder and CEO of IceMedico Ltd. as well as a leading scientist, inventor and entrepreneur, with a broad experience in scientific, clinical research and industrial activities received EUWIIN award for her HAp+ products that help teeth stay health.



Hildur Magnusdottir, the founder and manager of Pure Natura, has in a creative way built a brand on the concept of the Purity of Icelandic agriculture and nature. Her brand Pure Natura manufactures whole food supplements, made from lamb organs and glands in combination with wild handpicked Icelandic herbs.



Hjordis Sigurdardottir, MSc graduate in Landscape architecture and planning with spatial planning specialization and BSc in Environmental Planning and Food Science, has developed ALDIN BioDome Reykjavík, an invention of new meaningful infrastructure in urban setting.



Margret Juliana Sigurdardottir, a versatile musician and a postgraduate from the Royal Academy of Music, has taken music education to the next level with a line of music apps called Mussila which she has developed with her iceland based gaming studio, Rosamosi.



Sandra Mjoll Jonsdottir, a biomedical scientist and the co-founder of Platome Biotechnology, a biotech startup that she leads as the CEO, have for the past few years been involved in the development of Platelet Lysates that aims to accelerate and advance cell based medicine.



Sigrun Shanko, an artist, creates original natural wool rugs inspired by the wild landscape of Iceland. Shanko Rugs are woven in a gentle palette of colors inspired by nature, earthy browns, burnt ochre, soft grays and accented with vivid reds to symbolize volcanoes.



IFIA Supports the Organization of EUWIIN 2017

offered the unconditional support for the 6th Bi-Annual International European Union Women Inventors & Innovators Network (EUWIIN) Exhibition, Conference and Awards ceremony scheduled for 28-29 June 2017, in Bari, Italy.

The platform served to highlight inventive women and young people as a driving force critical to the present and the future. It brought together leading role models to unravel knowledge, unlock growth opportunities and best practices covering various intellectual property sectors.

The event also featured a one-day conference, exhibition and an awards ceremony during which the winners of the Women Inventor and Innovator of the Year Awards were announced. The awards created an opportunity to put the spotlight on women from various sectors while stimulating wider inclusiveness and the exchange of knowledge in areas such as the use of technology, science, engineering, intellectual property rights, and access to finance,





international trade, equity and commercialization.

revious events had been successfully held in the United Kingdom, Singapore, Ghana, Nigeria, Belgium, Mexico, Germany, Finland, Iceland, Sweden, and South Africa. It had attracted leading and influential dignitaries from various sectors including the President of Iceland and the President of South Africa, First lady of Ghana and various government Ministers, Academia and Entrepreneurs.









Global Summit of Women: IFIA as International Partner













The Global Summit of Women, the premier international forum to accelerate women's economic progress worldwide, was organized on May 11-13, 2017 and successfully completed in Tokyo, Japan having IFIA as an International Partner. The Summit brought together 1,300 participants from 62 economies in Tokyo, along with an additional 220 students and 100 corporate guests.

n addition to active networking, robust discussions and information-sharing on effective strategies to advance women in the global economy, the 2017 Summit attendees had the opportunity to salute Japan's Prime Minister Shinzo Abe for his quest for more women's economic participation to boost Japan's competitiveness and to former President of Malawi Joyce Banda for her lifelong pursuit to improve women's economic and educational status throughout Africa.







Korea International Women's Invention Exposition 2017

The 10th anniversary of Korea International Women's Invention Exposition, KIWIE 2017, organized by Korea Women Inventors Association (KWAI) took place from June 8 to 11, 2017 under the patronage of IFIA convening around 300 women inventors from 24 countries. The large participation of women and extensive display of inventions is a good testimony of the passion of women for invention.

Since its foundation in 1993, Korea Women Inventors Association has played a leading role in women's development by continuously providing various IP training and support programs to help women discover their creativity and improve their economic situations.



Wave for Creative Women Leaders workshop debuted on June 12 and lasted up to June 13. Around 150 women inventors and entrepreneurs, women in the science and technology industry and executives of SMEs from 19 countries took part in the event.



President, Alireza Rastegar awarded IFIA Best Invention Medal and Certificate to the best inventions evaluated and elected by the Jury Board to honor the accomplishment of women and their contribution to the advancement of technology.



A & ECCIP Present New Product Development Workshop



Margot Sandy, Amazon Bestselling Author and Product Development Engineer, helps entrepreneurs and business owners in a two-hour fun-filled, interactive session to create physical products to help them and their brand thrive.

Through personal experience developing hundreds of products over the past 10 years at multi-billion dollar and multi-million dollar corporations (public and private), owning her own engineering consulting business (In The Now, LLC) and with a few humorous stories, Margot Sandy shows how to establish a plan to help achieve your product goals and guide you through the process.

This workshop is for entrepreneurs, inventors, dreamers, professionals, students and thinkers who have curiosity about how to create consumer products. Participants will leave with the basic framework for developing physical consumer products to take their idea from sketch to the stores!

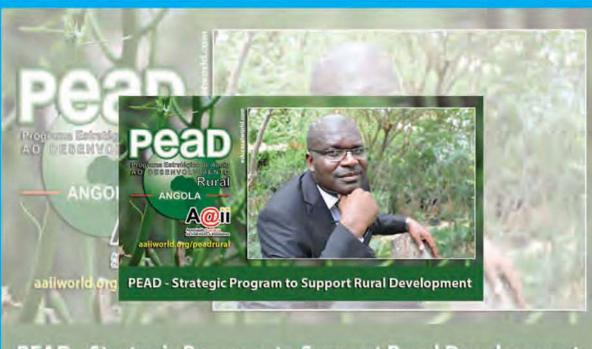
uring the New Product Development Workshop organized in Cairo, Egypt, Margot focused on an overview of the New Product Development Process, how to value an idea, techniques on setting objectives (cost, schedule, function) throughout the project, the basics of design and development work and how to work with and validate a manufacturer to get your idea off of the ground.





IFIA

Calls the Intellectual Community to Action for Rural Development



PEAD - Strategic Program to Support Rural Development

calls the community of inventors and innovators to action for the Rural OPEAD- Strategic Program to Support Rural Development and offer a more adequate life to society, provoking its growth.

Rural OPEAD is developed by IFIA Full Member from Angola, Angolan

Association of Inventors and Innovators and supported by IFIA. The present project is a subprogram and an integral part of the national government program for rural development. The project aims to develop technologies of invention and innovation in rural communities, with an emphasis on creating sustainable conditions in these fringes of society.

he program intends to unite the intellectual and academic community to make economic, social and environmental transformations in the rural community. Why do we think of rural society immediately? Because in

any society of the world, the development begins at the base and the base is the rural zone. We cannot think of the full development of a society without thinking of its basis.

he intellectual community, the inventors and technology innovators are urged to detect the main serious problems encountered by the rural community, seek the best solutions to these problems and create ideas and technologies that help these communities to have better living conditions.



IFIA & ENSAK

Collaborate to Africa Promote Invention in Africa



of Applied Science of engineering, signed a Memorandum of Understanding to further develop invention and innovation in Africa. Aiming to organize scientific events and innovative competitions, ENSAK is expected to fulfill the following obligations according to the MOU:

to be published in IFIA publication

and National School . Support African countries to participate in the events organized in Mo-Zrocco by ENSAK under the patronage of IFIA including exemption from Kenitra, Morocco, a high school of participation fees, travel and accommodation of guests

> Support African countries to organize competitions and inventions fairs and ensure the participation of ENSAK in events organized by IFIA in African countries

> Support travel and subsistence costs for heads of delegations of participating countries to attend in ENSAK events in Morocco

Provide a report of registered in- Corganize periodically, under the patronage of IFIA, training activities, ventors of ENSAK with the most seminars, workshops and conferences for the benefit of ENSAK studeserving inventions and innovations dents on the themes related to invention and innovation



International Innovation Competition Let's Challenge 2017

The 2nd edition of the International Innovation Competition "Let's Challenge 2.0" was organized by ENSA Kenitra, Morocco and OFEED (Morocco) under the patronage of IFIA at the National School of Applied Sciences (ENSA), Kenitra, Morocco from July 10 to 11, 2017.

upported by Ibn Tofail University, Let's Challenge 2017 convened 19 participating countries including Canada, Indonesia, Iraq, Lebanon, Morocco, Poland, Romania, South Korea, Thailand, and USA.

uring the final round on July 10th, 32 Inventions competed from 10 countries for Grand Prize and Cash Prize. The International Jury Board selected the best inventions which received USD 3000 Cash prize delivered to a Moroccan inventor.

Dr. Elmidaoui Azzeddine, the President of Ibn Tofail University, received a Let's Challenge Medal and Dr. Nabil Hmina, the Director of ENSA Kenitra, also received a Medal and certificate of "Ambassador of Innovation" from Let's Challenge chairs.

ext year edition of Let's Challenge is planned to take place in the International University of Casablanca as announced during the opening ceremony by Dr. Jamal Boukouray, the Dean of the Faculty of Commerce and Management in that University.













International Invention Exhibition Innovacities Africa 2017

nnovacities Africa 2017 kicked off on 2 May and ended successfully on 7 May 2017 in Luanda, Angola. The event was organized by Angolan Association of Inventors and Innovators under the patronage of IFIA and Independent University of Angola.

nnovacities Africa convened the inventors of the capital Luanda and most of the Angolan Provinces, and 15 inventors were able to exhibit their work, reaching an estimated audience of 2000 people, mostly students from the Independent University of Angola.

enome of Innovation workshop was held on 3 May by the Scientist and Professor Marcelo Vivacqua providing the inventors, innovators and students of the University of Angola with important information about the main concepts used by innovators around the world.

The PROCITIES InnovaCities Africa was created in InnovaCities Brazil in 2016, with the aim of increasing the volume of trade between Angola and Brazil, held in the premises of Findes – Federation of Industries of the Holy Spirit.

uring the InnovaCities Africa in 2017, the scope of PROCITIES became worldwide, bringing the two-day meeting of the PROCITIES companies interested in maintaining commercial and industrial relationship with Angola and Africa. The Angolan companies and Brazilian presented their respective works and innovations.



Stephen Key Joins IFIA Youth Network Board of Experts

Stephen

Key, an award-winning inventor, a renowned intellectual property strategist, and a lifelong entrepreneur joins IFIA Youth Network Board of Experts. The dozens of concepts
he has brought to market have retailed in Walmart, 7-Eleven, Disney stores and theme parks worldwide as well as
been endorsed by Michael Jordan, Alex Trebek, and Taylor Swift.

In 2001, Key cofounded inventRight to teach others his unique strategies and has since helped people from more than 40 countries license their ideas for new products. His bestselling book One Simple Idea has been translated into six languages. He gives lectures about licensing as a business model at universities and governmental organizations around the world.

inventRight

LLC holds the conviction that not everyone has the experience, time, money or even desire to start a business. There is an alternative which is licensing. You do not have to write a business plan, source manufacturing, develop a marketing strategy, spend money on advertising, or find distribution.

With licensing, you can simply 'rent' your idea to a company and receive royalties in return. In other words, create a flow of passive income!









International

Young Inventors Award 2017



The technological advancement of innovation among academics and students is quite fast. To promote and appreciate the young innovators around the world in an innovation exhibition, International Young Inventors Award (IYIA) is annually organized. The 4th edition of IYIA was organized by Indonesian Invention and Innovation Promotion Association (INNOPA) and supported by International Federation of Inventors Association (IFIA) for 2 days, 22-23 September 2017 at the campus of Mercu Buana Jakarta University.

2017 convened various institutions from different countries such as Indonesia, Malaysia, Thailand, Vietnam, the Philippines, Taiwan, Macau, Jordan, Egypt, India, Sri Lanka, Syria, and Iran with a total of more than 250 Projects and 800 participants. Through this innovation exhibition, IYIA proved that development of science is accelerating. Innovative findings were developed for the advancement of human civilization.

This year, IYIA used a different judging system from the previous year. The judging process was conducted in the classroom to make participants deeply focus on understanding of their innovations.

Medal was given in IYIA 2017 along with the other prizes including Bronze, Silver, Gold, Special Award, Semi Grand Prize and Grand Prize in the form of fully funded competition to an international event and scholarship.



14 Countries



250 Innovative projects



800 Participants









Istanbul

International Invention Fair

2017





by Anatolia Inventions and Inventors Association, Istanbul International Invention Fair (ISIF'17) took place from 2 to 4 March 2017 in Istanbul WOW Convention Center. ISIF'17 was hosted by Turkish Patent and Trademark Office enjoying the support of Republic of Turkey Ministry of Science, Industry and Technology, IFIA and WIPO.



uring the opening ceremony such distinguished figures as Dr. Habip Asan (TPI), Mr. Quan- ling Sim (Head of section, WIPO), and Mr. Carlo Pandolfi (Director European co-operation, EPO) addressed speeches stressing the importance of organizing international invention exhibition to provide an opportunity for the inventors to display their ideas and technologies for the advancement of countries.

innovative technologies from 34 countries including Poland, Iran, Moldova, Romania, Germany, Canada, Thailand, Lebanon, Libya, Malaysia, UK, Japan, Iraq, Portugal, Indonesia, India, China, Egypt, Saudi Arabia, Bosnia & Herzegovina, and Tunisia were showcased during the event.

Best Invention Medal, Turkish Patent Institute Medal, WIPO Medal and three categories of ISIF Gold, Silver and Bronze Medals were conferred to the best inventions selected by the International Jury Board.

















IFIA Memorial Medal

uring the Award Ceremony, IFIA Memorial Medal was awarded to Dr. Faruk ÖZLÜ, Minister of Science, Technology and Industry to honor the supports he has offered to the dissemination of the culture of invention and innovation. Due to the supports offered by the Ministry of Science, Industry and Technology, an exceptional opportunity was provided to display the innovative technologies of Turkish inventors at the national and international level. As a result, the awareness was raised about the existing technologies in Turkey which created a chance to find a market, get a license, or commercialize the inventions inside and outside Turkey.



Asian Youth Innovation Awards: Malaysia Technology Expo 2017

sian Youth Innovation Awards Presentation, Malaysia Technology Expo 2017, was organized on 17 February 2017 under the patronage of IFIA. The Deputy Minister of Education was invited as the Guest of Honor to visit the exhibition site. Dr. Wan Manshol Bin W. Zin, Awards Organizing Chairman, delivered the welcome remarks to the participants.

Afterwards, the prize giving ceremony started and the winners received their medals and certificates in the two categories including Youth Category (18-25 years old) and Junior Category (17 years old and below).

The MTE Invention & Innovation Awards Night 2017 began with the live band performance and cultural dance performance by SMK Infant Jesus Convent. Afterwards, Emcee invited Dr. Wan Manshol bin W. Zin, the Organizing Chairman of MTE 2017 to give his welcoming speech. Then, the certificates and trophies were presented to the winners of Booth Design Competition and Foreign Special Awards. Dinner was ended by the announcement of all invention winners through slide projection.









International Exhibition of Inventions of

eneva



he 45th edition of the International Exhibition of Inventions of Geneva took place in Palexpo's Hall 7 from 29 March to 2 April, garnering general satisfaction from the exhibitors and organizers alike. For this year's exhibition, which marked the Palexpo's return as the event organizer, the surface was extended to 8,500 square meters to accommodate inventors from 40 different countries. Palexpo's electronic registration system, which was used for the first time this year, recorded 30'680 entries an hour before the exhibition closed.

exhibitors and 1000 inventions were displayed in the International Exhibition of



Geneva which confirmed its position as the most important specialist event of its kind in the world. A very large number of exhibitors reported that they had done excellent business and established some very useful contacts during the event.

his showcase exhibition attracted investors and companies from all over the world. Building on its reputation for professionalism and being of serious, this year's event was marked by a very high proportion of inventions in the area of health, medicine, the environment and security.





Jean-Luc Vincent

Geneva Salon Founding President

11 The ever greater prominence of universities and other state institutions at the Exhibition proves once again the universality and quality of this not-tobe-missed event in the world of inventors. The general level of the innovations on show goes up every year. 11



Claude Membrez Palexpo General Manager

We are very happy to be back as organizers of an event that brings us into contact with an exciting new topic area and a group of exhibitors that changes every year. 37























European Exhibition of Creativity and Innovation

EUROINVENT 2017

The 9th edition of European Exhibition of Creativity and Innovation was organized by Romanian Inventors Forum, Europe Direct lasi, Gheorghe Asachi Technical University of Iasi, and Alexandru Ioan Cuza University of Iasi under the aegis of IFIA.

resented 39 countries. The opening ceremony took place in Henri Coanda Hall of Place of Culture in the presence of distinguished guests. Afterwards, the ICIR EUROINVENT Conference and keynote speakers delivered presentations.

During the three days, many artistic moments were performed alongside the Book Salon Award Ceremony — where the Jury Members evaluated scientific publications from the last two years and awarded them with Bronze, Silver, Gold medals and Special Prize.

EUROINVENT

2017 took place from 25 to 27th of May with the participation of over 15 foreign official delegations that repThe inventions and research projects were awarded with medals, awards or special prizes from the official delegates after being judged by the specialists in various branches.





540 Inventions



39 Countries



18 Institutes



Moscow International Salon of Inventions and Innovative Technologies

ARCHIMEDES 2017

The 20th Moscow International Salon of Inventions and Innovative Technologies "Archimedes 2017", officially recognized as IFIA event, took place in Moscow Exhibition and Convention Center "Sokolniki" from 16 to 19 May 2017. The slogan of the Salon "Archimedes 2017" was «Inventive and patent licensing activities: the basis for sustainable economic development».

Several important events took place throughout the Salon's

program. Research-to-practice conference with the underlying theme of «Actual issues of legal protection of the results of intellectual activities and resource of individualization» was organized by World Intellectual Property Organization, Federal Service for Intellectual Property (RO-SPATENT), and Federal State Budgetary Institution Federal Institute of Industrial Property.

n May 19, cups and special prizes of the Salon and for-

eign guests were solemnly awarded on the stage. Salon was visited by 6000 guests including students, school children, enterprises' and organizations' delegations in four working days.

r. Vladimir Petriasov, IFIA Director, represented IFIA in the Salon and conferred two IFIA Best Invention Medals to the selected inventions displayed during the event.



Guests



300 Organizations



1100
Innovative Projects & Inventions



22















International Invention INTARG

The 10th edition of International Invention and Innovation Show INTARG 2017, recognized as IFIA official event, finished on Friday June 23rd in International Congress Center in Katowice, Poland. The event attracted 170 inventions from 18 countries including Belgium, Bosnia and Herzegovina, Croatia, Czech, Egypt, France, Indonesia, Iraq, Canada, Malaysia, Mexico, Poland, Romania, Russia, Thailand, Taiwan, USA and Vietnam.

This year's edition of INTARG was supported by many of 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 2017.













America's Largest Invention Show:

INPEX 2017

The 32nd annual of InventHelp's Invention & New Product Exposition (INPEX) was held during June 13-15, 2017 at the David L. Lawrence Convention Center in Pittsburgh, Pennsylvania. INPEX, America's Largest Invention Show, featured 240 inventions from 18 countries including Australia, Canada, Chile, China, China-Taipei, Costa Rica, Croatia, Czech Republic, Estonia, India, Iran, Korea, Malaysia, Morocco, Poland, Romania,

Thailand and the United Kingdom.

medals were presented in 45 categories including wellness/fitness, hardware/tools, and automotive/transportation products. Merit awards and several special awards were also conferred. Each invention was judged by an independent International Jury Committee, and for 2017, the Grand Prix winner (\$7,500 cash prize) is:

Hyndsight Journey.

invented by Melissa Thompson, of Peterborough, NH – A wire-free camera and monitor system that requires no wires, no internet and no installation – giving it the ability to be used virtually anywhere! It has a broadcasting range of up to 1/3-mile, and is waterproof, rugged and durable, perfect for using outdoors. Because there are no wires, the camera can be moved easily from one location to the other.



240 Innovative Technologies



18 Participating Countries









Korea International Youth Olympiad 41 2017

International Youth Olympiad 4I 2017, held on August 11 – 13, was even more vibrant festival for creative young students following the successful launch in last year. More than twice as many participants came to the Olympiad as previous year, and the overall scale of the event was increased in many aspects. Participants showed their passion and enthusiasm towards not only the competition but also various events. KIYO was organized by World Women Inventors & Entrepreneurs Association under IFIA's patronage in SINTEX, Hwaseongsi, Gyeonggi, Korea.



800 persons from more than 15 countries, including Thailand, Sri Lanka, Myanmar, Iran, India, Moldova, etc. attended the event and showcased breakthrough technologies and creative ideas. Moreover, over 400 participants from Republic of Korea joined 'Team Competition for Creativity' and 'The Best of Best Invention'.



uch side events as Invention Quiz Contest, Field trip to KIA Motors, Talent Show, Science Magic Show, and Global Youth Festival also took place.



Best Invention Medals were awarded to Do-hyun Kim (Korea, U1 University) for the invention of "An insect screen attached" (An insect screen which can also function as insecticide), and "Zizigo Bokgo"(Korea).







International Invention & Innovation Competition:

iCAN 2017

2017 "The Finals" function took place on August 26th for a full day at North York Memorial Community Hall in uptown Toronto. Aside from the participants from Canada, Finalists from 15 countries were in attendance during the finals: the United States, Malaysia, Egypt, Chile, the Philippines, Iran, Iraq, Morocco, Hong Kong, Qatar, Poland, Kenya, Angola, and Saudi Arabia.



The Finals consisted of 3 major events: the Finalists' Exhibition and Judging, International Seminars, and the iCAN 2017 Award Ceremony. The exhibition allowed participants to vastly share diverse ideas with one another, allowing numerous opportunities for the participants to expand their own network amongst both local Canadian inventors and international inventors form overseas. Meanwhile, the Finals

evaluation criteria for the Top Award Category Selections placed its main focus on physical presence of the inventor(s) and invention(s) as well as the exhibitors' vocal presentation skills on describing their innovation and key ideas.

n the course of the Preliminaries, the organizing committee sought out for jury candidates from around the world and assembled a panel of judges from both local and international sectors; high-profile professionals in the field of innovative research, IP and branding experts, experienced professors in applied sciences, tradeshows & inventor organization delegated from North America, Europe, the Middle East and Asia united and formed a strong jury board to maximize the competition's knowledge base upon evaluating Finalists' exhibits.







IFIA Executive Committee 11 September

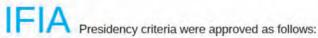


Executive Committee meeting was organized with the participation of 19 delegates on 11 September 2017 alongside India International Innovation Fair in Pearl Board Room, Hotel Novotel, Visakhapatnam, India, 530002 from 10.30 AM to 12.30.

Initially, Alireza Rastegar, IFIA President, summoned the members and thanked them for their participation in IFIA EC meeting. He expressed his appreciation to Aynampudi Subbarao for hosting the meeting for the second time.

Then, he provided IFIA Activity Report 2016 which gained the approval of the members and the balance sheet 2016 was also ratified by the majority of votes.

It was determined for the Executive Committee candidates to send their applications for the period 2018-2020 to IFIA Secretariat until 25 October 2017 within a formal letter containing the signature of the association head that has already paid the membership fees.



- · Represent IFIA internationally
- · Have international recognition
- · Possess a high degree of motivation and energy
- · Possess enough experience and knowledge about IFIA activities









Meeting: 2017

- Have knowledge and expertise in invention-oriented subjects
- · Have knowledge and experience in fundraising
- · Manage administrative and financial functions of IFIA
- · Guarantee IFIA finance for 4 years
- Be IFIA Executive Committee member for 4 years
- Be a full member or delegated by a full member who has fulfilled the membership obligations

It was proposed by Dr. Rao, IIA President, to institutionalize an arrangement whereby the innovators are recognized with title based on their competency and track record as member of Chartered Innovators Council. It was approved to use the title "Inv" for the inventors and innovators.

The participants were informed about the proposal submitted by IFIA Secretariat to Noble Prize Organization for naming Alfred Nobel's Birthday dated 21 October as the International Inventors' Day.

It was decided by the majority of votes to organize next IFIA Executive Committee Meeting alongside iENA International Trade Fair on November 5th 2017 at 10:30 am. The proposal for organizing IFIA EC meeting alongside Seoul International Invention Fair (SIIF) was rejected by the members due to the unsafe and threatening situation existing there.

In addition to the points mentioned in agenda, Dr. S. Rao explained the development of International Technology Bazaar which involves a website and a mobile application to promote the innovative technologies through advertising the products.

members welcomed the idea and they agreed to provide the annual brochure of their events in order to include the technologies in the website and mobile application.







India

International Innovation Fair 2017

The second annual of International Innovation Fair (IIF) commenced on 9 September 2017 convening the delegates from 30 countries in Visakhapatnam. IIF was organized by Indian Innovators Association (IIA), hosted by Andhra Pradesh Innovation Society (APIS) under the patronage of government of Andhra Pardesh and IFIA. IFIA President, Alireza Rastegar, inaugurated the fair at the Gateway Hotel.

Indian inventors as well as 40 innovations from USA, Poland, China, Germany, Korea, Lebanon, Egypt and other countries participated in IIIF. According to APIS CEO V. Valli Kumari, "IIF 2017 provided a great opportunity to the local companies and start-ups to access international technologies".











resident of the Indian Innovators' Association, A.S Rao, said "innovation is the need of the hour, especially in manufacturing sector, and the Indian industry cannot compete in the international markets with obsolete technologies."

inister for ITE&C, Mr. Lokesh spent an evening with IFIA members who exchanged their activities with each other.



On the closing day, September 11th, three prizes – gold, silver and bronze – were conferred by Chief Minister N. Chandrababu Naidu at the valedictory session. On the same day, the Gandhi Memorial Innovation Award was presented to Bahrain.

IFIA Memorial Medals

Are Awarded to the Ministers of India

IFIA President awarded IFIA Memorial Medal to the Union Minister of State for Science and Technology, Y.S Chowdary for playing a key role in the promotion of innovation and innovative technologies in India.

n addition, the Chief Minister of Andhra Pradesh, N. Chandrababu Naidu was conferred IFIA Memorial Medal for ushering IT revolution, opening a development center in India and contributing to the successful organization of IIF.

Stressing the Government's commitment to encourage entrepreneurship among the youngsters, Chief Minister N. Chandrababu Naidu stated that they would allot Rs. 100 crore to create a separate fund to support innovative ideas by aspiring entrepreneurs.









New Members



Saudi Innovation Window, a non-profit organization aiming to be the national and international pioneer in the domain of innovation and invention joins IFIA Full members. SIW promoted the education of invention and innovation and develops innovations to become applicable to be produced nationally and internationally.

Tanzania Inventors and Techno-Thinkers Consortium, aiming to inspire innovative thinking, to encourage young people to think creatively, teach the principles of innovation and nurture bright innovative ideas, joins IFIA Full members.

Sustainable Development Solutions Organization, a local NGO in Malawi aiming to improve people's wellbeing through establishing and enforcing sustainable development solutions joins IFIA Full members.

Union of Business Ladies, a nonprofit organization based in Georgia, aiming to build strong network among women from different backgrounds joins IFIA Corresponding members. UBL motivates, educates, supports and empowers women at global levels.

Manila Young Inventors Association, aiming to leapfrog creativity, innovation, invention and entrepreneurship towards national development joins IFIA Corresponding members. The institution has imple-



Join IFIA Family



mented several projects including Young Inventors Contest and Exhibit and Invention Development in Education Advocacy Project.

The Lebanese Innovators Society, a youth non-governmental, non-profit, civil organization aiming to support young people to take part in the process of development of science and technology joins IFIA Corresponding members.

International EUREKA Innovation Exhibition, a competition that highlights research and innovation products and promotes the culture of research and innovation among the local residents and participants from international institutions of higher education joins IFIA Collaborating members.

Chinaplas, an elite showcase for innovative and sustainable plastics and rubber solutions joins IFIA Collaborating members. Chinaplas has been striving to give the plastics industry new insights that reflect the market dynamics.

