

July 2016-No. 3

Design **Exposition** 

Technology Transfer

Youth Olympiad

Training Workshop

World Congress

DISPLAY AFRICAN NVENTIONS

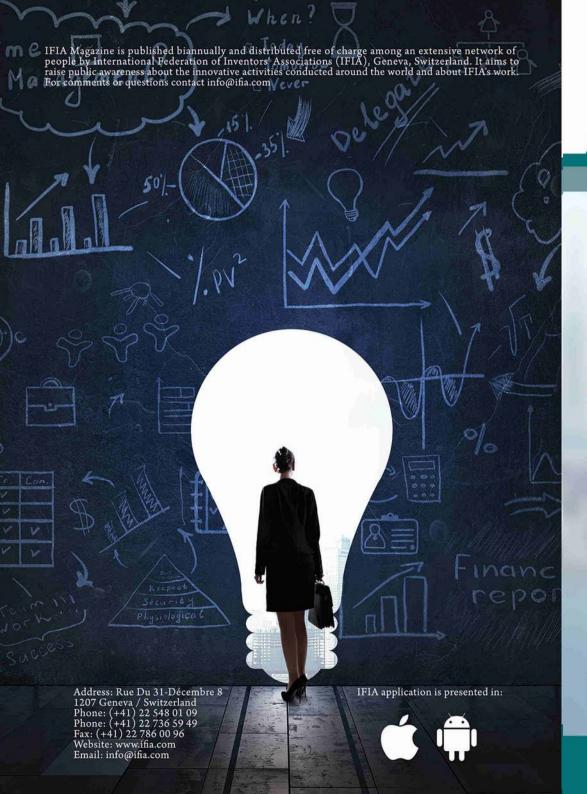
Invention Exhibition

Realize Women Innovative Talents

Develop Youth Creativity

isseminate Newsletter

**Market Green Inventions** 





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Managing Editor : Bijan NASIRI AZAM

Executive Editor:

Lalen ARAB JOUNEGHANI

Editorial Assistant :

Masoud SHAFAGHI

Graphic Designer:

Mohammad Bagher MASOUDI

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# FAWorld Congress:

### Commercialization of Inventions

Istanbul, 4 March 2016 - IFIA Second World Congress was organized on March 4 alongside Istanbul International Invention Fair (ISIF) 2016 in order to highlight the measures to be taken for the "Commercialization of Inventions".

Some outstanding figures such as Akash Bhavsar, Chairman of UN ESCAP Task Force on Innovation and Competitiveness, Lee Joon-seok, President of Korea Invention Promotion Association and former Deputy Commissioner of Korea Intellectual Property Office (KIPO) as well as Ömer Hiziroglu, Partner of Diffusion Capital Partners were invited to deliver a series of lectures on the subject of invention commercialization.

### SkyQuest and IPRX Are Two Platforms of Global Commercialization

Akash Bhavsar briefly introduced the key sectors, subsidiaries and network of the SkyQuest Technology Group working as a Global IP focused research accelerator and commercialization organization engaged within the innovation ecosystem with myriad stakeholders helping them leverage external sources of R&D and create value from intellec-

Later, he explained how IFIA and its members can contribute to the global ecosystem and leverage on SkyQuest's global resources, as well as tech exchange networks that are constantly in need of solutions and how IFIA inventions can be channelized through SkyQuest, IPRX and UN ESCAP Innovation & Competitiveness Task Force.

### PIT2 Is an Effective Platform of Technology Transfer

Marcelo Vivacqua, President of International Brazil Innovative Inventors, Scientists and Entrepreneurs Association (ABIPIR), presented INNOVATIO (www.innovatio.com.br), a Platform of Inventions and Technology Transfer as a tool for Inventors which constitutes a digital ecosystem where all the actors of the innovation process from various countries will be able to connect to each other facilitating the license, manufacture, funding, market and sale of their inventions and innovations. Additionally, this platform enables the scientific and technological exchange between inventors, scientists, researchers, science and technology institutions and governments making the process of innovation more efficient, agile and profitable.

### Women Inventors Are More Successful than Men in Commercialization

Ana Hafner, the former President of Association of Slovenian Inventors indicated that the number of patented inventions issued to men far exceeds that of women. However, the main reason for such a small percentage of women inventors derives from the patriarchal society which gives the men privileged position of the "creator". However, the evidence based on information provided by members of the Association of Slovenian Inventors (ASI) reveals that

though there are only few women inventors, they are more successful than men in the sense of invention commercialization.

Meanwhile, Elinora Inga Sigurdardottir. President of Icelandic Inventors Association, Mladen Karic, IFIA Executive Committee member, and Örian Strandberg, Chair of the Stockholm Innovators Association delivered speeches on the related issues.

















Istanbu

Elinora Inga Sigurdardottir

elandic Inventors Association - Iceland



### IFIA-CSU Grand Innovation Challenge 2016

### These 5 candidates will have

- 1. Access to dedicated global networks, resources, platforms, experts, mentors, Investor groups & Innovation roadshows to provide face to face exposure to Investors & large collaborators (Public & Private)
- 2. Opportunity to be involved for wide adoption through large global development programs by multi-lateral agencies. Donors. Governments
- 3. Opportunity to be involved in global implementation programs of the Sustainability Development Goal (SDG) Accelerator
- 4. Defined partnership opportunities and markets to be pursued for development, commercialization, investment
- 5. Limited period (12 months) exposure & representation on global platforms and flagship programs & events



# Trilateral

Cooperation to Foster Innovation in Latin

# America

Istanbul, 4 March 2016 - Aiming to boost invention and innovation culture in Latin America, a Memorandum of Understanding (MoU) was signed between International Federation of Inventors' Associations (IFIA), State University of Western Parana UNIOESTE of Brazil and Brazil International Inventors, Scientists, and Entrepreneurs Innova-

tive Association (APIBIR).

The parties pledged to cooperate in the development of joint actions related to teaching, research, extension and innovation. IFIA, ABIPIR and UNIOESTE aspire to make coordinated efforts in the execution of projects, courses and events of mutual interests to contribute toward the promotion of innovative learning.

By the exchange of educational. cultural, technological, and innovative information and the joint use of libraries and labs, new horizons will be opened in educational and innovative learning and teaching.

IFIA. ABIPIR and UNIOESTE look forward to a productive and wonderful collaboration.



## IFIA& WIPOGREEN Sign Partnership Agreement

On 24 February 2016, IFIA President, Alireza Rastegar, IFIA Executive Committee member, Hosein Vaezi Ashtiani and IFIA Strategic Planning and Cooperation Manager, Masoud Shafaghi scheduled a meeting with Anatole Krattiger, Director of WIPO Global Challenges Division and Anja Von Der Ropp, the Program Officer of Climate Change and Food Security of

WIPO Global Challenges Division to discuss IFIA's partnership in WIPO GREEN Project.

WIPO GREEN seeks to overcome some of the complex challenges that often hamper rapid and broad diffusion and uptake of much needed green technologies. By injecting greater transparency into the green technology market, it seeks to encourage more active exchange creating opportunities for solutions that work in one part of the world to be applied elsewhere. "The platform allows both the providers and the seekers of technology to communicate, to understand and know which technologies are available and how they can be accessed," notes Zitouni Ould-Dada, Head of Technology Unit at





Elaborating on the activities and and WIPO, having a strong network projects implemented by IFIA during his presidency period, Alireza Rastegar added " IFIA has always stressed the importance of addressing climate change and encouraged its members to come up with green technologies to tackle this critical problem and welcomes the opportunity of cooperation with WIPO GREEN".

During the meeting, the parties endorsed an agreement to form bilateral cooperation under the framework of a Memorandum of Understanding (MOU) so that IFIA, being a potential provider of Green technologies

of technology seekers can deal with the ever-rising challenge of climate

### On 20 April 2016, IFIA.

representing 135 associations, universities, research centers and companies joined WIPO GREEN as Partner.

IFIA's partnership in WIPO GREEN, an online marketplace aiming to accelerate the development and deployment of green technologies, provides an outstanding opportunity for the members to connect

with key global partners, the potential licensees, potential funders, and technology seekers from all around the world.

The inclusion of IFIA Green innovations in WIPO GREEN database which assembles in one place technologies at all stages of development - from upstream research to marketable products (and everything in between), makes them available for license, collaboration, joint ventures and sale.



IFIA | WIPO GREEN Wednesday, 24 February 2016

IFIA Strategic Planning Senior Advisor Geneva, 23 February 2016



# IFIA President's

Message on International Women's Day

8 March 2016

On behalf of International Federation of Inventor's Associations (IFIA), I would like to join the rest of international community and extend my sincere congratulations on the occasion of International Women's Day.

From the very beginning of the history, women have exerted enormous influences in the fields of invention. innovation, science, technology, and design and women inventors certain-

ly devote a large proportion of the positive changes enriching the societies.

However, women have encountered obstacles for their equal participation in all aspects of society, particularly in the field of invention and technology. To reduce the gender gap, IFIA cooperates with the member states in the organization of women-oriented activities such as Korea International Women's Invention Exposition to realize their creativity and learn how to apply them in industry.

To respect women rights and their empowerment, IFIA defines the theme of "Global Equality" in order to encourage the members for realizing and honoring the extraordinary works that women have done and the major role that they have played in the history of the world.

# IFIA

Strategic Planning Senior Advisor

## Geneva, 23 February 2016

A meeting was arranged between IFIA President, Alireza Rastegar and David Taji , the President of the International Jury of the Geneva Invention Fair, President of the Jury of the International Invention Fair in the Middle East, President of Deban Trading SA, and Administrator of Leandelair SA to discuss the ways of cooperation.

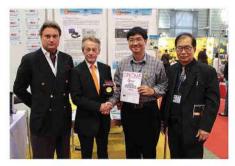
As it is widely known, planning is an integral and critical component of good management and governance. Planning helps IFIA to stay relevant and responsive to the requirements of its members and contributes to the organizational growth and stability.

Relying on David Taji's vast experience in the international relations as well as his commitment, he is appointed as Senior Advisor of IFIA Strategic Planning in order to offer his consultation on how to fulfill the desired objectives and visions of IFIA, to identify the obstacles and how to overcome them.

IFIA aims to reach a more efficient result in its activities counting on the advises that David Taii offers to IFIA Strategic Planning team for setting priorities, strengthening its international operations, establishing agreements around intended outcomes, and defining the actions needed to make progress.

With the development of relevant strategic plans, IFIA will be able to determine the necessary priorities, procedures, and operations to achieve its vision.







10 | IFIA Magazine - July 2016 | 11

# IFIA

## Inventions at A Glance





















## The First Institute of Inventors &Researchers of Iran

The First Institute of Inventors and Researchers of Iran (FIRI) was founded in 2006 by Alireza Rastegar and his team with the intention to create a network of Iranian inventors, to support them on all levels of innovation development and to contribute to the growth and updating technology and technical science. The activities of this institute are oriented toward the promotion of innovative work, the innovation system, intellectual property and entrepreneurship in the Islamic Republic of Iran. It convenes more than 10000 members.

Hossein Vaezi Ashtiani is the currently Director of FIRI functioning tive Committee member of International Federation of Inventors' Associations (IFIA) in Iran.

The highlighted activities of IFIA Isfahan, and other cities Representative Office in Iran during the first 7 months of 2016 include:

### Organizing Free Training

- Training workshop on 'PCT and International Research Examination". Amir Kabir University of Technology, 500 participants, Febru-
- 2. Training workshop on 'General Concepts of Intellectual Property', Yazd University, 100 participants,
- Several training workshops on

5000 school and college students in Tehran, Mazandaran, Kermanshah,

- Training Course on "Creativity and Idea Development\*, July 2016
- Professional Course on "Invention Commercialization", July 2016

### Organizing International Conferences in Amir Kabir University of Technology.

- 2nd International Conference on New Research Achievements in Chemistry& Chemical Engineering, 5 May
- 2. 1st International Conference on New Research Achievements in Electrical & Computer Engineering, 12 May
- 2nd International Conference on New Research Achievements in Civil Engineering, Architecture & Urban Management, 19 May
- 4. 1st International Conference on New Research Achievements in Mechanic, Mechatronic & Biomechanicrban, 26 May

### Publication

Introduction on International Patent Protection - ISBN: 978-600-160-220-7 -February 2016





### Patent Filing

- 1.Establishing information base and providing free consultation for the national and international patent protection
- 2.Online training courses on patent filing
- 3. Filing over 30 national patents
- 4. Filing 50 international patents through:
- I. The Patent Cooperation Treaty (PCT)
- II. European Patent Office (EPO) III. United States Patent and Trademark Office (USPTO)
- 1. Arranging the participation of Ira-

Geneva International Exhibition



### Participation in International Exhibitions

nian inventors presenting 12 inventions in Bangkok International Intellectual Property. Invention, Innovation and Technology Exposition (IPITEX), Feb-

- 2. Arranging the participation of Iranian inventors presenting 12 inventions in the first edition of Istanbul International Inventions Fair (ISIF), March 2016 3. Arranging the participation of 50 Iranian inventors presenting 42 inventions in 44th Geneva International Exhibition of Inventions, April 2016 4. Arranging the participation of Iranian inventors presenting 16 inventions in International Invention & New Product Exposition - INPEX, Monroeville,
- Pennsylvania, USA, June 2016 5. Arranging the participation of 30 Iranian women inventors presenting 16 inventions in Korea International Women's Invention Exposition, June 2016
- 6. Arranging the participation of Iranian inventors presenting 13 inventious in International exhibition of technical innovations, patents and inventions Invent Arena 2016, Třinec, Czech Republic, June 2016

Finally, it is worth mentioning that FIRI keeps the members aware of the most undated news and events in the field of invention and innovation via the electronic weekly newsletter.





## Donate& Makea Creative Change in the World

In accordance with Articles 9, paragraph 1, letter f of the law on taxation of legal persons (LIPM) and 56, letter g of the law on direct federal tion. taxes (LIFD), the International Fedexempt, effective 2015 and for an indefinite period of time, from taxes on profits and capital.

IFIA meets the requirements of the public utility/ interest organization and benefits from tax exoneration with the following number MGU/ CN - DARs 016020272 et 016020271

N 080.335.043.

Therefore whenever you make a donation to IFIA, headquartered in Switzerland, a receipt will be provided to you that will entitle you to a tax deduc-

eration of Inventors' Associations is For the Legal Entities, donations are tax-deductible up to 20% of the legal entity's net profit (art. 59, LIFD).

> For the Natural Persons, donations made to IFIA will be deducted from the Swiss direct federal tax (art. 33, Federal Law on Direct Federal Tax [LIFD]). Payments made over the course of a fiscal year must be no less than 100 Swiss francs and no more than 20% of the natural person's net income.

> Make sure that your donations will be used for public interest, encouraging innovation, mitigating unemployment, providing a better and safer life to the under-sourced and underdeveloped countries.

## Promoting Innovation in Sri Lanka: IFIA

# $k_{T}W''()$

ratne to have a discussion with IFIA were present, as well. President, a meeting was arranged. The meeting revolved around the

Geneva, 23 February 2016 - Pursu- between the parties . IFIA Executive ant to the proposal made by the Am- Committee member, Hosein Vaezi . bassador of Permanent Mission of Sri IFIA Strategic Planning and Coor-Lanka and Permanent Representa- dination Manager, Masoud Shafaghi, tive of Sri Lanka to World Trade Or- and Nalinda Wijerathna, Councelor ganization (WTO), R.D.S Kumara- of Permanent Mission of Sri Lanka

possible ways of strengthening Sri Lanka and IFIA relationship. To this end, they expressed the interest to include Sri Lanka Inventors Commission among IFIA members in order to benefit from the services that IFIA offers to its members.

IFIA | Sri Lanka: Geneva, 23 February 2016



The prime objective of Sri Lanka Inventors Commission is providing Technical, Legal, Financial and Market Access support to Sri Lankan inventors and to promote innovativeness among the citizens of Sri Lanka which is in parallel with IFIA goals. IFIA President, Alireza Rastegar assured the support to the dissemination of the culture of invention and innovation in Sri Lanka.



## IFIAMemorial Medal:

## Minister of Turkey

IFIA President Awards Memorial Medal to Minister of Turkey

Istanbul, 5 March 2016 - During the Award Ceremony of Istanbul International Invention Fair (ISIF) 2016, IFIA President. Alireza Rastegar conferred IFIA Memorial Medal and Certificate to His Excellency, Fikri Isik, the Minister of Science, Industry and Technology to appreciate and honor the support that he offered to the dissemination of the culture of invention and innovation in Turkey.

Afterwards, Alireza Rastegar, Fikri Isik and Habib Asan, President of Turkish Patent Institute held a meeting to further discuss the organization of international events such as ISIF to boost international cooperation and encourage the innovative environment in Turkey.

Fikri Isik expressed his satisfaction with the success of ISIF and emphasized that the organization of such events provides great opportunities for the inventors to commercialize their inventions and the ministry of Science, Industry and Technology will continue to support the organization of such events to improve the condition of inventors. Finally he added "Marifet iltifata tâbidir, müşterisiz meta zâyidir" which



means "Knowledge and skills are worthy of praise, but invention without a

Meanwhile, Alireza Rastegar declared that ISIF has been very successful despite the first annual of its organization. The governmental support, presence of investors, the media coverage, as well as modern equipment helps to the future prosperity of ISIF.

Finally, Habib Asan remarked "We hope to convene 500 inventors from 50 countries for the second edition of ISIF".



## Istanbul International Invention Fair 2016

Istanbul, March 2016 - The first edition of Istanbul International Invention Fair (ISIF) 2016 was organized by the Anatolian Inventions and Inventor Association (ABDER), IFIA full member, during March 3 - 6 in Istanbul Congress Center (ICC). The event was hosted by Turkish Patent Office under the patronage of International Federation of Inventors' Associations and the honorary patronage of the Ministry of Science. Industry and Technology. The official opening of the event was declared by Habip Asan, President of Turkish Patent Institute, Alireza Rastegar, IFIA President and Yunus Emre Karaosmanoğlu, Deputy Undersecretary of Ministry of Science, Industry and Technology.

Governmental and International Representatives and the efforts of ISIF organizers, IFIA President highlighted the potentiality of a growing economy and invention culture due to the location of Turkev between Europe and Asia. He also added: "Tourism is a prominent feature of Turkey but the time has arrived to make awareness regarding the innovative culture which is The Award Ceremony was held on the made possible through organizing such events as ISIF".

hibitors from 24 countries, and the presence of investors, stakeholders, manufacturers made ISIF a successful event by providing the commercializing and licensing opportunities to the inventors. According to the earliest statistics, 10 national and international inventions have been either commercialized, licensed or distribution agreements were made



for them.

The organization of various side events including the seminars, symposiums, workshops, meetings (IFIA, EPO, TPI), B2B forums in the area of invention as well as IFIA World After appreciating the presence of Congress shedding light on Invention Commercialization lent more to its success. Moreover, one of the most important agreements was made between Korean Invention Promotion Association (KIPA) and Anatolia Inventions and Inventors Association (ABDER) for further possible cooperation between Turkey and Korea in the field of innovative activities,

evening of March 5 with the honorable presence of his Excellency Fikri The aggregation of over 324 ex- ISIK, the Minister of Science, Industry and Technology, to commemorate



the inventors for finding effective solutions toward the existing problems by granting medals and certificates in three categories of Bronze, Silver and

During the Award Ceremony's opening speech, Fikri Işık pointed out the accuracy of choosing Istanbul as the event venue regarding the fact that almost half of the patent applications of Turkey are filed in Istanbul. Both Fikri Isık and Habib Asan, the President of Turkish Patent Institute highlighted the Governmental support to the ISIF event for the future editions of ISIF.

Meanwhile, IFIA Memorial Medal was awarded to Fikri ISIK as an outstanding figure who has devotedly supported the dissemination of the culture of invention ad innovation in



# TFIA

## Memorial Medal: Thailand Deputy Prime Minister

IFIA President Awarded Memorial Medal to Thailand Deputy Prime Minister



## Thailand, 2 February 2016

tegar, awarded IFIA Memorial Medal to ACM Prajin Juntong,

on 2 February of each year.

Afterwards, Alireza Rastegar dethe Deputy Prime Minister of livered a speech on the impor-Thailand during Thailand In- tance of offering governmental ventors' Day to commemorate support to the idea owners and the unwavering support he has assisting them from idea formadedicated to the dissemination tion up to its development in orof the culture of invention and der to keep the innovative spirit innovation among the Thai pop- alive in all societies. He expressed

IFIA President, Alireza Ras- ulation by organizing this event his hope that all of the governments may support the International Federation of Inventors' Associations (IFIA) in truing this idea into a reality.

## Thailand Inventors' Day 2016

National Research Council of "Chainattana Aerator". Thailand (NRCT) is to develop the country's research system through promoting research, invention, innovation and technology transfer system to related users in both the private and public sectors. NRCT has cooperation with related organization to keep Thailand Inventors' Day being present.

2 February of every year is declared to be the Inventors' Day in Thailand, to commemorate the achievement of His Maiestv the King Bhumibol Adulyadej,

Thailand, 2 February 2016 - One inventing the "Low Speed Surof the main functions of the face Aerator" or the so-called

During Thailand Inventors' Day 2016, organized between 2 and 6 February under the international sponsorship of International Federation of Inventors' Associations (IFIA), national inventions from secondary schools, vocational and technical colleges, universiactivated since 1995 up to the ties, the public and private sectors were exhibited. Meanwhile, conference and workshop on invention development were held concurrent with the event to raise awareness about materializing the inventions.

the Father of Thai Invention, in Moreover, Bangkok International

Intellectual Property, Invention, Innovation and Technology Exposition 2016" (IPITEX 2016) was held coincident with Thailand Inventors' Day to create the collaboration between Thai and international inventors.

During the Award Ceremony, in addition to NRCT Award comprising National Outstanding Researcher Award, Research Work Award, Dissertation Award and Invention Award, IFIA President. Alireza Rastegar, granted IFIA Memorial Medal to Thailand Deputy Prime Minister accompanied by Best Invention Medal and Certificate to both a national and international winner.

Thailand Inventors' Day 2016





# IFIA Educational Opportunities



## IFIA Official Ceremonies



# E-course on Pro

Bono Patent Attorney Services

Everybody can come up with an invention: however, not everybody is aware of how to protect it in order to get the maximum benefit out of it. Sometime, the inventor might think S/he cannot protect it or that obtaining exclusive rights on it is too expensive and therefore not affordable; and this is not always the case. On other occasions, the preparation of the patent application and its prosecution are too complex for the inventors wanting to do it by themselves. With that regard, an online course on basic knowledge on patents and pro bono legal services has been developed by the World Intellectual Property Organization (WIPO).

Having completed the course is a requisite to have access to the Inventor Assistance Program (IAP) and the services provided in its framework. Although the IAP is in its pilot phase, but implemented in only three countries, namely, Colombia, Morocco, and the Philippines, everybody can have access to this course. Consequently, IFIA Members in these three countries can benefit from the program while Members in other countries can have access to the online course, which provides, in an interactive way, information crucial to protect their own inventions.

# FTA

Everybody can come up with an invention: however, not everybody is aware of how to protect it in order to get the maximum benefit out of it.











## Active Participation of Young Inventors in ISIF'16

One of the major highlights of Istanbul International Invention Fair 2016 was the strong attendance of young inventors and innovators in this event. Their participation certainly led to the further prominence In another case, the students of of ISIF and created an energetic and enabling environment, as well. The most interesting point about their invention was their creativity in converting waste materials into the innovative eco-friendly or green solutions for eradicating the existing problems.

For instance, to avoid the high consumption of water in agriculture, water pollution and flood, the students of Sm Sains Tuanku Syed Putra sop leaves for making laminate

school of Malaysia invented "Hydro Fertilizer" which is derived from disposable diapers and daily organic

Sekolah Berasrama Penuh Integrasi Rawang School presented an invention titled Inorganic Neutralizer and Heavy Metal Absorbent for "Turning the Waste into Wealth". They promoted Cockle shell waste as a novel neutralizer and heavy metal adsorbent for wastewater treatment to be applied in sewage treatment, factory treatment and industrial wastewater treatment. The use of coconut fiber and sour-

flooring, the reduction of the amount of carbon monoxide by the use of spider plant, utilizing M.L.X for absorbing oil and removing pungent smell were among the solutions for waste management.



Akash Bhasyar. Strategic Advisor of IFIA Commercialization & Sustainability Unit

# Connecting nnovations





Akash Bhasvar, Managing Director of SkyQuest Technology Group and Chairman of United Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP) Innovation and Competitiveness Task Force is appointed as Strategic Advisor of IFIA Commercialization and Sustainability Unit by IFIA President, Alireza Rastegar.

'Setting up of the Commercialization & Sustainability Unit (CSU) is one of the most critical and well timed initiative by IFIA (the President). The CSU is designed to engage with external stakeholders and networks to identify, recognize and support promising innovations, both market ready as well as early breakthroughs.

Initially, the CSU will aim to commercialize 5 promising innovations from high impact areas viz Technologies, Agritech, Cleantech, Healthcare, Water, Consumer Products, Information & Communication, We are excited to roll out the 1st initiative where in the coming weeks we will be scanning through the IFIA member networks to identify 5 innovations for shortlisting. At the same time the CSU will also build a sector specific evaluation panel/jury and support systems for IFIA members".

Taking into account the bilateral MOU already signed and his commercialization initiatives during the past 10 years in addressing the issues of environmental, sustainable and social inclusiveness in business, IFIA is hopeful to achieve its objectives for applying the high impact technologies in the related industries.

# Libya National

### Inventors Foundation Encourages Innovation

Libva, 25 January 2016 - An institution for autistic kindergarten geniuses debuted in Libya. The opening took place in the presence of the National Foundation for Libyan inventors' President (IFIA full member), Jalal Saied Alnakasah, the representative of the Prime Minister's Office, Ali Alhasey and the Chairman of Municipal Council of Tripoli.

The National Foundation for Libyan inventors mainly focuses on sup-

porting the individual inventors and young innovators. Meanwhile, the assembly of the Charity and its member enjoy the support offered by the National Foundation for Libyan inventors.

Concurrent with this event, an agreement was signed between the National Foundation and the National Commission for Technical Education to support the organization of invention exhibitions and workshops at

the National Commission for Technical Education. The parties plan to lay the foundations for creating communication between inventors, students and technical institute which will encourage the young students toward creativity and innovation.





Opening an institution for autistic geniuses



## InnoDesignTech Expo



1-3 December 2016

Hong Kong Convention

And Exhibition Centre

world-class exposition of innovations, presenting the latest practical technologies and design solutions to help trading, manufacturing and service sector to enhance their capacity to supply world markets.







## Every April

WIPO)

the World Intellectual Property Organization (WIPO) celebrates World Intellectual Property Day to highlight the major role that intellectual property plays in encouraging innovation and creativity. This year's World IP Day theme is "Digital Creativity: Culture Reimagined".

To raise public awareness in this regard, WIPO encourages the organizations active in the field of IP to get the best use of this opportunity and increase public interest in issues related to IP by getting involved in the following activities:

You can send the details of your event for the World IP Day map via the following email address: worldipday[at]wipo.int

## IP Day:26April

- Stage exhibitions at shopping malls, showing how consumers benefit from IP (for example, showcasing how trustworthy trademarks can ensure consumer confidence, or how pirated or counterfeit goods can cause problems for consumers).
- Put on public performances on the World IP Day theme, with the performers delivering messages which encourage respect for creators and creativity.
- · Organize public debates on key IP issues.
- Run essay competitions for young people on themes relating to IP, innovation, piracy and counterfeiting, etc.
- Celebrate works of a notable inventor, artist, designer, entrepreneur, etc.
- Run workshops to inform specific users or potential users of the IP rights system – artists, performers, photographers, musicians, inventors, entrepreneurs, etc. –and the services available.
- Create locally-focused IP Day publicity materials, such as posters, brochures, broadcast spots, targeted at specific audiences.
- Have an "open doors" day in the local IP or copyright office.
- Hang an IP Day banner at the IP or copyright office, or other buildings.
- Create a website containing general information about IP, case studies, videos, IP Day activities, quizzes, voting, etc.
- Promote your IP Day activities through social media using the #worldipday hashtag, live event updates and Twitter chats.
- Run a photo competition in line with the main theme in order to highlight creativity and the working of copyright in practice.
- Find a spokesperson or create a spokes-character.
- Discuss the role of IP in filmmaking at a movie screening.
- Produce interviews, videos, podcasts, etc. featuring artists, authors, and inventors talking about their work and how it relates to IP.
- Release studies, statistical data, surveys, etc. about the impact of innovation, the damage of counterfeiting and piracy, attitudes towards innovation, etc.
- Set up booths in the street, at airports, etc., informing the public about IP and the role it plays in their daily lives.
- Distribute IP Day promotional materials (bookmarks, postcards, bags, mouse pads, etc.).
- Organize a free IP consultation or Q&A session with a local law firm or academic institution for people interested in learning about the best ways to protect their IP.
- Launch a social modia campaign encouraging budding and established inventors/creators to, for example, share their experiences of the IP system or their hopes for the system's future (via traditional blog posts, video blog entries, etc.).
- Explain the role of IP in the world of sport at a grassroots sport event.









### From the Victims TO INNOVATORS

Over its five years of existence, ABIPIR has been performing ample activities supported by IFIA, particularly in the last two years under the Presidency of Alireza Rastegar, not only to support innovative inventors, scientists and entrepreneurs but also to encourage young people to tread the ways of inventiveness and innovation independent of the profession that they may choose in the future.

All actions are free of charge including workshops, lectures, seminars, exhibition of inventions and innovations "Innovacities" as well as EducaInnova course to form and train inventors.

An illustration of this support by ABIPIR which turned reference in Brazil is the case of a public school where a teacher has created a robotics group directed to students between 13 and 16 years old with poor performance and behavioral disorders. All were victims of such family problems as abuse, drugs, divorce and so forth. To sum up, they were considered by the school as "hopeless cases".

ABIPIR both provided the logistical and financial conditions for these students and teachers to participate in the Innovacities presenting an invention that recycles paper and helped with the patent process. These Students were awarded and received homage from the Governor of Espirito Santo state. Today they have undergone a great change and are among those with the best average scores and exemplary behavior at school.

This is one among dozens of other examples where the stimulus to do the applied science solves pressing problems. Generating inventions and innovations can change the destiny of young people giving them a promising future.

ABIPIR feels gratified for having the unconditional support of IFIA to continue developing such actions and contributing to make the world a better place to live by spreading the culture of inventiveness through the Program "Invent, Innovate and Change the World" - 2ICW.

## IFIA and UNESCAP Boost Innovation in Asia and the Pacific

Toward the end of IFIA World Con- to promote the active engagement of Understandings (MOUs) were signed in the Asia and Pacific region. by Alireza Rastegar, the President of International Federation of Inventors' Associations (IFIA), and Akash Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP) Innovation and Competitiveness Task Force, as well as the Managing Director of SkyOuest Technology Group.

UN ESCAP Innovation and Com-

gress held on March 4, 2016 along- the business sector in addressing the side Istanbul International Invention issues of environmental, sustainable Fair (ISIF), two Memorandum of and social inclusiveness in business.

IFIA and UN ESCAP Innovation and Competitiveness Task Force es-Bhasvar, the chairman of United tablish the cooperation within the framework of the MOU to disseminate the innovation culture within global ecosystems, accelerate commercialization of high impact innovations, and bring in new solutions to humanities grand challenges.

petitiveness Task Force is committed Moreover, SkyQuest Technology

Group is a Global IP focused research accelerator and commercialization organization, profoundly engaged within the innovation ecosystem with myriad stakeholders helping them leverage external sources of R&D and create value from intellectual property.

Pursuant to the MOU signed between IFIA and SkyQuest, the parties will cooperate in innovation exchange, global strategy and commercialization to accelerate high impact innovations like WaterQuest to market.

IFIA World Congress held on March 4, 2016 alongside Islanbul International Invention Fair (ISIF).



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# IFIA Strengthens Women

















## SmartCity360°

22 - 24 NOVEMBER 2016 | BRATISLAVA - SLOVAKIA

www.smartcity360.org

# Smart City 360°

### Summit will return to Bratislava in 2016

BRATISLAVA, 4 JULY 2016 - European Alliance for Innovation (EAI) organizes its 2nd Annual Smart City 360° Summit to provide a platform for professional collaboration, presentation of scientific output and to link research with practice. The goal of the 2nd edition of the Summit is to bridge the automotive industry with the IT sector, looking into what the future holds for everyone involved. Smart City 360° Summit 2016 will take place on 22-24 November 2016 in the Slovak capital, Bratislava,

Smart City 360° Summit 2016 will address topics such as the current situation and future outlook on the automotive industry, what it takes to educate and recruit the right talent, but it will also deal with alternative energy sources and cost-effective solutions for governments and municipalities.

Smart City 360° Summit 2016 will welcome a wide range of speakers: Jaroslav Holeček, Robert Šimončič, Bert Witkamp, Thomas Willson, and many more.

Learn more at www.smartcity360.org.

# A New Chapter of IFIA and KIPA Cooperation

Geneva, April 14 - Pursuant to the participation of KIPA President in IFIA World Congress and his expression of interest in bilateral cooperation, a Memorandum of Understanding was signed by the President of International Federation of Inventors' Associations (IFIA), Alireza Rastegar and Korea Invention Promotion Association (KIPA), Lee Joon Seek, to boost the collaboration by exchanging information in all technical areas of mutual interest.

The parties intend to closely cooperate on intellectual property transfer matters by supporting inventors to promote utilization of intellectual property in both regional and international level.

KIPA and IFIA have endorsed an agreement to conduct joint activities including exhibitions, conferences, seminars, symposia or lectures in order to promote intellectual property. The parties also plan to train and develop the skills of human resources through exchanging programs and

other pertinent activities. Moreover, KIPA's role as IFIA Technology Transfer Center in the Republic of Korea is entered into force following the signature of this MOU.

Geneva, April 14









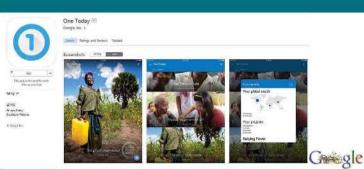






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# Google Becomes TFTA's



The Google Grants program supports IFIA as a registered nonprofit organization sharing Google's philosophy of community service

International Federation of Inventors' Associations is a recipient of a Google Grants award.

The Google Grants program supports registered nonprofit organizations that share Google's philosophy of community service to help the world in areas such as science and technology, education, global public health, the environment, youth advocacy and the arts. Google Grants is an in-kind advertising program that awards free online advertising to nonprofits via Google AdWords.

Considering the services provided to IFIA by Google Grants program, IFIA member's projects can be uploaded in "One Today" which lets people learn about different nonprofits every day, donate to projects that inspire them, invite their friends to give and amplify the impact by matching their friends' donations. One Today can be accessed via the web or by downloading a free mobile app available to Android and IOS users in the U.S.

In case a video is available about your intended projects, it can be uploaded in Youtube Nonprofit Program with the increased uploading capacity and call-to-action overlay on the videos. With donation cards the viewers can make a donation to your projects right from the video on YouTube. Kindly provide your videos or projects to info@ifia.com

## WIPO and IFIA Joint PCT Workshop

vanced Workshop was organized by World Intellectual Property Organization (WIPO) in cooperation with International Federation of Inventors' Associations (IFIA) and Anatolian Inventions and Inventors Association (ABDER) alongside Istanbul International Invention Fair (ISIF). initially provided information on the PCT system including filing PCT application, international search report, international publication, and the terms of entering into the national phase. PCT Timeline was also illustrated to enlighten the attendees

Istanbul. 5 March 2016 - PCT Ad- in regard to the expiration date of entering into the national phase.

Moreover, the elements making up international application comprising request, description, claims, abstract, and drawings were briefly described. The concept and operations of designation system, functions of The participants of 23 countries were Receiving Office (RO) and International Bureau (IB) acting as RO for the nationals and residents of PCT contracting states were explained to the participants. Supplementary International Search (SIS) as well as

International Preliminary Examination was also highlighted.

PCT applicants and agents were warned about the fraudulent invoices inviting them to pay the fees that are unrelated to the processing of international applications under PCT. Different possible amendments upon entry into the national phase were clarified, too.

In the national phase, the acts to be taken by the IB and the applicant, the time limit, general and specific national requirements were among the other subjects discussed.

Istanbul, 5 March 2016 PCT Advanced Workshop organized by World Intellectual Property Organization (WIPO)









### **Application**





### **Social Networks**



















# IFIA

## Virtual Training Workshop in UTM







Malaysia, 4 May 2016 IFIA Holds Virtual Training Workshop

training workshop was organized by International Federation of Inventors' Associations (IFIA) for the Universiti Teknologi Malaysia (UTM) students majored in Civil Engineering with the coordination of Institute for Smart Infrastructure and Innovative Construction (ISHC) to boost the bilateral cooperation between the two institutes.

At the beginning of the workshop, Muhd Zaimi Abd Majid, Senior Director of ISHC, welcomed the par-

Malaysia, 4 May 2016 - A virtual continue the mutual cooperation between IFIA and UTM.

> Thereafter, Bijan Nasiri Azam from IFIA started the workshop with a general introduction of Intellectual Property and its aspects. Having outlined the various parts of IP, he elaborated on the laws of patents and Patent Cooperation Treaty (PCT) as a way of international protection of inventions. The advantages of PCT, PCT timeline and claim drafting were principally explained.

ticipants and expressed the hope to Finally, the participants were made

aware of IFIA's partnership in WIPO GREEN and pro bonno Inventor Assistance Program (IAP) as two projects that the inventors can hugely benefit from. The way of their participation in these two projects was clarified, as well.

The students raised some questions on how to draft the patent application, the rules as well as the do's and dont's of idea protection.

This event took place with the coordination of Ali Keyvanfar from

## IFIA and UTM Sign Cooperation Agreement







Malaysia, 13 May 2016 - Pursuant to the partnership of International Federation of Inventors' Associations (IFIA) in WIPO GREEN project expressing the dedication to use the utmost potentials for the successful implementation of the project and addressing the climate change as one of IFIA primary goals, a Letter of Cooperation was signed between Universiti Teknologi Malaysia (UTM) and IFIA by Alireza Rastegar, IFIA President and Majid Muhd Zaimi Abd, Senior Director of ISHC in order to better discharge their objectives.

The institutions will encourage cooperation in any discipline which is studied in both institutions with a specific focus on sustainable environment technologies including water research and membrane technologies.

The institutions will discuss collaboration opportunities in the following areas:

- Exchanges of information, knowledge and material:
- Joint workshop:
- Joint research training:
- Joint service activity; and
- Development of educational services, community profiles and international activities.

Both institutions will also consider the development of joint proposals for the conduct of research, knowledge transfer, service or entrepreneurial activities.

# IFIA Memorial Medal

Conferred to the Minister of Malaysia

Malaysia, 12 May 2016 - Alireza Rastegar, the President of International Federation of Inventors' Associations, attended International Invention and Innovation Exhibition (ITEX) organized by Malaysian Invention and Design Society (MINDS) in Kuala Lampur.

During the opening ceremony, Alireza Rastegar admired both the intellectual and financial support of government for the successful organization of ITEX during the past sixteen editions and awarded IFIA Memorial Medal to Yang Ber-

hormat Datuk Madius Tangau, the Minister of Science, Technology and Innovation to show his appreciation. Alireza Rastegar added "The time has arrived to focus the attention on the commercialization of the innovative technologies developed by either the scientific and academic sections of Malaysia or the independent inventors in order to ensure the prosperity of the nation'.

Yang Berhormat Datuk Madins Tangau expressed his appreciation to IFIA as the organization

contributing to the achievement of the goals defined for vision 2020.

The vision aims to achieve a self-sufficient industrialized nation in all aspects of life from economic growth, social well-being, educational world class, political stability, as well as psychological balance by the vear 2020.

IFIA with the cooperation of its member in Malaysia, Malaysian Invention and Design Society has played a major role in the promotion of the culture of invention and innovation. and encouraging the young people to engage in innovative activities which has helped toward the economic and scientific growth.

The Minister also expressed his enthusiasm to cooperate with IFIA in such areas as Green Inventions, commercialization and technology trans-



13 May 2016 IFIA and UTM Establish Cooperation

IFIA President, Alireza Rastegar, Awards IFIA Memorial Medal to Minister of Science, Technology and Innovation of Malaysia 40 | IFIA Magazine - July 2016 | 41

# IFIA Official Meetings





















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# IFIA

## Cash Prize to the Best Invention

Geneva, April 15 -The President of International Federation of Inventors' Associations (IFIA), Alireza Rastegar, awarded IFIA Cash Prize to Gilbert Sonnay for his invention titled 'Apparatus for Treating Drinking Water" showcased during the 44th International Exhibition of Inventions of Geneva.

This award was in line with IFIA main objectives which are to support the individual inventors, contribute to the realization of their products, encourage the participation of inventors and generally nurture the culture of invention

The apparatus which is invented to treat the drinking water produces salt and chemical free ingredients and causes no loss of water. It was evaluated by the Jury Board according to the pre-established criteria and elected as the best

> IFIA President awards cash prize to the best inventor of Geneva Exhibition



## IFIA President Meets Singapore Inventors Development Association



Singapore, 9 May 2016 - Alireza Rastegar, the President of International Federation of Inventors' Associations (IFIA), gave an official visit to Singapore during which he met with the IFIA full member, Singapore Inventors' Development Association (SIDA) in order to discuss the ways of strengthening the cooperation.

SIDA President, Tan Yin Leong, provided a comprehensive report of their activities in the field of invention and innovation as the principal goal of the association which is in parallel with IFIA's broad mission of disseminating the culture of invention and innovation.

IFIA President appreciated their dedicated attempts to promote and encourage the innovative culture among the people of Singapore which has played a major role in the economic and technological independence of Singapore. He also encouraged them to establish strong cooperation with the industry owners in order to further exploit the modern technologies.

Alireza Rastegar also stressed the importance of communicating and exchanging innovative knowledge with other IFIA members so that those in the developing countries can benefit from such opportunities.

IFIA President added "The inventors of Singapore can highly benefit from WIPO Inventors Assistance Program of which IFIA is a sponsor and this association should raise awareness about this program to facilitate the process of patent drafting'.

Singapore, 9 May 2016 IFIA President visits SIDA



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# **Archimedes**

Moscow, March 2016 With the large participation of over 300 organizations from 18 states

Moscow, March 2016 - The 19th Moscow International Salon of Inventions and Innovative Technologies "Archimedes - 2016" took place in Moscow Exhibition and Convention Centre "Sokolniki" from 29th of March till 1st of April 2016 under the patronage of International Federation of In- fense. Emergency Management ventors' Associations (IFIA).

More than 300 organizations. participants from 18 states and 38 regions of the Russian Federation, presented their innovative the categories of aerospace industry, medicine, transportation, agriculture, renewable energy sources, and navigation.

Specialize contests were prepared and organized by Salon "Archimedes - 2016" in cooperation with the Ministry of Defense of the Russian Federation, Ministry of Internal Affairs of the Russian Federation. Ministry of the Russian Federation for Civil Deand Natural Disasters Response, Federal Service for Intellectual Property (ROSPATENT), Moscow Department of Science, Industrial Policy and Entrepreneurship, GC "Avtodor", Department projects and inventions mostly in of Housing, Utilities and Amenities of Moscow. Department of City-Building Policy of Moscow.

Several important events such as conferences, roundtable discussions, and training sessions took place throughout Salon's program by numerous organizations of importance.

Toward the end of the event. Sa-Ion "Archimedes" expert Committee and International Jury appreciated winners in such categories as "The Best invention of the Salon «Archimedes», «The Best invention in interests of the Ministry of Defense of Russia», «The Best invention in interests of the space branch», «The Best invention of the scientific and technical creativity of youth», and so forth.







# Sri Lanka

Inventors Commission

Joins IFIA



Sri Lanka Inventors Commission (SLIC), a Statutory Body set ary 1982 as a contracting state. up by an Act of Parliament functioning under the purview of the International Federation of Inven-Ministry of Science, Technology and Research of Sri Lanka recently joined IFIA as a full mem-

SLIC aims to be the leading catalyst in unleashing the innovative capability of the nation and be the forerunner of the facilitation process in converting ideas into practical applications.

Sri Lanka, a developing country, benefits from the discounts of International Filing Fee as well as Search Fee since it joined Patent Cooperation Treaty on 26 Febru-

tors' Associations, as the sponsor of WIPO pro bono Inventor Assistance Program (IAP) intends to present this program to the inventors of Sri Lanka relying on the cooperation of Sri Lanka Inventors Commission. A great opportunity will be provided for the inventors of Sri Lanka to eniov the benefits of International patent protection by the lowest cost.







# Invention Week 2017

Paris, March 18, 2016 - Catherine Ponget-Cauchy, the General Secretary of France Federation of Inventors, organized a committee at the Eiffel Laboratory relying on the assistance of Mr. Blanchard, Eiffel Lab director and Mr. Peter, its conservator gathering 80 participants to exchange information on the launch of Invention Week 2017.

The inventors were provided an outstanding opportunity to express themselves through underlining the supports they could obtain from research institutes, incubators and banks. They also elaborated on the difficulties faced for finding proper funding, working their communication and federating various competences on their project.

Afterwards such patent lawyers as Frédéric Guénin and Joel Heslaut remarked the subtle conditions of patentability and the difficulties for proving patent infringement. The possibility of alternative funding was presented by Olivier Ferrari and the usefulness of technological platforms discussed by Arnaud Bonnefond for the independent inventors to diffuse, work and develop their ideas. Mr. Fardin explained the importance of the communication on the idea and the counsel Mr. Guénin, in particular underlined the position of France and Europe in the patent filling, largely exceeded by Asia in particular.

The philosopher Yvon Pesqueux treated invention by a Bergsonienne approach: the vital dash, source of creation. Creation being closely related to its creator and the time of creation. The economist Jacques Pelletan, evoking the "human capital" and the risks pointed out that the time of passage between the invention and the innovation tended to lengthen. Professor Catherine Chevalier-Kuszla mentioning various projects of research and development of scale, as the sending of Curiosity over Mars illustrated the process of innovation while alerting on the difference in context with the independent inventor.

Then the sponsors testified to their first support for the project of the Invention Week. Frédérique Crépat, in charge of development of the assets illustrated the contribution of the platform theassets.co in the diffusion of the patents and the contacts which they can cause.

Grégoire Dauge, President d' Alpinia Finance specified that the innovation was not only technical, and that innovations in other fields were possible: following the example of his own activity in the financial field.

Catherine Lari mentioned her work close to the schoolbovs and the highschool pupils in the transmission of the scientific and technical work. tion and their contribution to the project.

The day ended with the speech of Couperie Eiffel on the work and patents of Gustave Eiffel and it was unanimously agreed to organize Invention Week 2017 between March 16 and 19.

# Google Impact Challenge

In May 2015, Google announced aiming to supply the mobility and granting US\$20 million as part of Google Impact Challenge: Disabilities to far-sighted nonprofits employing cutting-edge ideas and technologies for enhancing opportunity and lion. independence of the disabled. Innovative ideas from over 1.000 organizations in 88 countries were submitted aiming to tackle the challenges faced by the disabled people.

Four winners were elected by Google and the winning organizations pledged to disclose their technology in order to maximize the exchange of help that it can offer. Now, the projects are being implemented to realize the mission that Google Impact Challenge: Disabilities aimed for. Initially, indieGo wheelchair add-on,

freedom of a powered wheelchair at around one-seventh of the average cost was presented by the Center for Discovery and awarded \$1.125 mil-

The second device designed by The Perkins School for the Blind was granted \$750,000. It aims to guide blind people not just to an area, but to a precise point through creating an app by which navigation tips can be crowdsourced and logged in a standard format.

Miraclefeet was conferred \$1 million for helping children born with clubfoot. The families are provided the required support through SMS, using software to monitor patient progress and training to local clinicians

Finally, a \$400,000 was awarded to Ezer Mizion and Click2Speak for improving communication among the people with high cognitive function but impaired motor skills. Building on their partnership, an affordable, flexible and customizable on-screen keyboard is expanded to provide hands-free operation.

Source: Creating a world that works for everyone : https://googleblog. blogspot.co.uk/2016/01/creatingworld-that-works-for-everyone.html Site: Google Impact Challenge | Disabilities : https://www.google.org/ impactchallenge/disabilities/grants. html?location=usa-canada&disabilit v=hearing&disabilitv=mobilitv



# Intellectual Property Is the Answer to Global Health Crises

United Nations Secretary General Ban Ki-moon

United Nations Secretary General Ban Ki-moon has pushed to have more drugs put into the public domain -- a move, argues Charles Sauer, that will lead to less innovation and fewer life-saving drugs over time. The key, Sauer says, is to protect intellectual property rights. (AP)

Diagnosed with Parkinson's in his 50s, Garv's hallucinations began slowly first, a leak that didn't exist, then imaginary cats frolicking throughout his house. They quickly escalated, until Gary called the cops after a terrifying delusion in which a stranger assaulted his wife.

Ten million people worldwide have Parkinson's — and as many as 50% of them suffer from delusions and hallucinations. But there's hope: Last month. the Food and Drug Administration approved a groundbreaking new medication to treat Parkinson's-related hallucinations and delusions, a treatment that mutes the visions without exacerbating the other motor symptoms. Such life-changing breakthroughs are possible because of America's extensive protections for intellectual property. These protections grant companies a period of market exclusivity for original products, providing an incentive for companies and their investors to invest billions in research and development of the next generation of breakthrough medications.

Unfortunately, however, an obscure United Nations body called the High Level Panel on Access to Medicines seems poised to hack away at protection for intellectual property worldwide. This would be a tragedy for millions of ailing patients around the world hoping for a breakthrough, life-saving cure. Established last year by UN Secretary General Ban Ki-moon to improve glob-

al access to life-saving medications. the Panel began its work from a biased and wrong-headed premise. The UN Panel seems to view intellectualproperty rights as the problem, not the solution. Indeed, it was tasked with "remedying the policy incoherence between the justifiable rights of inventors ... and public health."

This approach assumes that intellectual property protections - which allow the inventor alone to manufacture a product or license it for a set period of time — are a problem. Nothing could be further from the truth.

What it simply ignores is how huge an undertaking it is to create a new drug. On average, in the United States, it takes \$2.6 billion - and roughly 10 years of research and clinical testing - before a new medication can reach consumers. Just one in eight drugs that makes it to a clinical trial makes it to market.

No investor or developer would be willing to take such an enormous financial risk without a firm guarantee that the hard work could pay off. Intellectual-property protection is that guarantee.

The United States has some of the strongest intellectual-property protections in the world - and the value of them is self-evident. Right now, 7,000 drugs are in research and development worldwide. More than 70% of them began in U.S. laboratories. Internationally, the United States is responsible for well over half of all new medications created in the past decade.

Without IP protections, the investor math of medical research and development becomes impossible. If the UN Panel gets what it appears to want, the current generation of new

medications could be the last generation of new medications.

Furthermore, the High Level Panel's attempt to pin lack of access on patent and other intellectual property rights is, in fact, bizarre. The reality is that 350 of the 375 medications the World Health Organization deems "essential" are no longer subject to patents. That means they are available for generic production for the taking. Logically speaking, intellectual property protection can't be responsible for lack of access when there is no intellectual property protection.

With its bogus and dangerous premise, the UN is conveniently side-stepping the real problems in access to medicine. For instance, in South Africa there is little to no road access to remote areas. Developing countries also face a serious shortage of healthcare professionals. Africa claims only 2.3 healthcare workers per 1,000 population. The United States has 25.

As the U.S. State Department recently noted, the Panel is "examining only pieces of the larger puzzle, and will be doing so in isolation." Such a narrow approach is sure to be "imbalanced and of limited use, or even counterpro-

The true global interest here is in finding the newest, best cures and treatments for ailments like Parkinson's. The UN Panel is acting on a fundamentally flawed premise. Instead of working to erode Intellectual Property rights, the UN panel should be looking at ways to incentivize innovation, promote research and development, and stop villainizing the people who are currently working on the next generation of live-saving medications.

> United Nations Secretary General Ban Ki-moon has pushed to have more drugs put into the public domain



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## EUROINVENT 2016



European Exhibition of Creativity and Innovation

Romania, 19 May 2016 - European Exhibition of Creativity and Innovation (EUROINVENT) took place with the participation of over 20 foreign official delegations representing 42 countries.

516 inventions and research projects from 42 countries participated in the competition. Each project was evaluated by 2 Jury members. All registrations were analyzed according to the Evaluation Chart on the following criteria of novelty, usefulness, design, low cost and wow factor. The specialist could also use other criteria as originality of the innovation, scientific return, project feasibility, potential applications, risk management, market opportunities, social and economic impact. The inventions and research projects were awarded with medals, awards or special prizes from the official delegates.

Universities, research institutes, and

Romania, 19 May 2016 European Exhibition of Creativity and Innovation (EUROINVENT)

companies of over 20 individual inventors were present from Romania and the number of visitors exceeded 15,000 ones at the exhibition.

ICIR EUROINVENT 2016 International Conference on Innovative Research was held alongside the exhibition on 20th and 21st of May at Palas Mall. The conference provided 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, and followed by keynote speaker sessions of some outstanding scientists in the field of Material Sci-



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## Boost Bilateral Cooperation



## Malaysia, 13 May 2016

Alireza Rastegar, the President of International Federation of Inventors' Associations (IFIA) signed a Letter of Collaboration during his official visit to Malaysia with the President of C. I. S Network Sdn Bhd , Vincent Lim to strengthen the existing coop- Moreover, IFIA President has eration between IFIA and ITEX.

The parties would like to facilitate the exchange of innovative knowl- vention and Innovation Exhibition

edge between ITEX and IFIA members by providing the opportunities for the active participation of ITEX members in IFIA international events including the workshops, seminars and congresses.

pledged to encourage the participation of members in International In(ITEX) as one of the most successful events organized for 27 years so far in order to enjoy its remarkable 52 | IFIA Magazine - July 2016 IFIA Magazine - July 2016 | 53

# IFIA&KID Innovators























# Establishing Cooperation

## to Advance Technologies in Morocco

▶ Morocco, 16 May 2016 − Follow- a strategy of building a competitive ing IFIA's sponsorship in WIPO Pro bono Inventors' Assistance Pro- advanced technologies. gram (IAP) dedicating to take the best advantage of its potentialities for the successful implementation of this project in its members countries, IFIA commissioned the full member form Morocco, the Union of Inventors in Morocco (UIM) represented by Majid El Bouazzaoui to establish cooperation with the institution active in this area.

To this regard, UIM signed a partnership agreement with the Moroccan Office of Industrial and Commercial Property (OMPIC), the Moroccan Association for Research and Invention (AMRI), and the Moroccan Association for Research and Development R&D Morocco by identifying concrete areas on which they could cooperate. Benoit Battistelli, President of EPO and Patricia Garcia-Escudero, General Director of EOPM (Spain) attended the event, as well.

The partners, signing the present agreement plan to combine their efforts for the promotion of industrial property system in order to exploit patented inventions in technological innovation due to the growing importance of the patent in the strategy of companies. Morocco is following

economy based on knowledge and

Morocco 16 May 2016



The partners plan to combine their efforts for



## SMEs Invited to Apply for Funding

SMEs Invited to Apply for Funding to Participate in Exhibition at UNFCCC

The Moroccan Office of Industrial and Commercial Property (OMPIC), the French Institut National de la Propriété Industrielle (INPI) and the World Intellectual

Property Organization (WIPO) will fund the participation of 44 smalland medium-sized enterprises (SMEs) in a special exhibition at the 22nd session of the Conference of the Parties to the UN Framework Convention on Climate Change (UNFCCC).

The event will take place from 10 November to 12 November in Marrakesh. Morocco. The aim of the exhibition is to showcase innovative technological solutions to address climate change, developed by SMEs.

Successful applicants will form part of an exhibition organized by OMPIC, INPI and WIPO. The solutions will be featured on the WIPO GREEN database and in WIPO GREEN communications materials.



## Expanding IFIA

## Activities in American Continent



ing for Expanding IFIA Activities in American Continent

Washington, June 2 IFIA President gave an official visit to UIA

Washington, June 2 - Alireza Rastegar, IFIA President, had an official meeting with the Executive Director of United Inventors Association (UIA), John Calvert, in Washington to discuss strengthening bilateral cooperation and creating an opportunity for exchanging innovative Knowledge between the United States and the other parts of the world.

An Important Meet-

John Calvert has been a long time champion of the independent inventor community. A 24 year veteran of the United States Patent and Trademark Office (USPTO), John was instrumental in developing and expanding resources for inventors through the USPTO Inventor Assistance Program, which provides educational materials and outreach resources to the independent inventor community. Upon retiring from the USPTO in 2014. John became discussed. Executive Director of the UIA where he continues to lead initiatives and efforts on behalf of the independent

UIA has over 73 member associations in the United States where people of high expertise in the field of invention are in charge of leading those associations. As a consequence of UIA's return to IFIA as a member, the most notable achievement of the meeting will be the extension of the role that IFIA plays in this continent.

UIA Executive Director provided a detailed report of their activities and shared the exiting potentials of UIA for further cooperation including the training courses, invention commercialization and USPTO patent drafting. Moreover, their presence in the joint programs of IFIA and UIA was

Exploiting the potentials of America's large market for the inventions devised in other countries, making arrangements for organizing an international exhibition by IFIA and UIA in near future, benefiting from the experience of UIA professionals, organizing patent drafting and commercializing courses for the inventors. and having the invention of other countries displayed in American TV shows were among the other issues debated during the meeting.

IFIA President made a pledge to offer further support to UIA as a member and expressed the hope to establish closer cooperation to benefit the in-

## IFIA Technology Transfer Center in Stockholm



One of IFIA Technology Transfer their inventions/ideas and more ef-Centers (TTC) located in Stockholm. Sweden is being implemented by STIK under the supervision of IFIA Secretariat, TTC is an online platform serving as a means for exchanging technologies between all member associations within IFIA.

The principal goal of the TTC is ing the appropriate contacts when to provide channels for inventors to quickly and easily reach out with the TTC central board.

ficiently find manufacturers, investors, licensors, business partners and marketers both regionally and internationally.

A coordinator from IFIA member states, Technology Transfer Office (TTO), is locally responsible for findan inventor's request is received from

All national nodes - TTO's - are interconnected for exchange of inventor services, in terms of manufacturers, venture capital, distributors, potential business partners and consumer markets.

Since the TTC will manage large amounts of information, it is of great importance that the system rely on both simplicity and logical structure.









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## INPEX

## 2016 Report

The 31st annual of InventHelp's Invention & New Product Exposition (INPEX) was held during June 7-9. 2016 at the Monroeville Convention Center. INPEX, America's Largest Invention Show, featured inventors from the United States as well as ness attendees the ability to utilize more than 20 countries.

trade show experience that brings inventors together with companies looking for new products in one easily accessible location. This year, the show also featured private product searches, where inventors could pres-

ent their ideas to large fortune 100 them was conferred to the inventors and 500 companies who were looking to expand their product lines. In 2015, INPEX debuted VIBE, or Virtual Invention Browsing Experience. This exciting technology gives busilarge, state-of-the-art virtual viewing InventHelp's INPEX is a unique stations to review inventions from InventHelp clients.

> IFIA President, Alireza Rastegar, attended the event and awarded IFIA Best Invention Medal to two inventors whose inventions were elected as the best ones by the Jury. One of

of Northeastern University of China for their invention titled "A Novel Intelligently Adaptive Throttle Control System as well as its Adoption in Rescue Equipment'. The other one was granted to Korea Electric Power Corporation (KEPCO) for the invention titled 'Airline Warning Sphere Installation Robot and Control Method of the Same".

IFIA President, Alireza Rastegar attended the event and awarded IFIA Best Invention Medal









# IFIA President's Message on IFIA'S 48th Anniversary

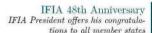
On the occasion of IFIA's 48th an- I would like to use this opportuniversary, I wish to extend my sin- nity and offer my appreciation to cere congratulations to all of the people and organizations that played ing with IFIA and the old members a role in the establishment of IFIA on 11 July 1968 and continuation of I assure that the 48-year-old IFIA its activities since then. To us, IFIA stands for Integrity, Faith, Initiation and Accomplishment. I declare with faith that IFIA is moving toward the growth but our accomplishments are indebted to the professional integrity of IFIA members, the initiation of new programs, the sincere cooperation of our partners, as well as the The consequence of obtaining our lessons learned from past presidencies.

all of the organizations collaboratthat trusted us and rejoined IFIA. aims for such ideals as supporting the inventors all around the world. diminishing the gender discrimination, providing an enabling environment to unlock the youth talents and helping the inventors to represent the fruits of their mind to the world.

pre-established goals is not restricted to one nation or country, all of

the states of the world will benefit from the Utopia that IFIA has been struggling to realize for near half a century. As long as there is a dream to come true. IFIA will be filled with life and activity.

Hope to get together and celebrate the 50th anniversary of IFIA soon.





### GREEN Advisory WIP() Board Meeting



Pursuant to IFIA's Partnership in WIPO GREEN on 23 April 2016, Bijan Nasiri Azam represented IFIA in the conference call held on 14 July 2016. Initially IFIA was presented as ence and a brief introduction regarding its objectives, members and activities for the promotion of WIPO GREEN was provided.

Two other new partners namely CleanTek Market as well as King Abdulla City for Atomic and Renewable Energy, the first one acting as a global online clean technology marketplace and the latter aiming to build a sustainable future for Saudi tioned.

Then the constituent committees of WIPO GREEN updated the Advisory Board on the actions taken so far. The deployment of the licensing checklist as both a training and service tool, increasing the number of Institute centering on a practical service providers in various technologies (IP, law, regulatory, business, resenting academia, a multinational finance), integrating finance into company and a startup had to work

WIPO GREEN services, and improving matchmaking services were among the main issues raised by the related committees.

the New Partner joining the confer- The board members were informed that one of the match making events called "Nairobi matchmaking event" took place during April 5-7, 2016. The objective of project was to identify technology needs in agriculture and water in Kenya, Ethiopia, and Tanzania and to match them with technologies, 150 participants and 39 seekers participated at the event and ten of the technology providers showcased their technology. Meanwhile, nine letters of intent were signed be-Arabia and the world were men- tween providers and seekers and further relationships formed.

> Concurrent with the event, a workshop was organized by the WIPO GREEN in collaboration with CIPIT and the Kenya Industrial Property case study whereby three groups rep

out and negotiate a deal.

IFIA proposed the joint organization of green inventions exhibitions as another matchmaking event in 2017 in order to provide an opportunity for the technology providers to display their inventions and to be licensed, funded or commercialized by the technology seekers.

The board members were also informed about a future matchmaking project likely to take place in the framework of COP23 in the Asia Pacific region in 2017 and to be funded by the Government of Australia.

Moreover, it was mentioned that WIPO would organize a special exhibition at the 22nd session of the Conference of the Parties to the UN Framework Convention on Climate Change (UNFCCC) in cooperation with the Moroccan Office of Industrial and Commercial Property (OM-PIC) and the French Institut National de la Propriété Industrielle (INPI) during November 10-12, 2016. The principal objective is to exhibit innovative solutions to address the challenge of climate change, elucidate the role of IP and support inventors. Further details regarding this event is available in the following link: https://www3.wipo.int/wipogreen/ en/news/2016/news 0003.html

Finally all of the members were thanked and informed that the discussion of partners' contributions is postponed to the next call taking place on Sep 13, 2.30 pm (Geneva

# Korean Minister Gender Equality & Family

Appreciates IFIA



Republic of Korea, 16 June 2016 - Korea International Women's Invention Exposition (KIWIE) was officially opened on June 16 by the presence of the Minister of Gender Equality and Family, Kang Eun-hee, President of Korea Invention Promotion Association (KIPA), Lee Joon-seek, Korea Intellectual Property Office (KIPO) Commissioner, Choi Donggvou, President of International Federation of Inventors' Associations, Alireza Rastegar, Counselor of World Intellectual Property Organization SME WIPO Geneder and Diversity Specialist. Kaori Saito and Government officials of Seoul Metropolitan. The President of Korea Women Inventors Association, Cho Eun-Kyung delivered the welcome speech and greeted the participants.

Kang Eunhee who is dedicated to advance women's economic participation with key policy support for work-life balance, and achieve a level of genderequality commensurate with the economic prowess and international status of the country, highly appreciated the organizer and host of for empowering women in the economy and assisting them engage in creative activities. Meanwhile, she extended her appreciation to International Federation of Inventors' Associations for all of the support devoted to the successful organization of the event.

Then IFIA President, Alireza Rastegar made a speech centering on the fact that innovation originates from home and scatters around the world. Therefore, women as a group of society who play a major role in rising the next generation are required to realize their innovative talents, unlock them, apply them in everyday life and feed them into the minds of their children. By doing so, a creative and innovative generation would be guaranteed and the societies will be equipped with young and women inventors contributing to the advancement of modern technologies.

# IFIA

## President's

Official Visit to KIPA for the Implementation of Joint MOU

▶21 June 2016, Seoul – Alireza Rastegar, the President of International Federation of Inventors' Associations (IFIA)accompanied by Hossein Vazei, IFIA Executive Committee member gave an official visit to Korea Invention Promotion Association (KIPA). KIPA President, Lee Joonseok, and the directors of IP Education Team, Technology Transfer and KIPA, relying on its large experi-International Development Cooperameeting.

IFIA delegations. Afterwards, two

presentations were delivered on the education and technology transfer as well as KIPA activities in the mentioned fields. Meanwhile, the parties discussed the joint implementation of the programs already formulated within the framework of Memorandum of Understanding.

ence, is expected to apply its potion Division were present during the tentials for the commercialization of inventions in IFIA TTC which is to be launched in Korea and help IFIA The meeting commenced welcoming members and inventors file, develop, license and utilize their intellectual

properties at the regional and international level.

Further, KIPA will provide human resource training and educational programs in order to be promoted by IFIA so that the idea owners could widely benefit from this excellent opportunity.

21 June 2016, Seoul IFIA and KIPA Joint Meeting









## INVENT ARENA 2016 Report

The first annual of International Exhibition of Technical Innovations, Patents and Inventions took place between 16 and 17 June 2016 in Trinec under the patronage of International Federation of Inventors' Associations (IFIA) and the governmental agencies of Czech functioning in the field of invention.

Chairman of the Board of Directors and CEO, Jan Czudek, Director of International Federation of Inventors' Associations, Michal Szota, President of Czech Association of Inventors and Innovators, Lukáš Zmeškal, President of the Czech Industrial Property Office, Josef Kratochvíl, The Deputy Prime Minister for Science, Research and Innovation, Pavel Belobrádek, The President of the Czech Academy of Sciences, Jirí Drahoš, and Mayor of Town of Třinec, Vera Palkovská attended the Invention Medal was awarded to opening ceremony.

Most of the speakers considered the widespread participation of over GRAF" selected by the Jury Board.

twenty countries in the first edition of the event as a great success and expressed hope for maximizing the number of participating countries during the upcoming years.

INVENT ARENA promoted cre ativity among young people. The participants exhibited their last findings and shared their experience with science development in many fields of human activities, 210 inventions from 21 countries were displayed during the event, INVENT ARENA managed to play an important role in the innovative process by promoting the latest domestic and world-wide techniques to all participants and emphasizing the importance of the industrial legal protection for new solutions in use.

In the Award Ceremony, IFIA Best Jaromir Volf for his invention titled "The Measure System PLANTO-



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# IFIA Activities for Young Inventors

























## Union OfInventors Promotes Innovation in Morocco

### Promoting IAP Pro Bono in Morocco

IFIA full member from Morocco. Union of Inventors, represented by Majid El Bouazzaoui has taken several actions to promote pro bono Inventor Assistance Program (IAP) developed by WIPO and sponsored by IFIA.

Majid El Bouazzaoui has both presented the program in all the events where he had the opportunity to participate and contacted about 100 inventors and institutions (associations, universities, engineering schools, companies) by emails and phone calls encouraging them to do the online course and raise awareness about the program among their members.

### Casablanca IP Week

To celebrate 100 years of Intellectual Property in Morocco, the Moroccan Office of Industrial and Commercial Property (OM-PIC) organized the Casablanca IP Week from 13th to 18th May. 2016.



Casablanca IP Week aimed to highlight the role of intellectual property in promoting creativity and technology-intensive investment, in favor of sustainable economic growth.

The event offered a periodic appointment providing the Industrial Property actors a platform for the exchanges and discussions on best practices for the protection of industrial property and business utilizing intangible assets.

Majid El Bouazzaoui attended the event in 16th May to sign the Cooperation Agreement with OMPIC and to participate to the 1st edition of the Patent Market Place. Then, during the day he gave a speech and awarded an inventor with a Union of Inventors Special Innovation Award during that event.

### National Innovation Contest (EMInov)

The 8th edition of National Innovation Contest took place on May 21st in Mohammedia Engineering School (EMI), Rabat, Morocco. IFIA Representative in Morocco. Maiid El Bouazzaoui , was invited to take part in the event as the Jury Board member. He participated in the event and delivered 8 Union of Inventors Special Innovation Awards to finalist's projects. Meanwhile, he delivered a speech during the Conference "Innovation in the basic needs".

### National Innovation Contest

The first edition of the National Innovation Contest (Let's Challenge) was organized on 10 March 2016 in National Engineering School of Applied Sciences (ENSA) in Kenitra, Morocco.

to the event as the jury board member and delivered 8 Union of Inventors' Special Awards to finalists. Meanwhile, the woman behind the organization of that event received Union of Inventors Award "Women of the Year".

tion agreement and enhance the contest into international event with the collaboration of IFIA. Next edition of "Let's Challenge" is planned to take place in Agadir. Morocco, a very beautiful and welcoming big city, and IFIA is invited to decide about the dates. Since most participants didn't apply for patents for their projects, Majid El Bouazzaoui mentioned

the requirement of organizing training sessions for students in the agreement signed with ENSA Engineering School of Applied

Sciences to train them about the procedure of patent drafting.







(Let's Challenge!)

Maiid El Bouazzaoui was invited

He proposed to sign a coopera-

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# IFIA Youth Network Activities

### HAG Inventor's Team

Winfried Sturm, a graduate Physicist, Scientist and passionate High-School-Teacher in Physics, Informatics and Mathematics, functioning as the Head and Manager of a Student-High-Tech-Invention-Education-As-

### ISIF Award for German schoolclass

He quotes: "My 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



sociation (HAG) for 30 years and German Ambassador of MINT-Education has been appointed as IFIA Youth Network Manager.



which leads to unusual ideas, active imagination, independency and social competency. In turn, adult inventors could offer assistance, hand out advice, instructions and code of practice to guide the youth on their way to becoming a successful creator of innovative ideas.

### HAG Team Work



Every national invention association should realize the importance of inborn creativity and center on its continuous enhancement while baying "The effect of creativity on youth" in mind. 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.

## HAG Team Work



Creativity is an inborn talent rooted in the cradle expecting to be recognized relying on human closeness, security, love, affection, understanding and appreciation. In the adolescent development, self-consciousness should be promoted, mistake making permitted, and thinking outside the box encouraged. Inexperience is a creative source that needs to be used as a child-limitless potential.

## German Chancellor Awards HAG



On this background all national invention associations have to identify the importance of giant potential of youth. Without these huge sources of creativity, the motivation for innovative ideas of young generation will be destroyed. We, the grown up inventors, are responsible to campaign for the young kids, to attract them with special assistance and to support them as our prospective inventors.

## Motivating Young Kids



As the number of national invention associations focusing on the integration of youth rises, IFIA increasingly turns into a home for young inventors. Therefore, we have to care for an appropriate support in all areas of IFIA and international invention fairs.

> (IFIA-Youth-Network-Manager) (IFIA-Exco-Member)





Mobarat ElOloum Science Fair Convening Lebanese Young Inventors

## The Regenerative Innovation of Lebanese Youth

500 Lebanese young inventors participated in the 13th Mobarat ElOloum Science Fair taking place in conjunction with Beirut Invention Show 2016 on April 21st and 22nd. The fair was organized by the National Association of Science and Research (NASR), IFIA focal point in the Middle East region.

175 inventions were showcased in the course of the exhibition belonging to six different categories namely: Robotics, Environmental Resources, ICT, Physics and Chemistry, Biology and Health and Astronomy. "KoRo" invented by Maalouf (17 years) is a Robot programmed to imitate the gestures of people and designed to help the people with special needs. It won "The Prize Hassan Kamel Sabbah for Young Innovators" with a total amount of \$4,000. Meanwhile, the project "Smart Home" by Samir Rizk represented a fully automated

house controlled using a mobile application.

The first Beirut Invention Show 2016 was addressed for all Lebanese inventors who have been granted a patent for their inventions. The most notable inventions included an application for divers, an environmental board and an application for drivers.

13th Mobarat ElOloum and Beirut Invention Show 2016 were held under the patrimony of the Minister of Work, Sejaan Kazzi, the Minister of Culture, Raymond Eraiji and the Minister of Industry, Hussein Haji Hassan. The support provided by three ministers emphasizes the great work of NASR which is helping Lebanese youth to be more innovative and creative.



# Launching in the United States

IFA President, Alireza Rastegar, recommended launching IFIA Office in the United States which was accepted by the majority of Executive Committee votes. As cited in IFIA Statute, it is possible to open branches of IFIA in other countries so as to facilitate the promotion of innovative and inventive culture internationally.



pave the way for the inauguration of the office and enhancement of increased cooperation with the American organizations and associations The other objective of opening IFIA pursuing paralleled objectives. The establishment of IFIA office in a country which is known for extensive sities and inject innovation in the and valued potential for innovation

IFIA President has a mandate to ogy in industry can have far reaching effects on the commercialization of

Office in the U.S is to foster collaboration with the outstanding univeracademic section. In doing so, the and applying cutting edge technol- students will be able to conduct the

research in the innovative areas and develop or market them using the available tools.

IFIA aims to benefit from the considerable experience of international organizations functioning in the field of innovation and exchange the innovative knowledge.

## Korea International Women's Invention Exposition 2016

ternational Women's Invention Exposition 2016, organized by Korea Women Inventors Association took place from June 16 to 19 convening around 300 women inventors from 24 countries. The large participation of Board. 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.

raise the global status of women and ation among world women inventors.

The 9th anniversary of Korea In- women and their contribution to the advancement of technology, IFIA President, Alireza Rastegar awarded IFIA Best Invention Medal and Certificate to two of the best inventions evaluated and elected by the Jury

### Korea International Women's Invention Forum 2016

The forum with the underlying theme of "Inspiring ideas change the world" was organized on June 16 by Korea Intellectual Property Office, Korea Inventors Association and World Intellectual Property Organization. Around 300 women inventors and entrepreneurs participated in the forum.

KIWIE offers an opportunity to Initially the representatives of or- SMEs - The Role of IPRs ganizing committee ran the openstrengthen the solidarity and cooper- ing speech. Afterwards, such topics as 'Developing the Manpower into



Studies of Successful Entrepreneurs and Global COMPETITIVENESS" were highly debated by distinctive

### IP Wave for Creative Women Leaders 2016

The event organized by Korea Intellectual Property Office, Korea Inventors Association and World Intellectual Property Organization debuted on June 20 and lasted up to June 22. 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.

The issues discussed include:

- -Access to Resources by Innovative
- -Strategic Intellectual Property Management for SMEs and Start-ups
- -How to Choose the IP Strategy to Fit the Business Strategy





## International Warsaw Invention

This year, for the 9th time Association of Polish Inventors and Rationalizers has organized International Warsaw Invention Show IWIS 2015. The exhibition was organized in cooperation with Polish Patent Office and Warsaw University of Technology. International Warsaw Invention Show 2015 took place in October 12-14 in Main Hall of Warsaw University of Technology. The partners of the exhibition were Ministry of Science and Higher Education, Ministry of Economy, International Federation of Inventors' Associations, Association of European Inventors, Polish Business Confederation Lewiatan, Polish Agency for Enterprise Development, The National Centre for Research and Development, Polish Academy of Sciences, Polish Council of the Research Institutes and Polish Federation of Engineering Associations. It's a pleasure to inform that International Warsaw Invention Show 2015 has also received the Honorary Patronage of The President of the Republic of Poland.

IWIS is the largest in Poland and one of the biggest in Europe international event related to innovation and inventiveness. This year's IWIS was attended by the representatives from 24 countries of Asian, African, American and European countries such as: Croatia, Taiwan, Egypt, Saudi Arabia, Iran, Canada, United States, Malaysia. Czech Republic, Korea and United Kingdom, Thailand, Indonesia and many others. This year polish and international inventors presented more than 300 inventions. These solutions provide an overview of technical developments, some of them are used in practice. Each year, the International Warsaw Invention Show is accompanied by lectures and seminars on intellectual property rights and granting of patents.

This year the Association of Polish Inventors and Rationalizers and International Federation of Inventors' Associations (IFIA) has also organized the Fourth World Contest of Chemical Inventions, World Competition of Chemical Inventions was settled by IFIA to further strengthen its objective of emphasizing the significance of chemistry for the advancement of society.

In the IWIS exhibition, inventors will present solutions from research institutions, technology universities as well as innovative enterprises and individual inventors. To the exhibition are invited representatives of financial in-







stitutions interested in investing in innovative products and technologies. Inventors who decide to participate in the exhibition present their achievements in 20 categories ranging from ecology and environmental protection by engineering, construction, electronics and textile and chemical industry to innovative medical solutions.

## IFIA African Network Hosts NASA Administrator's Visit to Niger



15 July 2016, Africa - NASA Administrator, Adrien Franck Bloden, the first astronaut walking on the moon, undertook a visit to IFIA African Network in Niger which was an unforgettable memory to the African Inventors.

The objective of this visit was mainly to participate in the opening ceremony of a new research

program for Africa named "SERVIR" and to support applied research in Africa through the project. "SERVIR" is a climatology monitoring program providing researchers a reliable database on climate change.

On the occasion of the debut of this program, three research institutions were invited to animate the event. Niger Association for the Promotion of Invention and Innovation (ANPII) as the representative of IFIA African Network, AGRYMET (The Saleh Center of Climate), and EAMAC (The International Institute of CIVIL PLANE) had the honor to host the visit of this eminent researcher.

Three months prior to the event. the American Cultural Center in Niger as the main organizer of the visit, requested ANPII to prepare an invention exhibition and display the inventions of young inventors.

After presenting the members of his delegation including the American Ambassador In Niger, The Director of the United States Agency for International Development (USAID) and the Director of American Cultural Center in Niger, Adrien Franck Bloden visited the invention exhibition.

He enjoyed a large exposition of marvelous inventions and the prize and awards already granted. He had a discussion with the inventors regarding the functioning and the origin of their inventions.

After a long moment of exchange, he delivered a speech during the conference for the inventors presenting to the researchers and inventors the benefits of the research program "SERVIR" which NASA started in Africa.

When the conference culminated, he answered to the inquiries the participants raised. At the end of the conference, he awarded each inventor with a symbolic photo of himself in his spacesuit. The young inventors were conferred scientific books, as well.

The Director of the USAID, announced that USA Government is willing to tighten the partnership with Africa to enhance promotion of invention for the youth either in Niger or Africa and to strengthen the African Inventor Network.











Iragi Forum of Inventors organized a symposium on the "Impact of Creativity and Innovation on the Economic Development" at the headquarters of the Ministry of Science and Technology on 27 April 2016. A large number of inventors and innovators of the same esteemed ministry participated in the event.

The event took place under the patronage of Higher Education and Scientific Research and the Minister of Science and Technology

# A Symposium by Iraqi Forum of Inventors:

### the Impact of Creativity and Innovation on the Economic Development

The event took place under the patronage of the Minister of Higher Education and Scientific Research as well as the Minister of Science and Technology convening the Undersecretary and a number of General Directors of the Ministry of Science and Technology.

Two major lectures were given during the Symposium, the first one by Hazim Jabbar Al-Daraji, the President of Iraqi Forum of Inventors focusing on the importance of innovation and creation in development of different sectors of society which results in the economic development and prosperity of the communities in different countries.

Samir Ibrahim, General Director of

the Scientific Information and Technology Transfer Center in the Ministry of Science and Technology delivered the second speech elaborating on the importance of technology transfer and real investment of patents which

sustains and enhances the economic development in these communities.

## مرعابة وزير النعليم العالى والبحث العلمى والعلوم والتكتولوجيا قيم الوزارة وبالتنسيق مع ا منتدى الختر عبل العراقين الدوة بعنوان الانداع والانتكار في التنمية الاقتصادية ذَلِكَ بِمَ الأَرْبِعَاءَ الْمُوافِقَ ٢٠٠٦ مَ ٢٠١٥ فِي تَمَامِ السَّاعَةُ الْعَاشَرَ مَسِاحًا على قاعة أبن الهيثم في مقر الوزارة

## IFIA & ABIPIR

### Develop an Online Course

International Federation of Inven- science scientific concepts. Using the tors' Association (IFIA) in partnership with Brazil International Innovative Inventors, Scientists and Entrepreneurs' Association (ABI-PIR) are going to launch the online course during INNOVACITIES 2016 - 6th International Fair of Applied Science, Inventions and Innovations to be held in Brazil on 19-21th October, 2016.

6 Steps" is based on the EducaIn- ticity", step 4 "Spark Creativity, step nova Inventive Method developed by 5 "Prototype and gain patent for the the inventor and Professor Marcelo invention" and, finally, in step 6 "Sell Vivacqua, founder and President of the invention". ABIPIR. The inspiration for develconversations, interactions and consultations with hundreds of inventors to over 60 countries.

The principal objective of the course plied in various situations despite is to train inventors to use entrepre- the field of their work. The course neurial and creative thinking along can be taken by either an individual with emotional intelligence tools to develop entrepreneurship skills, turn into more professional inventors and The course uses the characters named make the process of invention commercialization easier. The whole method centers on the proved Neuro- that all of us possess and need to

neuroscience techniques described at the course the inventors are enabled to improve the brain and body performance resulting in better general health which directly reflects in the quality of inventions.

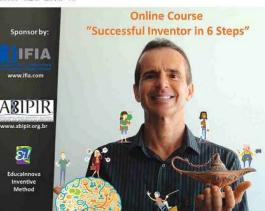
The 6 steps of the course cover all subjects which encourage inventors to start successfully by "Create an inventive team" in step 1, followed by step 2 "Connect to the target The course "Successful Inventor in public", step 3 "Develop Neuroplas-

oping the course originated from the The target audience of the course is not only professional inventors but all people who desire to be an invenover the last 20 years while travelling tor and even students who plan to develop the skills which can be apor a team creating the "healthy competition".

> "EducaInnova Mentors" representing several personalities or PERSONAS

develop better to become a successful inventor. Educalmova recipe for prosperity as an inventor is made up of the following ingredients: be investigative as the inventor Albert, creative as the inventor Thomas. emotional intelligent as Veterinary, environmental caretaker as Sun. entrepreneur as the startup owner Steve, persuasive to convince investors and customers as the businesswoman Giselle and finally, concerned about the importance of design of inventions as Jack.

This course will be available at the Udemy platform and cost a symbolic price covering the costs of production because the main goal of IFIA and ABIPIR is not to make profits but to disseminate the culture of inventiveness, creativity and innovation applied to solve technological and social problems. By doing so, they can grant people the better quality of life and give the inventors the financial sustainability to provide them the tranquility required to continue creating the amazing and disruptive inventions which change



### 45th International **Exhibition** of Inventions Geneva

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Hong Kong: Asia's IP Business Hub

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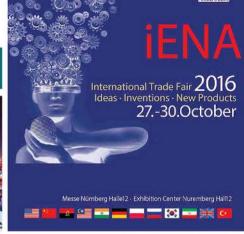














Thailand Inventors' Day











XIV-th Edition



Egypt Invent





## IFIA Worldwide Partnership



### 1. Global Innovation Forum.

The 6th edition of the forum will bring together innovators, entrepreneurs and inventors to discuss the latest trends in innovation, design, creativity, R&D and new product development during 2-3 November 2016 in London, UK. You can expect a tremendous agenda, experienced speakers, key messages, global players and intense networking.

### 2. IP Summit

The 11th edition of IP Summit will take place at the World Customs Organization during 1-2 December 2016. The delegates from more than 35 countries worldwide will be provided with key representative companies to discuss timely relevant issues in the trademark, copy right, patent and design fields, with a special focus on counterfeiting and litigation practice.

### 3. D-nest

The D-nest (Development Nest) project founded in early 2013 is the the largest showcase in Europe for inventors from all over the world to be held during 13-16 October 2016 in Venice, Italy. It aims to promote innovation by allowing people to share and search for innovation in a safe environment.











### 4. Global Summit of Women

The theme of the 2016 Summit is "Women: Building an Inclusive Economy in the Digital Age" to spotlight women's influence in creating stronger economies in this era of new technologies affecting the way governments and corporations do business. The event was held during 9-11 June 2016 in Warsaw, Poland.

### 5. STEM Education

The 'STEM Education for Innovation -Women in the forefront' conference will be held in Warsaw at the prestigious Copernicus Science Center, 31 May - 1 June 2016. It will be the biggest meeting of STEM experts, STEM educators, innovators, representatives of high tech industry, community leaders and policy makers in this part of Europe.

### 6. SIGEF

The third edition of SIGEF, in conjunction with COP22, will present an exceptional lineup of international social innovators, entrepreneurs, philanthropists, and other engaged members of civil society during 7-18 November 2016 in Morocco. The event will cover a wide breadth of themes including impact investment and philanthropy, climate and environment and arts and cul-

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