

TTC Opening - IFIA wishes to develop a centralised web-based platform for technological exchange of information. This new platform titled Technology Transfer Center (TTC) was opened by IFIA president, Mr. Rastegar in march after its activities were approved in china IFIA General Assembly meeting. The primary goal of the TTC is to provide channels for inventors to quickly and easily reach out with their inventions/ideas and more efficiently find manufacturers and funding, both regionally and internationally.



MAGAZINE

The world - wide organization of the inventors and the innovators



IFIA General Assembly meeting was held for the two consecutive days in china, in November 2014 to deal with the wide extent of the agenda and Mr. Alireza Rastegar from iran was elected as the IFIA President by the unanimous vote of the members for the following four years.



Regarding the vast extent of international activities during the new presidency, IFIA requires an efficient website which has been designed by IFIA office. It provides a space to meet the requirements of members, inventors, visitors and also to absorb national and international sponsors.

IFIA new website: IFIA.COM



**Invention Is Born Out of Necessity;
Inventor Turns It Into a Reality**

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THE HISTORY OF IFIA

International Federation of Inventors' Associations (IFIA) is A non-profit, nongovernmental organization founded by inventor associations in 1968.

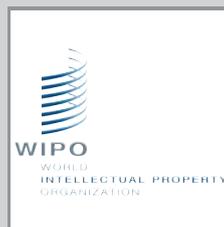
*IFIA is the universal acronym for the
International Federation of Inventors' Associations*

IFIA is a non-profit, non-governmental organization founded by seven European inventor associations (England, Sweden, Norway, Denmark, Nederland, Switzerland and Germany) in 1968



IFIA is the only organization, which groups inventor associations worldwide, and a unique spokesman for inventors.

IFIA enjoys observer status at the World Intellectual Property Organization (WIPO) in Geneva, Switzerland.



As well as observer status (Special Category - Technology) at the United Nations Conference on Trade and Development (UNCTAD) in Geneva, Switzerland.

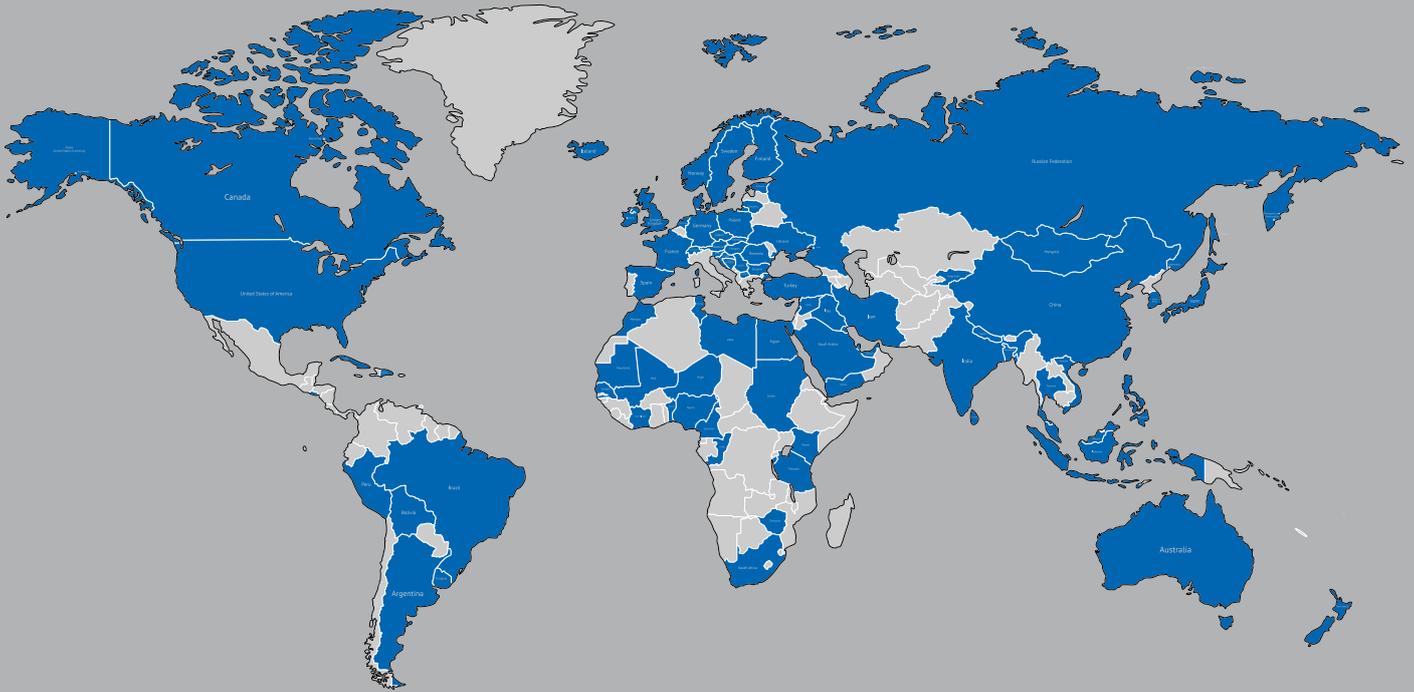
IFIA is also a member of the Standing Advisory Committee before the European Patent Office (SACEPO), in Munich, Germany.



Today,

our membership belongs to more than

89 members



IFIA Activity

- Found Transfer Technology Center (TTC), Secretariat in Sweden, Stockholm
- Startup Wiki Inventor Website to introduce inventors and inventions
- Support more than 25 Invention Events Around the World Annually
- Award Ranking Rewards:
 - The Best Inventors
 - Outstanding Figures
 - Exceptional Supporters
 - Ambassadors of Inventors
- Develop High Quality Website and Social Network
- Hold Training Workshops
- Publish International Inventions Journal
- Publish IFIA Magazine (Paper and Electronic)
- Hold Virtual Exhibition
- Create Youth and Women Networks
- Create European, African, Latin American, Arab and Asian networks

Mr. Alireza Rastegar



He was born in TBARIZ in 1978

Education:

Graduate in Production Technology Field, University of Tehran

PhD candidate of management of international non-profit organization, University of Alameda

Activity:

- President of IFIA (2014-2018)
- Executive Committee member of IFIA (2008-2014)
- Executive Committee Member - World Women Inventors and Entrepreneur's
- Member of International inventions Jury
- President of The first institute researchers and inventors
- Representation in world young leaders (Spain 2003, Malaysia 2004, USA 2005)
- Representation of FIRI - official visits on 35 countries
- Participated in more than 250 international invention events Invention activity
- 9 patents in electronic and mechanic field
- A PCT patent
- Industrial preparation and selling of several patents
- Participate in many international IP Workshop

Scientific activity:

- Papers and lectures in 8th WSEAS international conference on Signal processing, robotics (2009)
- Editor in International Journal of Scientific Research in Inventions and New Ideas (ISSN: 2322-4657)
- Training of citizen innovation culture ISBN: 978-600-5799-54-5 and Citizen and creativity recycling ISBN: 978-600-6591-35-3 and Disaster Management ISBN: 978-964-8760-93-4

National and International Awards and Prize Honors:

- WIPO Merit Medal
- Gold medal from World Intellectual Property Organization (WIPO) Geneva, Swiss (2006)
- Gold medal from Islamic Educational, scientific and cultural Organization – ISESCO (2003-2006)
- Gold medal from Kuwait Foundation for the Advancement of Sciences
- More than 30 Gold, silver and bronze medals in International Expositions of Inventions
- Diploma and medal since Minister of Education and scientific Romania
- Diploma and medal since Minister of Education and scientific Russia
- Winner of the outstanding rank from 3th, 5th, 6th Khwarizmi festival prize as selected in electronic field (university student' part) (2001-2004)
- Selected National Best researcher student of year in Tehran University (2003)

President of
the International
Federation of
Inventors'
Associations
(IFIA)

Dr.

Farag Moussa



Nationality: Egyptian & Swiss

Born in, 1929 Lives in Geneva, Switzerland, since 1958 Ph.D. in Political Science.

Education: Law, economics and international relations

Dr Farag Moussa first worked with the Egyptian Foreign Ministry (1951-1957) and the League of Arab States (1958-1969), as a diplomat and a public relations officer.

He then joined the World Intellectual Property Organization (WIPO) where he worked for 20 years. Although responsible for External Relations and United Nations affairs, Dr Moussa “invented” a new activity in WIPO: the promotion of inventors and inventions. He was President of IFIA from October 1990 to December 2004. In April 2005, he was elected as the Honorary President of IFIA.

Dr Moussa is the author of 16 books (five on diplomacy and 11 on women inventors published in eight languages: English, French, Russian, Arabic, Chinese, Korean, Dutch and Finnish).

Dr Moussa has visited over 80 countries from all regions of the world.

Honorary President of the International Federation of Inventors' Associations (IFIA)

IFIA Previous Presidents

- Mr. RICHARDSEN (Great Britain)
- Dr. Friedrich BURMESTER (Germany)
- Mr. Leif NORDSTRAND (Norway)
- Dr. L. L. WARE (Great Britain)
- Mr. Torfinn Rosenvinge JOHNSEN (Norway)
- Mr. Clarence FELDMANN (Switzerland)
- Dr. Farag Moussa (Egyptian & Swiss)
- Dr. Andras Vedres (Hungary)



Date: 20 November,
Time: 13:30 to 20:00
Location: Kunshan, China
Venue: V204 Expo Center

General Assembly Agenda:

- Calling Members
- Amendment of the Statutes
- Report of Mr. Andras Vedres (2006-2014)
- Election of President
- Plans of the new President
- Election of new leaders
- Next GA

Election of the President:

Mr. Adam Rylski resigned from the president candidacy and General Assembly also decided that voting should be secret. The candidates for the president were Mr. Zhang Qin from China and Mr. Alireza Rastegar from Iran.

Criteria for the new president's personality:

1. Who can well represent the IFIA
2. International prestige
3. International acceptance
4. IFIA work background

5. Inventor activity
6. Innovation activity
7. Good English writing and speaking
8. NGO leadership practice
9. Support of the IFIA organization in own country
10. Guarantee for financial support

12 members of General Assembly voted for Mr. Zhang Qin and 16 members voted for Mr. Alireza Rastegar and two votes were invalid. So the next president of IFIA from 2014 to 2018 is Mr. Alireza Rastegar.

The following delegations of IFIA full members (with voting right) were present from:

- | | | |
|--------------|----------------|----------------------|
| 1 Australia | 11 Iceland | 21 Poland |
| 2 Bosnia | 12 India | 22 Portugal |
| 3 Brazil | 13 Indonesia | 23 Republic of Korea |
| 4 China | 14 Iran | 24 Romania |
| 5 Croatia | 15 Iraq | 25 Saudi Arabia |
| 6 Czech Rep. | 16 Kuwait | 26 Serbia |
| 7 Denmark | 17 Lebanon | 27 Slovenia |
| 8 Egypt | 18 Niger | 28 Sweden |
| 9 Germany | 19 Nigeria | 29 Syria |
| 10 Hungary | 20 Philippines | 30 Yemen |



The IFIA President stated that this meeting is standard IFIA General Assembly and it is opened.

Mr. Vladimir Petriasov (Russian delegate) pointed out that Executive Committee members have to present their activity to Executive Committee meetings. Executive Committee members are required to be present at least in one Executive Committee meeting per year, otherwise they will endanger their membership.

Mr. President proposed to change the IFIA website address from www.invention-iffia.ch to www.iffia.com and his proposal was unanimously approved by General Assembly delegates.

General Assembly has decided to open five IFIA Office branches in different parts of the world.

General Assembly has approved Mr. President's proposal to publish the IFIA magazine.

Mr. President has proposed to support the women and young inventors and requested from General Assembly to send their programs in this regard.

Mr. Cenneth Lindkvist (Sweden delegate) has introduced the "Technology Transfer Center" of the IFIA that will have an office in Stockholm. Proposal was unanimously approved.

The next Executive Committee meeting will be held in Geneva, Switzerland connected to Geneva inventions salon 2015.

The next General Assembly meeting will be held in Nuremberg, Germany connected to iENA 2016.

All General Assembly delegates suggested that IFIA should have 20 candidates for Executive Committee. Namely, the following members:

- | | |
|-----------|----------------|
| 1 Bosnia | 11 Korea Rep. |
| 2 Brazil | 12 Niger |
| 3 China | 13 Nigeria |
| 4 Croatia | 14 Philippines |
| 5 Denmark | 15 Poland |
| 6 Germany | 16 Portugal |
| 7 Iceland | 17 Romania |
| 8 India | 18 Russia |
| 9 Iran | 19 Slovenia |
| 10 Iraq | 20 Sweden |



What's the Difference Between an Inventor and a Scientist

Inventors focus on ways to manifest a result by developing new products. Scientists focus on answering big questions by observing nature's processes, and finding paths of thinking and experimentation that will lead to breakthroughs in the way we understand certain things. Inventors and scientists have some official differences, but share traits as well.

- **Scientists:** A scientist methodically pursues an explanation of how some aspect of the natural world works. By observing things as they happen, testing hypotheses through experiments and evaluating results, a scientist seeks to control parts of nature in ways that can be verified and replicated by other scientists. Mathematics is key to successful science.

- **Inventors:** An inventor brings an idea into physical manifestation as an original invention, which can then be patented. In the United States, someone who invents an original device, formula, machine or chemical compound can apply for a patent. The inventor must have contributed directly to the invention's physical creation, and have the dominant intellectual understanding of how the invention works and its purpose. Getting a patent prevents others from legally copying or using your invention. Patents can last up to 20 years, after which the invention becomes public domain. Inventors contribute to progress in nearly all industries, and to individuals' wellness and lifestyles, through their technological, medical, chemical and material inventions.

- **Similarities:** Both inventors and scientists are problem solvers working to provide solutions and improve people's lives. Research and development is important to inventors and scientists alike. Many scientists become inventors -- especially when their research on a particular subject leads to an idea for a technology that can put what is being studied into practical use. Inventors apply the scientific method as they go to the drawing board again and again, testing and re-thinking until they reach that eureka moment where an invention is complete.

- **Differences:** The difference between an inventor and a scientist is mainly the results they each produce. Inventing requires patenting while making a scientific discovery does not. Scientists can contribute to research that leads to an invention, but an inventor is considered the chief creator of the concept and physical prototype of the invention. As a scientist, you can work your entire career without patenting anything, but you aren't legally considered an inventor without having your name on at least one patent at some point in your career.



IFIA Technology Transfer Center

IFIA has developed a centralized web-based platform for technological exchange of information. This platform titled Technology Transfer Center (TTC) serves as a means for exchanging information between all member associations within IFIA.

The primary goal of the TTC is to provide channels for inventors to quickly and easily reach out with their inventions/ideas and more efficiently find manufacturers and funding, both regionally and internationally. A coordinator for each member country is locally responsible for finding the appropriate contacts when an inventor's request is received from the TTC central board.

Since the TTC manages large amounts of information, the system has both simplicity and a logical structure. Within the platform, information is easily identified, edited, added and removed. This is achieved through advanced search functions, classification of information in different categories, and the use of keywords (so-called "tags" or "keywords").

Summary of the TTC Functionality

The following list is simply a proposal on the targeted functionality. The list needs to be both supplemented and made more comprehensive and detailed. The primary purpose of the list below is to serve as the basis for further discussion between IFIA and gluteus.

- Personal login for all the national co-ordinators.
- Possibility for coordinators to add new requests in the system
- Possibility for co-ordinators to respond to active requests.
- Possibility to search for requests and co-ordinators.
- Ability to list all active requests and sort them by country of origin or type of information requested.



Sweden, Stockholm
www.stik.se

IFIA EVENTS in 2015

February

- 1 2-5 February, Bangkok, Thailand - NRTC International Invention Exhibitions
Web: <http://www.rlc.nrct.go.th>

March

- 2 8-9 March 2015, Cairo , Egypt - International Exhibition of Inventions
<http://egyptianinventorss.wix.com/egyinventorsyndicate#!event/c2c>

April

- 3 15-19 April 2015, Geneva, Switzerland - International Exhibition of Inventions
Web: <http://www.inventions-geneva.ch>
- 4 17-19 April 2015, Pau Putra Perlis, Malaysia - (iENVEX)
Web: : <http://www.envex.unimap.edu.my>
- 5 24-25 April 2015, QUIN–Estonia -Exhibition Women in innovation and intreprenurship & Conference in Tallinn - Web: <http://www.quinest.ee/>

May

- 6 8-10 May 2015, Trilj, Croatia - (Agro Arca) 8th International Fair on Innovation in Agriculture, Food Industry - Web: <http://www.agro-arca.com.hr/>
- 7 14-16 May 2015, IASI, Romania - (EUROINVENT) - European Exhibition of Creativity and Innovation - Web: <http://www.euroevent.org>
- 8 21-23 May 2015, Kuala Lumpur, Malaysia - (ITEX) 26th International Invention and Innovation Exhibition - Web: <http://itex.com.my/>
- 9 7-8 June 2015, Jakarta. Indonesia - 2nd IYIA (International Young Inventors Award)
Web: <http://www.ayisi.or.id/iyia-2015.html>
- 10 16-18 June 2015, Pennsylvania USA - (INPEX) America's largest Invention Trade Show (30th Anniversary Invention Show) - Web: <http://www.inpex.com/>

July

- 11 4-5 July 2015, Tokyo, Japan - 29th World Genius Convention and Education Expo (WGC) - Web :http://w-g-c.org/wgc_contents/about/index.html
- 12 13-17 July 2015, Hsinchu, Taiwan - (TIIIA) Youth Link to Innovation Competition
Web: <http://www.tiia.org/>
- 13 21-24 July 2015, Tabriz, I.R.IRAN - (TIUF)Tabriz International Innovation Urban Festival - Web: <http://wwwinventor.ir/>

August

- 14 31 July 1 August 2015, Surabaya, Indonesia - Engineering Technology International Conference (ET 2015) - Web: <http://iconet.unimap.edu.my/>

October

- 15 12-14 October 2015, Warsaw, Poland - (IWIS) 9th International Warsaw Invention show - Web: <http://polskiewynalazki.pl/>
- 16 15-18 October, Zagreb, Croatia - (Arca) 13th International Innovation Exhibition
Web: <http://www.arca.com.hr>
- 17 15-16 October 2015, London, UK - 5th Bi-annual International European Women's Invention Exhibition - Web: <http://www.euwiinternational.eu/>
- 18 22-25 October 2015, London, UK - 15th British Invention Show & Awards (BIS)
Web: <http://www.britishinventionshow.com>
- 19 29 October, 1November 2015, Nuremberg, Germany - (iENA) International Trade Show - Web: <http://www.iena.de/>

November

- 20 10-13 November, Iguacu, Brazil - (Innova) 5th Global Exhibition
Web: <http://www.abipir.org.br/>
- 21 29 November, Seoul, Korea - (SIIF) Seoul International Inventions Fair
Web: <http://www.siif.org/>

December

- 22 3-5 Dec 2015, Hong Kong - Hong Kong International Invention and Design Competition - Web: <http://ciistw.blogspot.tw/>
- 23 14 Dec 2015, Taiwan - 6th International Innovation and Invention Poster Competition
Web: <http://ciistw.blogspot.tw/>



The Thailand invention and innovation exhibition (NRTC) was held on 2-5 February in Bangkok city. In this event many inventors from different countries, for instance, Iran, Iraq, Japan, South Korea, Thailand exhibited their products and the latest and newest inventions were demonstrated.

This exhibition had 2 parts, internal and international. In the inauguration, the manager of the International Federation of Inventors Associations (IFIA), Mr. Rastegar, with the exhibition director, the Prime Minister of Thailand, in company with commanders observed and visited the exhibition. This scientific event lasted 4 days and finally the best inventors of all scientific classes were awarded colorful medals, certificates and diplomas. Moreover, IFIA cup was gained to the best inventor of Thailand after technical judging.



43rd International Exhibition of Inventions Geneva, Switzerland

The International Exhibition of Inventions of Geneva benefits from the most extensive support and privileges that can be granted to an exhibition.

It is under the patronage of the Swiss Federal Government, the State, the City of Geneva and of the World Intellectual Property Organization - WIPO.

This support testifies to the usefulness and quality of the event, now acknowledged as the most important exhibition of inventions anywhere today.

It is also the most international, with the participation of more than 45 countries.

Mr. Jean-Luc Vincent was born in Geneva in 1940. He is of Swiss nationality. His grandfather was the inventor of the pre-payment electricity metre and also created other inventions which he developed and marketed.

He studied to become an engineer and obtained a diploma in nuclear physics. While very young, he learnt about the criteria necessary to lodge a patent and the many norms which guarantee the protection of inventions. For 3 years he worked in an Industrial property Advice office.

To increase his knowledge, he worked in industry, industrial design and the development of innovative projects.

In 1968, convinced that the best way to make an invention known is to present it at a specialised exhibition, Jean-Luc Vincent created his own company to represent inventors and innovative companies at exhibitions of inventions in Brussels, Nürnberg and London.

In the 40 years he devoted to the organisation of exhibitions, Jean-Luc Vincent has received many tokens of recognition in the form of prizes and rewards given by different organisations and governments. Among others, from WIPO, World Intellectual Property Organisation, the Swiss Union of Press Officers, the Gagarine medal from Russia, the Polish Marie Curie medal, etc. Furthermore, he is mandated as an expert for several missions by the World Intellectual Property Organization, in Burkina Faso, Brasil, Libya and Senegal, where he organised the 1st African Exhibition of Inventions. He is also nominated counsellor for the organisation of competitions and exhibitions in Italy, Romania, Canada, China, Russia, South Korea and Koweit.



43rd International Exhibition of Inventions Geneva

15 > 19 April 2015

The world's most important

Under the patronage of the Swiss Federal Government,
of the State, the City of Geneva and of the
World Intellectual Property Organization - WIPO

www.inventions-geneva.ch

Inventions Geneva

2015

IFIA EVENTS

May

Appearance at ARGO is your opportunity

- Presentation and promotion of your products and services, and technical innovation - technological achievements, projects aimed at the development of agricultural production and food production.
- Direct sale of your products and services
- Business connections with potential partners and financial institutions
- Information and education for the market and the industry
- Exploring and sharing information with people and organizations from industry
- Testing your own possibilities on the market
- Public recognition of the quality of your products and services through fair awards

ARGO ARCA is designed for presentation and promotion of ideas, projects and services

- Innovators and Inventors Association
- Family farms , artisans and entrepreneurs
- Associations of farmers , artisans and entrepreneurs
- International , national and local agricultural , tourist and economic organizations
- Scientists and academics
- Educational institutions , students and graduates;



ARGO ARCA
8.
INTERNATIONAL FAIR
ON INNOVATION
IN AGRICULTURE,
FOOD INDUSTRY
AND AGRICULTURAL
MACHINERY

8th - 10th May 2015
Trilj, Croatia

Appearance at ARGO is your opportunity

- Reliable organizers : Croatian Association of Innovators and the City of Biograd
- Long-term cooperation and partnership with respectable international and national institutions such as IFIA (International Association national organization of innovators) , Ministry of Agriculture and Forestry , Ministry of Science , Education and Sports , Croatian Agency for Small Business and investment , Croatian Chamber of Economy , Croatian Chamber of Trades , Croatian Association for Technical Culture , University of Zagreb , University of Zadar , University of Knin and many others
- More than 300 exhibitors from Croatian and a dozen countries around the world - media interest and attention of radio and television stations and newspapers and online media
- A unique tourist - Fair environment in the heart of Dalmatia
- Renowned awards and accolades as proof of the quality and additional marketing benefit
- Good experience and satisfaction of past exhibitors





9th IWIS - International Warsaw Inventions Show

on the occasion of the 25th anniversary of the Association of Polish Inventors and Rationalizers' (SPWiR) foundation

12 - 14 October 2015, Warsaw, Poland

IWIS is the largest in Poland and one of the biggest in Europe international event related to innovation and inventiveness. The first edition was held in 2007 in the Palace of Culture and Science in Warsaw. The main organizers were: the Association of Polish Inventors and Rationalizers, the Warsaw Exhibition Board and the SPWiR Promotion and Service Agency "Pro Inventor". Patronage of the event was taken by the Minister of Science and Higher Education, Ministry of Economy, Marshal of the Mazowieckie province, President of the Polish Agency for Enterprise Development, President of the Polish Patent Office, the President of the Federation of Engineering Associations NOT, President of the Main Council of the Research Institutes, the International Federation of Inventors' Associations (IFIA) and the Association of European Inventors (AEI).



The IWIS' prestige and popularity have increased significantly for seven years. Already in 2010 and 2012, IWIS was organized under the honorary patronage of the Polish President, and in 2011 – during the fifth edition of the exhibition the patronage was taken by President of the European Parliament Jerzy Buzek, prof. The year 2011 was dedicated for Maria Skłodowska-Curie. Therefore, the Association of Polish Inventors and Rationalizers and International Federation of Inventors' Associations IFIA decided to organize, during the fifth edition of IWIS, the First World Contest of Chemical Inventions, in which SPWiR funded the main prize – 10 000 PLN.

9th International Warsaw Invention Show

12-14 October 2015

www.iwis.polskiewynalazki.pl

The Honorary Patronage of the
President of Republic of Poland
Bronisław Komorowski

PRESIDENT.PL



Last editions, the IWIS was attended by the representatives from 23 Asian and European countries (Saudi Arabia, Bosnia and Herzegovina, China, Croatia, Czech Republic, Egypt, Finland, Spain, Iran, Yemen, South Korea, Macedonia, Malaysia, Moldova, Germany, Poland, Russia, Romania, Slovenia, Sweden, Taiwan, Ukraine and Hungary), who presented more than 600 inventions and innovative solutions, which were the review of technical achievements, implemented in industry or ready for commercialization.

2015

IFIA EVENTS

October

Arca - 13th International Innovation Exhibition

The exhibition will be held from 15th October to 18th October 2015 at the Boćarski dom in Zagreb, while the conference will be held on 16th October 2015 in Zagreb.

We would like applicable and useful innovations from Croatia and across the world to be presented at the fair. We expect a substantial number of innovations resulting from Croatian creativity of individuals and corporate teams, the academia and public institutes. We place particular importance in innovations resulting from knowledge and inventiveness of young people within the educational system who are a foundation of future economic development of Croatia.

Stronger links between business entities and the academia, as well as the use of scientific and research infrastructure, enhance our economy's competitiveness. Promotion of innovation through international exhibitions and a thematic conference largely contribute to development of innovation culture in corporations and represent support to encouraging employees to think creatively and create innovative products and processes.



We are sure the program of the ARCA 2015 exhibition and the selected topic for the Conference will arouse your interest in registering with your thinking and presenting at the Conference or actively participating in debates arising during lectures as a conference participant.

We once again invite you and your associates to be innovative and present your innovativeness at this year's ARCA 2015 exhibition and the 5th ACHIEVING COMPETITIVENESS THROUGH INNOVATION conference, thus contributing to improvement of conditions for development of innovation and creating a more competitive Croatian economy.



ARCA 2015 - GOALS:

- Promoting innovations, innovators and environments where they originate
- Rewarding the best Our intention is to build, together with the entrepreneurial and economic institutions of the Republic of Croatia and the academic community:
- stimulating climate for organized innovation,
- more efficient cooperation between economy and academic community, as well as public institutes,
- stronger bond between applied scientific researches and the needs of Croatian economy.

13th international innovation exhibition

ARCA
2015

15th - 18th October 2015, Zagreb, Croatia



15



iENA International Trade Fair
Ideas Inventions New Products

2015
29 october - 1 november

IENA, Nuremberg

World Competition of the Eco-inventions As the name implies a green invention is one that has a “green” purpose. Green inventions are environmentally friendly inventions that often involve: pollution-determination, energy efficiency, recycling, safety and health concerns, renewable resources, and more.

Inventors should know that green inventions and clean technologies are good business now. These are fast growing markets. Consumers

should know that buying realized green inventions can reduce the energy bill and that goods based on green inventions are often safer and healthier products.

High quality and internationality - trade visitors from over 41 countries

The inventors again benefited from the high-level of internationality of iENA - the trade public traveled to iENA from over 41 countries - Angola, Armenia, Bosnia-Herzegovina, Brazil, Chile, China, Germany, France, Great Britain, India, Indonesia, Iran, Israel, Italy, Canada, Qatar, Korea, Croatia, Liechtenstein, Luxembourg, Malaysia, The Netherlands, Nigeria, Austria, Oman, Poland, Portugal, Romania, Russia, Saudi Arabia, Switzerland, Singapore, Slovakia, Spain, Taiwan, Thailand, Czech Republic, Ukraine, Hungary and United Arab Emirates. For approximately half of the visitors, this was the first time that they had visited the trade fair.

The trade public predominantly comprised evaluators (consulting offices and international evaluation companies), followed by representatives from the trades, industry as well as manufacturers and users. The companies and employees that visited iENA to bring themselves up to speed in this domain, mainly came from the areas of consumer and investment goods, research and development, technology service, software, product management, the service industry as well as from the trades and sales.

High satisfaction of the exhibitors

The results of this year's exhibitor survey clearly reflected the significance of the inventors trade fair as contact hub. Further, it clearly indicated that marketing inventions played a central role for the exhibitors:

- 70% of the exhibitors felt that the possibility of making contact at the trade fair was good to very good
- 26% found this to be satisfactory



10-13 November, Iguacu, Brazil - (Innova) 5th Global Exhibition

ABIPIR Innovation Program (PAI) was designed in 2011 by the International Brazil Innovative Inventors and Researchers Association (ABIPIR), a non-governmental and non-profit organization. This program as well all the projects contained therein as INNOVACITIES are the intellectual property of being ABIPIR copyright protection. The main mission of this program is to promote ABIPIR efforts and gather actors in the public and private sector committed to carrying out actions aimed at dissemination in Brazil of sustainable entrepreneurial innovative creative culture with social and environmental responsibility. To achieve these goals ABIPIR and its institutional partners provide objective means for inventors and researchers to turn their ideas and research in the technological and social areas in products, processes, services, business models and innovative management tools with market potential. The ABIPIR also promotes efforts to disseminate the culture of innovative entrepreneurial scientific innovation among children and adolescents valuing social and environmental responsibility and citizenship by encouraging the use of creativity for solving technological and social problems that affect humanity preventing them will be turn on "technological zombies".



ABIPIR has been providing various services to inventors and researchers from consultancies related to market prospects of an invention or research, intellectual property protection, offering free access to INNOVA ecosystem that encompasses many environments focused on innovation and entrepreneurship as the INNOVAWORLD, INNOVASOCIAL, INNOVATIVE, INNOVAGÓTICA and INNOVARURAL in which they can present their innovations and participate in business roundtables and credit at no cost with stands. Another service that has been provided to innovative has been the participation in international fairs Innovations as has happened in the United States, Geneva, South Korea, China, Taipei and Iran presenting works that were awarded.



Introducing Active IFIA Member

Korea Invention Promotion Association (KIPA)

The **Korea Invention Promotion Association (KIPA)** is an organization specialized in promoting the nation's intellectual property rights and commercializing patent technology under Article 52 of the Invention Promotion Act. KIPA strives to fulfill its mission by implementing projects in the interest of inventors through an efficient system.



We have actualized a number of invention promotion projects that will create an environment conducive to innovation, heighten people's drive for inventing, support funding for superior inventions, commercialize patented technologies, train human resources on intellectual property rights, and develop sales markets for patented products.

We at KIPA will continue to do our best to usher in the era where every Korean participates in the campaign of "One Person with One Invention." In conjunction with our constant efforts, we ask for your continued interest and encouragement to build a better future together.

Main Activities

-Foundation for Invention Promotion

Holds and promotes exhibits and events such as the Invention Day Ceremony, the Korea Patents Technology Exhibition, the Seoul International Invention Fair and other invention related competitions.

-Support for Commercialization of Patent Technology

Provides financial support such as loans for pilot product manufacturing and technology transfer. Also operates a regular market for patented technologies, disseminates information on patented technologies, manages an e-marketplace, and promotes the transfer and use of technologies.

-IP Education and Training

Offers free IP education through the international online site (IPAcademy), conducts training courses on intellectual property rights and broadens the national knowledge base of intellectual property rights through programs such as free education on electronic patent applications.



Message from the President:

Technology innovation can provide Korea with the opportunity to improve its global status and to become a prosperous nation despite limited natural resources.



Inventing and patenting exceptional technologies is essential for a knowledge-based society. When these outstanding technologies are acknowledged in foreign markets, Korea's international status will grow. As a result, it will bring further prosperity and well-being to the people.

We at KIPA will continue to do our best to usher in the era where every Korean participates in the campaign of "One Person with One Invention." In conjunction with our constant efforts, we ask for your continued interest and encouragement to build a better future together.

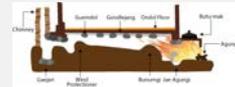
Thank you.

Cho Un-young - President of Korea Invention Promotion Association

Report of the Korean Member

Premodern inventions:

- Under floor heating: Ondol is a Korean underfloor heating system its early forms were found in Korean peninsula and Manchuria. as early as 5000 BCE



- Movable type printing, transitioned from ceramic type to metal cast type, occurred in 1234 during the Goryeo Dynasty of Korea and is credited to Choe Yun-ui. A set of ritual books, Sangjeong Gogyeum Yemun were printed with the movable metal type in 1234. Examples of this metal type are on display in the Asian Reading Room of the Library of Congress in Washington, D.C. The oldest extant movable metal print book is the Jikji, printed in Korea in 1377.

- Active Greenhouse: this type of greenhouses, in which it is possible for the temperature to be increased or decreased manually, appeared in the 15th century Korea. Sanga yorok written in the year 1450 AD in Korea, contained descriptions of a greenhouse, which was designed to regulate the temperature and humidity requirements of plants and crops. One of the earliest records of the Annals of the Joseon Dynasty in 1438 confirms growing mandarin trees in a Korean traditional greenhouse during the winter and installing a heating system of Ondol.



- Multiple rocket launcher: Hwacha is a Multiple rocket launcher which was a platform device on wheels that used gunpowder to fire fire arrows, a predecessor of the modern MLRS.



1. Excellent and effective communication with national agencies and the government
2. Having internal and external sponsors
3. Having the patents' rankings
4. Powerful and comprehensive website
5. Communication and cooperation with international organizations
6. Communication and collaboration with members of the Federation
7. Holding regular international exhibitions
- 8- Awards at various international events
- 9- Holding workshops
- 10- Helping to commercialize the inventions by the organization committee

2015

IFIA EVENTS

November



SIIF 2015

 Seoul International Invention Fair

 29 November, Korea



What is the Patent Cooperation Treaty (PCT)?

The Patent Cooperation Treaty (PCT) assists applicants in seeking patent protection internationally for their inventions, helps patent Offices with their patent granting decisions, and facilitates public access to a wealth of technical information relating to those inventions. By filing one international patent application under the PCT, applicants can simultaneously seek protection for an invention in 148 countries throughout the world.

The PCT System has many advantages for you as an applicant, for the patent Offices and for the general public:

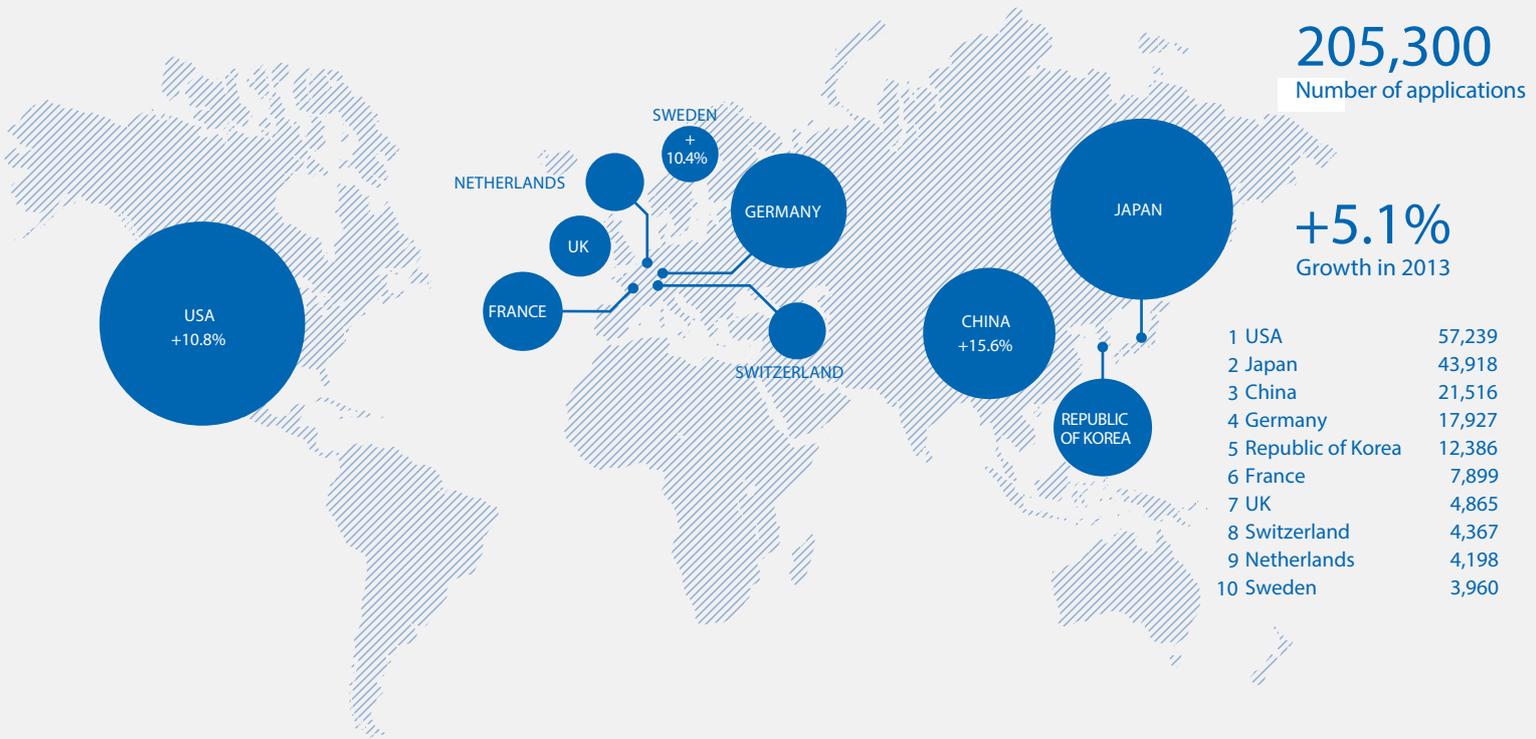
- (a) you have up to 18 months more than if you had not used the PCT to reflect on the desirability of seeking protection in foreign countries, to appoint local patent agents in each foreign country, to prepare the necessary translations and to pay the national fees;
- (b) if your international application is in the form prescribed by the PCT, it cannot be rejected on formal grounds by any PCT Contracting State patent Office during the national phase of the processing of the application;
- (c) the international search report and written opinion contain important information about the potential patentability of your invention, providing a strong basis for you to make business decisions about how to proceed . . .



WHO FILED THE MOST PCT PATENT APPLICATIONS IN 2013 ?

FILINGS UNDER THE PATENT COOPERATION TREATY (PCT)

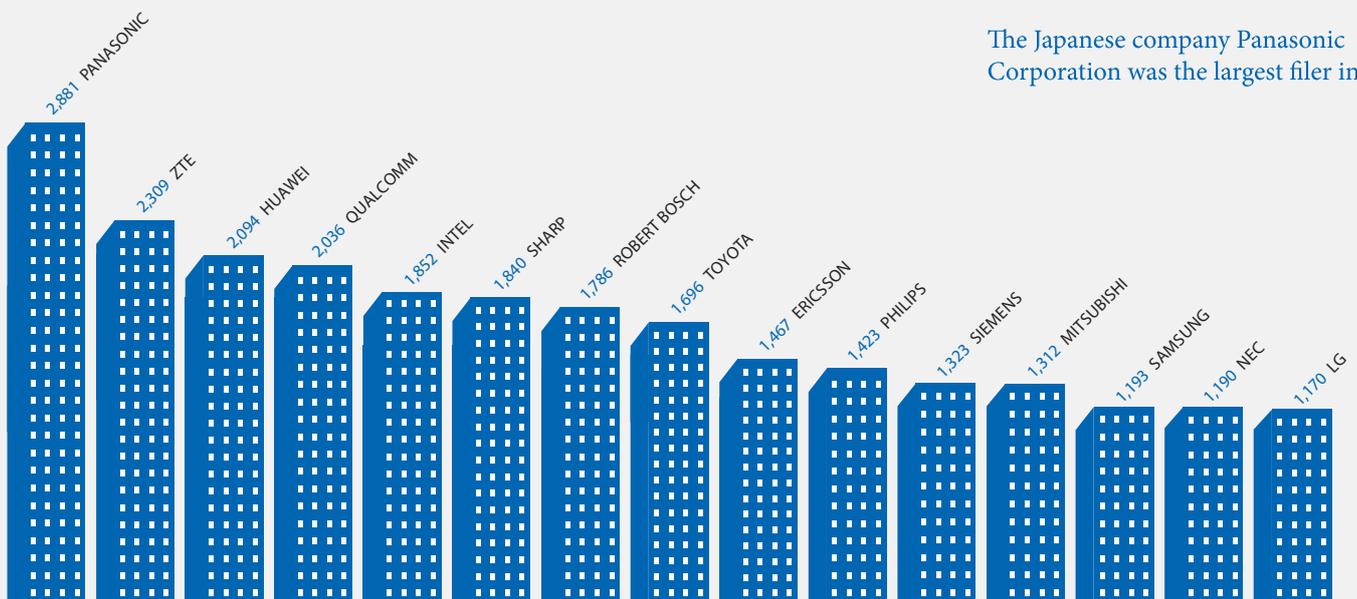
TOP 10 COUNTRIES



TOP 5 TECHNOLOGIES



TOP 15 PCT APPLICANTS



The Japanese company Panasonic Corporation was the largest filer in 2013.

index page

The screenshot shows the IFIA.COM website homepage. At the top, there is a navigation bar with links for Home, About, Member, Networks, Awards, Publication, Events, and Projects. A search bar is located on the right. The main content area is divided into several sections:

- Breaking:** A notice about the 'Youth Investors Connects' event.
- Related News:** A list of recent news items, including 'IFIA YOUTH, a subsidiary of the International Federation of Inventors' Associations', 'AUSTRO and KIPO Announce KIPO...', 'Accessible Books Consortium La...', 'SEED project', and 'World Women Inventors Association...'.
- IFIA Awards:** A section highlighting award winners, including Mrs. Teresa Sotnik Rea, Mr. Benoît Battistelli, and Dr. Francis Gurry.
- IFIA Video:** A section featuring video content, including 'The 1st International Inventors Day', 'IFIA AWARDS on GENIUS 2008', 'SIF', 'Geneva Exhibition', 'INPEX', and 'IENA'.
- IFIA Networks:** A section detailing various networks, such as 'About Women Networks', 'International Women Inventors Festival - KIWIE', 'World Women Inventors Association', and 'SEED project'.
- Footer:** Contains an 'About' section, 'Get in touch' information (including contact details for Budapest, Hungary), and a 'Site map'.

Annotations on the page include:

- index page** (handwritten, pointing to the top left)
- last article** (handwritten, pointing to the 'About Youth Network' article)
- important event** (handwritten, pointing to the 'iENA International Trade Fair' banner)
- news** (handwritten, pointing to the 'Related News' section)
- inventors social network** (handwritten, pointing to the 'Wiki Inventor.org' link)
- awards & winners** (handwritten, pointing to the 'IFIA Awards' section)
- movies** (handwritten, pointing to the 'IFIA Video' section)
- publication of IFIA** (handwritten, pointing to the 'IFIA Publication' section)
- IFIA networks report** (handwritten, pointing to the 'IFIA Networks' section)
- site map** (handwritten, pointing to the footer 'About' section)
- quick contact** (handwritten, pointing to the footer 'Get in touch' section)

IFIA New Website

By the development and the advancement of technology and also the increase in internet users in recent years, the internet interchange has developed noticeably. This swift growth has caused that all

companies, institutes, national and international structures have to update their informative web-sites every some years.

Having an efficient website appropriate to the activity extent is one of the most leading points of designing any websites. IFIA as per its vast international activity needs a comprehensive and dynamic portal for replying to needs of the members, inventors, visitors and also to absorb national and international sponsors.

The insertion of the members' information, the introduction of the formal prizes and awards and their winners, the introduction of the inventors' networks, the insertion of relative news and the electronic receipt of the IFIA publications are from the most important aims of designing the new IFIA website.

In this pathway, a team including experts in the fields programming, designing, graphics, safety and database management have got together to make the beta version receipt of this website ready to be utilized.

Thus, it is invited from the member institutes of the federation to send their comments and efficient ideas to the below email address, in addition to sending their identities for being inserted in the special page of each member.

The screenshot displays the 'Full Members' section of the IFIA website. It features a grid of 48 member countries, each represented by its national flag. The countries listed include Argentina, Australia, Austria, Belarus, Bolivia, Brazil, Bulgaria, Cameroon, Canada, China, Croatia, Czech Rep., Denmark, Egypt, Estonia, Finland, France, Germany, Hong Kong, China, Hungary, Iceland, India, Iran, Iraq, Japan, Korea, Rep., Kuwait, Latvia, Lebanon, Malaysia, Mexico, Mali, Netherlands, Niger, Nigeria, Norway, Philippines, Poland, Romania, Russia, Saudi Arabia, Singapore, Slovakia, Slovenia, Spain, Sweden, Syria, Taiwan, Thailand, Ukraine, and USA. Below the grid is a world map with orange markers indicating the geographical locations of these member countries.



Inventors Think and Play Differently!

Many different factors are needed for being named an inventor. Creative mind and curiosity that allow the person to think and imagine freely, the enthusiasm and the desire to change the world by demonstrating new innovations are some samples could be mentioned.

An inventor is quiet aware that his idea could may be hypothetical and there won't be a real existence for it, but because of the motivation and the internal delight that are the necessities of an inventor's personality he won't cease attempting to gain the consequence.

However, some of the inventors will be global and no one can forget them, these successful humans fortunate to have a brilliant mindset helping them to make the best decisions at the right times. Besides, they can recognize the opportunities that they should use their abilities. This includes a right diagnosis of the leading and the most essential requirements of their present era and also the precise correct pathway to take an action, however, they might face up to several failures.

In addition, successful and great inventors share some another personality traits in common, for instance, they all think purposefully to fulfill a specific aim and for achieving their wish they know how to be patient. Obstacles cannot disappoint them and be a cessation for them. They are determined in trying hard.

Benjamin Franklin is a perfect example of one of the great American inventors who used intelligence, passion, strength and perseverance to create inventions which changed the world. Franklin also personifies the American dream in the sense that he was born to an average family yet went on to master many disciplines and achieve fame and fortune thanks to his dedication and determination.

Franklin's story is an inspiration for modern day inventors because it shows that with enough dedication and determination, invention success is within reach of anyone. In addition to being famous as an inventor, Franklin also made a mark as a revolutionary, philanthropist, statesman and important American thinker. Franklin was also a prolific writer and publisher who influenced history with his ingenuity, curiosity and creativity.

Eventually, best inventors are able to analyze problems in the best way and act to minimize the damage or to neutralize the threat. If they are not able to understand something, they will keep trying to figure it out and detect other solutions.



ACCESSIBLE BOOKS CONSORTIUM LAUNCHED, JOINS EFFORT TO END “BOOK FAMINE” FOR PEOPLE WITH PRINT DISABILITIES

GENEVA, JUNE 30, 2014

PR/2014/762

The World Intellectual Property Organization and a group of key partners are launching a new alliance to boost the number of books in accessible format for use by hundreds of millions of people around the globe who are blind, visually impaired, or otherwise print disabled, most of whom live in less-developed regions.

The partners of the Accessible Books Consortium (ABC) officially inaugurated the new multi-stakeholder entity today at a ceremony in Geneva..

ABC was created to help implement the objectives of the Marrakesh Treaty to Facilitate Access to Published Works for Persons Who Are Blind, Visually Impaired or Otherwise Print Disabled at a practical level through work in three areas: the sharing of technical skills in developing and least developed countries to produce and distribute books in accessible formats, promoting inclusive publishing, and building an international database and book exchange of accessible books. The Marrakesh Treaty was adopted by WIPO’s members on June 27, 2013 and will enter into force once it has been ratified by 20 nations.

“The launch of the Accessible Books Consortium advances global efforts to increase the number of books available for use by people with print disabilities,” said WIPO Director General Francis Gurry. “We are pleased that ABC’s stakeholders are fully committed to collaborating and ensuring the success of this initiative,” he added.

According to the World Blind Union (“WBU”), over 90% of all published materials are inaccessible by blind or low vision people. This scarcity of published works in accessible formats has been referred to as the “global book famine”.

“The Accessible Book Consortium provides a practical way to address the enormous problem of the lack of books in accessible formats in the world today” said Ms. Maryanne Diamond, Immediate Past President of the World Blind Union and Chair of the International Disability Alliance. Persons with print disabilities have the right to information and the right to read on an equal basis with their sighted peers. ...



(Photo: WIPO)

WIPO NEWS



JOHNSON
Cornell University

INSEAD

The Business School
for the World®



The Global Innovation Index 2014

The Human Factor in Innovation



Releasing the Global Innovation Index 2014: Nurturing the Essential Human Factor in Innovation

We are pleased to present the Global Innovation Index (GII) 2014. This year, the theme of the report is the 'Human Factor in Innovation'. The GII 2014, in its 7th edition, is again co-published by Cornell University, INSEAD, and the World Intellectual Property Organization (WIPO, a specialized agency of the United Nations).

The GII recognizes the key role of innovation as a driver of economic growth and well-being. It aims to capture the multi-dimensional facets of innovation and to be applicable to developed and emerging economies alike. In doing so, it helps policy makers and business leaders move beyond one-dimensional innovation metrics towards a more holistic analysis of innovation drivers and outcomes.

Over the last seven years, the GII has established itself as a leading reference on innovation. When launching this same report last year, United Nations Secretary-General Ban Ki-moon stressed that the GII is a 'unique tool for refining innovation policies ... for providing an accurate picture on the role of science, technology and innovation in sustainable development', and for assessing where more efforts are urgently needed.

We like to think of the GII as a 'tool for action' for decision makers with the goal of improving countries' innovation performances. Numerous workshops in different countries have brought innovation actors together around the GII results with the aim of improving data availability, boosting the country's innovation performance, and designing fresh policy actions that are targeted for effective impact. These exchanges on the ground also generate feedback that, in turn, improves the GII.

The theme of this year's GII, the 'Human Factor in Innovation', explores the role of the individuals and teams behind the innovation process. Statistically capturing this human contribution to innovation is a daunting challenge. Even more complex are the challenges faced by all those who try to properly nurture the human factor in innovation.



©WIPO, 2013. Photo by Emmanuel Berrod.

Great efforts have been made to foster the availability of scientists and engineers in the developed and the developing world alike. But important gaps remain between rich and poor countries. Top talents continue to be scarce, and they cluster and grow around top infrastructure and institutions. Still, the availability and mobility of human capital worldwide has changed for the better in the past two decades, and with it the geography of innovation.

Workers with advanced degrees are an essential starting point for innovation. Yet their existence does not guarantee scientific or technological breakthroughs or other forms of non-technological or social innovations. Creative and critical thinking, and the appetite for taking risks and thinking entrepreneurially, often matter at least as much as technical qualifications. In addition, innovation is spurred by having favourable conditions in which actors and society are open to new approaches.

Putting the right environment in place that will nurture, promote, and enable the human factor behind business and social innovation is a complex task, but a critical one. There are many strands of action in the field of education, training, and skill formation; in collaboration; in the diffusion of knowledge; and in other areas, as described in this report. A particularly interesting issue concerns implementing new policies to help developing and developed countries retain, involve, or attract talent, sometimes by involving their skilled diaspora abroad in national innovation activities. A few developing countries have put these approaches into practice, generating lessons that can be refined and applied elsewhere.

This year the changes to the GII innovation framework are less numerous than in recent years. This is a sign of the increased stability of the measurement framework. At the same time, the journey to more effective innovation measurement is far from over. The GII team continually tests the model for relevance to better reflect an improved understanding of innovation. Thus the GII is both a user of novel innovation metrics and an effective 'demandeur' for further measurement exercises.



ÁRPÁD BOGSCH MEMORY MEDAL



Dr. Árpád Bogsch (February 24, 1919, Budapest, Hungary - September 19, 2004, Geneva, Switzerland) was a Hungarian turned American international civil servant. Dr. Bogsch began his professional career in 1942 as an attorney in Budapest. In 1948, he moved to Paris as a legal officer at United Nations Educational, Scientific and Cultural Organization (UNESCO) Copyright Division. In 1954 he took up a post as legal counselor at the US Copyright Office in Washington, D.C. and became an American citizen in 1959.

Mrs. Teresa Stanek Rea

USPTO Acting Director (2013)



Bogsch was the Director General of the World Intellectual Property Organization (WIPO) from 1963 to 1997, as well as serving as Secretary General of the International Union for the Protection of New Varieties of Plants. Under his direction, WIPO expanded its role and influence in the world of industrial and intellectual property. Bogsch launched a multitude of groundbreaking initiatives, notably by advocating the conclusion and revision of numerous international treaties, launching an ambitious program of assistance to developing countries, modernizing the system for the international registration of marks, creating the WIPO Arbitration and Mediation Centre, and presiding over the baptism of ATRIP, a world association of intellectual property teachers and researchers. He was also the father of the Patent Cooperation Treaty. In addition, he contributed extensively to providing China with a modern intellectual property system and welcoming it into the international intellectual property community. Similarly, when the Soviet Union broke up he actively assisted the countries that emerged to create their own national systems and, as far as most are concerned, to build up a common patent regime through the Eurasian Patent Convention.

Dr. Francis Gurry

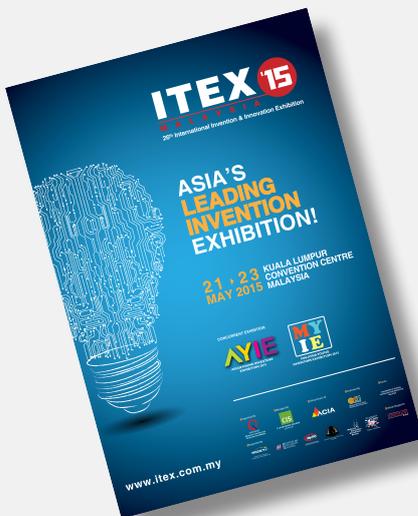
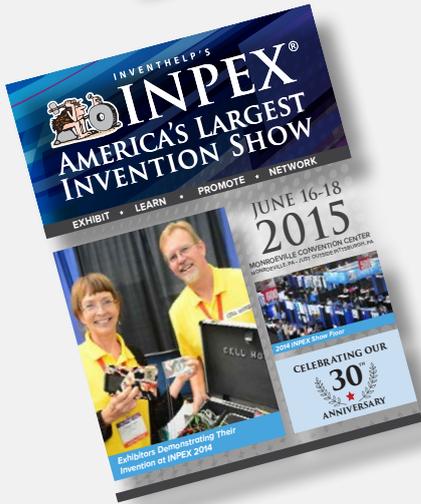
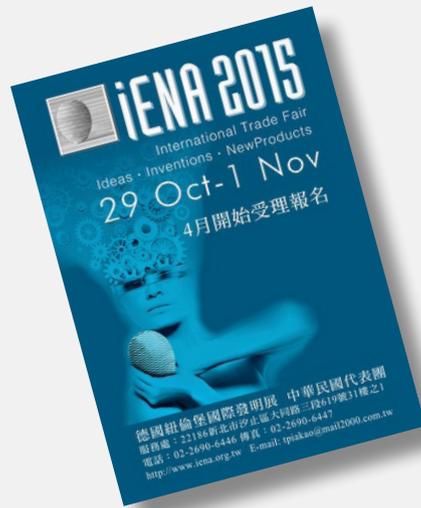
WIPO Director General



Mr. Benoît Battistelli

EPO President





IFIA.COM

The screenshot shows the IFIA website homepage. At the top, the navigation bar includes 'Home', 'About', 'Member', 'Networks', 'Awards', 'Publication', 'Events', and 'Projects'. A 'Breaking' news section highlights 'Unique Invention Contests: This is not just an invention contest, nor an exhibition of inventions. It is an educational project launched by the IFIA'. The main banner features the 'iENA' logo and text: 'International Trade Fair Ideas Inventions New Products', 'Exhibition Center - Nuremberg Hall 12', and 'Invention Exhibition 30 October - 2 November'. A 'Wiki Inventor .org' sidebar is on the left. The 'IFIA Awards' section lists winners like Mrs. Teresa Stanek Rea and Mr. Benoît Battistelli. The 'IFIA Video' section lists events such as 'The 1st International Inventors Day' and 'IFIA AWARDS on GENIUS 2009'. The 'IFIA Networks' section lists various regional groups like 'Women Inventors' and 'Youth Inventors'. A 'NEW' badge is visible in the top right corner.

Geneva Office:
Rue Du 31-Décembre 8,
1207 Geneva / Switzerland
Tel: (+41) 22 548 31 48
Fax: (+41) 22 786 00 96
Email: info@ifia.com
Website: www.ifia.com

