

# 16th International Invention and Innovation Show INTARG® 2023

**INTARG® 2023 Main Honorary Patron and Partner**



Ministry of Economic Development and Technology  
Republic of Poland



**GRAND PRIX INTARG® 2023**

to

**CHDE POLSKA S.A, Polska**

for

*Clinical device for multitherapy physical therapy*



**The Best Foreign Innovation INTARG® 2023**

to

**King Mongkut's University of Technology Thonburi, Thailand**

for

*Peripheral stent made of shape memory alloys for the treatment of arteriovenous fistula stenosis*



On 24 and 25 May at the International Congress Centre in Katowice took place the 16th International Inventions and Innovations Show INTARG®2023. The Show was co-hosted by the City of Katowice. The Show, thanks to its high international reputation, was covered by the patronage of the highest-ranking institutions, led by the Ministry of Development and Technology and the World Intellectual Property Organisation (WIPO) - one of 16 UN agencies, providing support to only a few events in the world.

## **MISSION**

One of the main tasks of science and technology is the transfer of ideas into the economy and the conversion of scientific and technical knowledge into new, market-acceptable products and processes as the basis for the progress of civilisation. INTARG® is an international and interdisciplinary event supporting these challenges. INTARG's mission is also the sharing of information and the establishment of cooperation between science and industry between different research centres, with the aim of integrating the many pro-innovation communities and creating an innovation ecosystem.

## **THEMATIC**

It presents research results and innovative solutions from various industries and fields, with a view to their dissemination, implementation and commercialisation - from medicine and health, security, IT, to inventions useful in various industries as well as in everyday life. Most of the solutions presented were those with a high TRL technology readiness level - close to implementation or already implemented.

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### PROGRAMME AND NOVELTIES INTARG® 2023- [LINK](#)

- **INTARG® COMPETITION:** An important and integral element of the show is the INTARG® competition, where a group of jurors and experts assess the presented solutions, selecting the most interesting ones and awarding prizes and medals. The members of the jury team evaluating the presented solutions this year were, as always, recognised Polish and foreign scientists and experts. During the final gala of INTARG® 2023, prestigious awards were presented for the most interesting solutions presented at the Show.
- **CONFERENCES:** Silesian University of Technology, the Substantive Partner, organised a two-day conference - panel discussions with the participation of scientists and representatives of the business world, discussing issues from a number of thematic areas illustrating the importance of science in both the both socially and economically. They were devoted to the synergy of science and industry, knowledge and technology transfer, and the protection of intellectual property. Panels were also organised by WIPO and the University of Warsaw. All panels took place on the Fairgrounds, with simultaneous broad access via the IT network [LINK](#)
- **INTARG® ECO:** A new feature of this year's fair was the INTARG® ECO zone for the presentation of 'green technologies'. Also new were the B2B International Matchmaking Event INTARG® and the brokerage meetings of BNI Poland, organised by the Silesian University of Technology, under the motto "A model of synergy between science and business based on recommendations".
- **TOP POLISH INVENTIONS EXCHANGE:** Another event accompanying the Fair was the Exchange of TOP Polish Inventions Awarded at the 2022 International Invention Fair, with a ceremonial presentation of awards by the Minister of Education and Science for special activity in promoting Polish science on the international arena.
- **MATCHMAKING:** The brokerage meetings organised for the first time at the Fair in the Business Zone of the Silesian University of Technology and the B2B talks of the INTARG 2023 International Matchmaking Event of the Enterprise Europe Network attracted a lot of interest. - [LINK](#)
- **SILESIA SCIENCE PARK:** Thanks to the presence at the fair (also for the first time) of the Silesian Science Park with their Mobile Planetarium, fair participants were able to discover the secrets of the cosmos.
- **THE PREMIERE OF „SCIENCE IS THE BUSINESS OF TOMORROW”:** The event also included the premiere of a board game developed by the Silesian University of Technology entitled Science is the business of tomorrow.
- **ARTISTIC SETTING:** Both the inauguration and the final gala received a rich artistic setting: a performance by Krzysztof Nowakowski & 'Mate Show' and a concert by the Paweł Palcowski Quartet.



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### GUESTS OF HONOUR

Among the guests of honor who graced the inauguration and the final gala with their presence were representatives from Poland and abroad.

### MEDIA PROMOTION, VISITORS

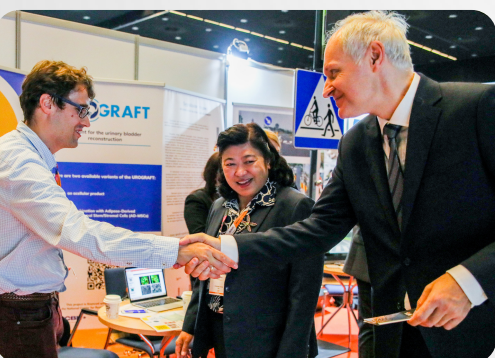
We were pleased to see TV, radio and press journalists who spent many hours at the event interviewing exhibitors, resulting in numerous reports and 'live' reports on TV and radio, as well as articles in the press and on social media - so important for disseminating the exhibitors' achievements and promoting their innovative solutions and inventions and the event as a whole. The show attracted a great deal of interest from visitors representing a variety of backgrounds - both professionals - entrepreneurs, as well as those interested in technical and technological innovations as a hobby. School and university students were also among the visitors.

### EXHIBITORS

Polish and foreign exhibitors included units from the scientific sphere (leading universities, research institutes, institutes of the Polish Academy of Sciences (PAN), institutes of the Łukasiewicz Research Network), SMEs and large enterprises, start-ups and "young inventors". There were also stands of international institutions and organisations, chambers of commerce, service companies and business.

### KEY FIGURES OF LAST INTARG®

- support from 25 high-level Polish and international institutions and organisations
- 237 in-store and online exhibitors from 44 countries: Albania, Andorra, Austria, Azerbaijan, Belgium, Bosnia and Herzegovina, China, Croatia, Czech Republic, Philippines, France, Germany, Greece, Hong Kong, India, Indonesia, Iran, Japan, Yemen, Korea, Laos, Latvia, Lithuania, Macau, Malaysia, Morocco, Poland, Romania, Serbia, Singapore, Slovakia, Sri Lanka, Sudan, Tajikistan, Thailand, Taiwan, Tunisia, Turkey, Ukraine, USA, Vietnam, United Arab Emirates
- 590 inventions and innovations
- 43 jurors from 14 countries, representing science, industry and business
- 12 conferences and panel discussions with representatives of science and business





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### AWARDS AND PRIZES INTARG® 2023- [LINK](#)



#### Jury Awards:

- INTARG® Grand Prix
- Best Foreign Invention
- International Jury President's Award
- Platinum awards
- Pro Societas Bono" Diamond Awards
- Awards for a solution with a high level of technological readiness TRL
- Gold, silver and bronze medals

#### Prizes and awards sponsored by institutions, patrons and partners:

- Minister of Education and Science
- Polish Patent Office Award
- World Intellectual Property Organisation WIPO (in several categories)
- International Federation of Inventors' Associations IFIA
- World Invention Intellectual Property Associations WIIPA
- Polish Federation of Engineering Associations NOT
- Polish Chamber of Ecology
- Polish Chamber of Patent Lawyer
- Polonia International Foundation, Belgium
- foreign delegations from Canada, France, Iran, Thailand, Czech Republic

At [www.intarg.pl](http://www.intarg.pl) we present all this year's Exhibitors and their inventions along with the awards of the Jury and the Patrons and Partners of the Show [LINK](#)

Catalog, list and description of inventions and innovations, results of INTARG®, INNOVATION LEADER® and YOUNG INVENTOR 2023 competitions as well as videos of the entire event are available on the website:

**[www.intarg.pl](http://www.intarg.pl)**



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## PATRONI I PARTNERZY XVI EDYCJI TARGÓW INTARG® 2023:

PATRONS AND PARTNERS OF XVI EDITION OF INTARG® 2023 SHOW:

### Główny Patronat Honorowy:

The Main Honorary  
Patronage:



Ministry of Economic Development and Technology  
Republic of Poland

### Główny Międzynarodowy Partner i Patron Honorowy:

The Main International  
Partner and Honorary Patron:



WIPO  
WORLD  
INTELLECTUAL PROPERTY  
ORGANIZATION

### Współgospodarz: Co-host:



KATOWICE  
for a change

### Honorowy Patronat Międzynarodowy: Honorary International Patronage:



INTERNATIONAL FEDERATION  
OF INVENTORS' ASSOCIATIONS

### Międzynarodowe Wsparcie: International Support:



### Patronat Honorowy:

Honorary  
Patronage:



URZĄD PATENTOWY  
RZECZYPOSPOLITEJ POLSKIEJ



NCBR  
National Centre for Research  
and Development

Patronat Honorowy  
Prezydenta Miasta Katowice:



PFR Group



RADA GŁÓWNA  
INSTYTUTÓW BADAWCZYCH



Górnośląska  
- Zagłębiowska  
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POLISH CHAMBER OF COMMERCE



CHAMBER  
OF COMMERCE  
AND INDUSTRY  
IN KATOWICE



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Silesian University  
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### Partner Biznesowy : Business Partner:



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Invention Magazine

### Patronat Medialny: Media Patronage:



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