



## INVENTING A NEW WORLD

BRICS Inventions is the first online invention event dedicated to BRICS inventors.

## THE ONLY INTERNATIONAL ONLINE INVENTION EVENT WITH TOTAL CASH PRIZES OF 34'000 CHF



1st Grand prize	15'000.00 CHF
2nd prize	7'500.00 CHF
3rd prize	3'500.00 CHF
Special BRICS prize	5'000.00 CHF
IFIA International prize	1'000.00 CHF
IFIA Women prize	1'000.00 CHF
IFIA Youth prize	1'000.00 CHF

### Who can participate ?

BRICS Inventions is open to inventors from all over the world with a special prize for inventors from BRICS countries. It enables inventors who cannot or do not want to travel to have their innovations and inventions evaluated according to the highest standards.

### Registration

2025 Registration from May 1st to June 30<sup>th</sup>

### Want to know more ?

Visit our website [www.brics-inventions.org](http://www.brics-inventions.org)  
or contact us by email [info@brics-inventions.org](mailto:info@brics-inventions.org)



## WINNERS OF THE 2024 EDITION



**Grand Prize – 15'000€**



To : Pr. Geoffrey Chan, RadiansPlus Company Holding Ltd.,  
From: Hong Kong / Singapore

For the invention : Power System Neutral (PSN) Dynamic Load Management (DLM) system. An innovative patented soft and hardware system to optimise EV changing and management in conjunction and coordination with the electrical grid.

**2nd Prize – 7'500€**



To : Dr. Ali Ahmed Haneef  
Abdelhamid  
From Kingdom of Saudi Arabia

For the invention: Dual lumen extracorporeal membrane oxygenation catheter with single entry port bypassing the right heart and lungs

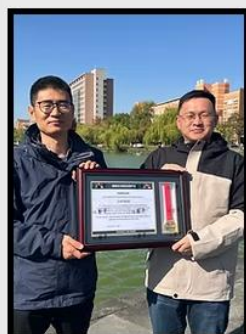
**3rd Prize – 3'500€**



To : Shunli Wang, Guangchen Liu,  
Liya Zhang, Shuanhu Wang, Qi  
Huang, et alia...  
From China

For the invention: Weak Power Grid  
Wind-Solar-Storage Multiple  
Energy Coupling Control  
Technology with Industrial  
Application

**BRICS Prize – 5'000€**



To : Qibin Wang, Zhiqun Luo,  
Jiawei Lu, Qun She, Dongming  
Liang, Guoxiong Lu, Aiping Zhang,  
Huixian Lin et alia...  
From China

For the invention: Risk Assessment  
and Digital Detection Technology  
of Elevator Operation and  
Maintenance for Public Safety

**IFIA Prize – 1'000€**



To : Xiangjun Li, Xiangyang Xing,  
Laijun Chen, Chi Song, Shijun Guo,  
Xuecui Jia, China Electric Power  
Research Institute et alia...  
From China

For the invention: State evaluation  
and intelligent control technology  
for large capacity battery energy  
storage station

**YOUR CHANCE TO WIN UP TO 34'000 CHF IN CASH PRIZES !**

