

11 famous inventions and inventions of Vietnamese people made the world admire

ATMs, thought-controlled wheelchairs, creating stem cells from umbilical cord, submarines ... are some of the famous Vietnamese inventions that shocked the world.

ATMs, thought-controlled wheelchairs, creating stem cells from umbilical cord, submarines . are some of the famous Vietnamese inventions that shocked the world.

Army armored vehicles

Mr. **Tran Quoc Hai** and his son were awarded certificates of merit and general medal by the King and Cambodian Prime Minister for their great contributions to this country.



Mr. Hai and his son "resurrected" more than a dozen old armored vehicles like "scrap iron" of Cambodian army.

Nanotechnology helps clean water



Master Nguyen Thanh Dong and engineer Hoang Dieu Hung invented nanotechnology to help eliminate arsenic (arsenic) in the country completely. This invention helped the Czech Republic clean up areas affected by thermal power plants and coal mines that **caused arsenic pollution** .

Their invention is highly appreciated by the Czech Republic and other European countries.

ATM

ATM, a cash withdrawal device widely used worldwide is the invention of Mr. **Do Duc Cuong** , a Vietnamese who works at Citibank - USA. His invention is a big step in the banking sector.



In addition to ATMs, he is the author of more than 50 inventions and other inventions. In 2003, he returned to Vietnam and worked as a senior advisor to Dong A Bank.

Wheelchair controlled by thought



Professor Hung (far right) with his invention.

Prof. Dr. Hung Nguyen and his colleagues at the University of Sydney in Australia have invented thought-driven wheelchairs. This is a breakthrough invention and ranked third in Australia's list of the top 100 inventions in 2011.

This smart wheelchair can avoid obstacles when traveling with the camera installed on the vehicle. Just by simple actions like shaking your head, eyes, thinking the car will move according to your orders.

Fuel saving kit for motorcycles



Patent of gas saving kit for Mr. Son's motorbike.

Mr. Dang Hoang Son - Vinh Long city has invented a fuel-saving kit that helps motorbikes to go from 65km - 80km / liter of gasoline, reducing 20-30% of gasoline. Using this fuel-saving kit also helps increase engine power and vehicle life.

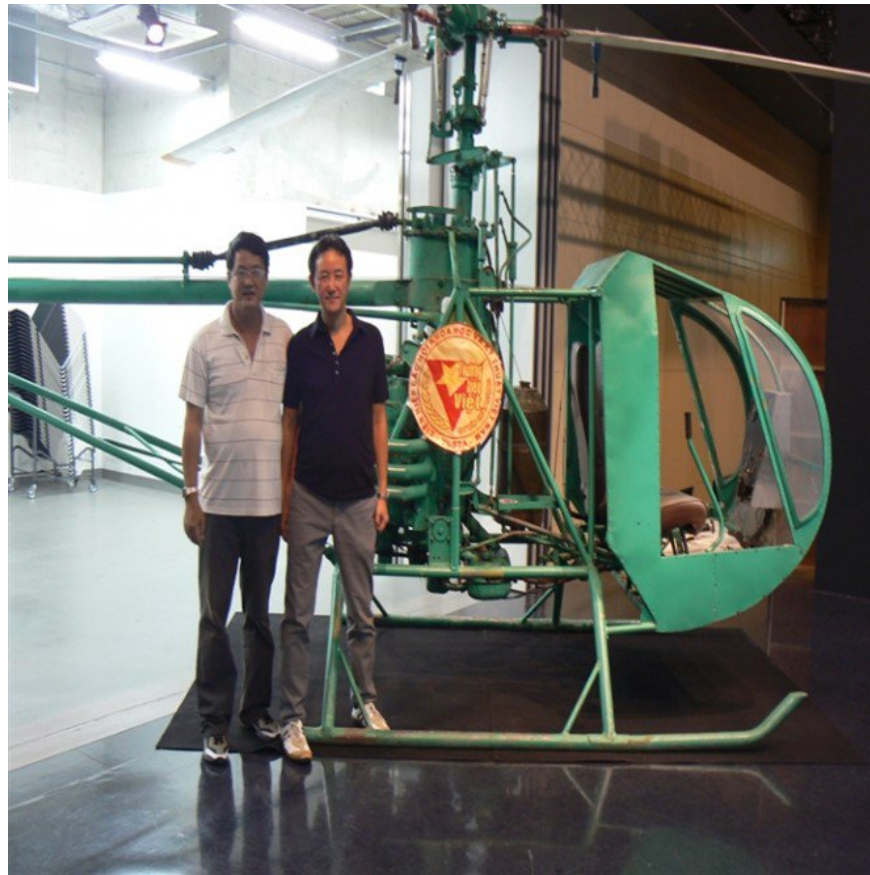
The lens replaces the eyes of the elderly



Dr. Pham Hoang Tanh

Dr. Randal Pham, doctor **Pham Hoang Tanh** , chairman of the Medical Association of Vietnamese-American doctors has invented a type of lens capable of adjusting the near-wide, narrow view as a type of lenses. The new method helps people with eye diseases not wear glasses.

Manufacturing aircraft



Mr. Tran Quoc Hai (left) next to the aircraft he built.

Mr. Tran Quoc Hai, a "two-rice engineer" in Suoi Wire, Tan Chau and Tay Ninh, has built a helicopter with very low cost. Even his planes were "exported" abroad, one was sold to New York Museum (USA) and the second was sold to Busan Contemporary Art Museum (South Korea). .

Methods of measuring water in agriculture



Dr. Chu Hoang Long

Dr. Chu Hoang Long and his research team have been awarded the Eureka Award for the study: The flow flow model measures the amount of water that can be used for agricultural production and the amount of water to reserve to environmental Protection.

With the river flow model, farmers can know the optimal amount of water needed for irrigation and the optimal amount of water needed to protect the environment. At the same time, the model also helps create beneficial flows for the environment.

Fire with sound waves



Tran Viet , a **Vietnamese** student and his classmate Seth Robertson, created a special device that could extinguish small flames with sound. This device prevents oxygen from coming into contact with combustion fuel by using a subwoofer to emit low frequency sounds, in the 30-60 hertz range.

Create stem cells from the umbilical cord membrane



Dr. Pham Toan Thang

Dr. Pham Toan Thang has made the whole world admire and admire when successfully producing stem cells from umbilical cord membrane. The method of separating skin cells from umbilical cord helps to heal skin wounds from burns, diabetes, radiological ulcers, even beauty care.

In addition, umbilical cord membrane stem cells are suitable for homologous stem cell transplantation without the use of immunosuppressive drugs due to their low antigen and immunity, so the likelihood of rejection is low.

Currently, this technology is applied in many parts of the world.

Manufacturing submarines



With simple objects, Mr. **Nguyen Quoc Hoa** , Director of **Quoc Hoa** Mechanical Company, Thai Binh City, successfully built a mini submarine named Truong Sa.

Truong Sa mini submarine is 8.8m long, 3m high, the largest bulge is 2.8m. The vessel has a displacement of 12 tons when diving and 9.2 tons when floating with an operating radius of 800km.

The vessel can operate for 15 days at sea, the diving time is 15h, the average speed is about 40 km / h and can dive as deep as 50m.

You finished reading the article "**11 famous inventions and inventions of Vietnamese people made the world admire**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.
