## NEW CALL OF THE BREAKOUT GRADUATE FELLOWSHIP PROGRAM OF THE IMU COMMISION FOR DEVELOPING COUNTRIES



The grants are addressed to students from developing countries that plan to complete a doctoral degree in mathematical sciences in a developing country. The 2019 call will be open from February 11 to May 31 (9:00 am CET).

Thanks to a generous donation by the winners of the Breakthrough Prizes in Mathematics – Ian Agol, Jean Bourgain, Simon Donaldson, Christopher Hacon, Maxim Kontsevich, Vincent Lafforgue, Jacob Lurie, James McKernan, Terence Tao and Richard Taylor – IMU with the assistance of FIMU (www.friends-imu.org ) and TWAS (https://twas.org) is opening a new call of the *IMU Breakout Graduate Fellowship* program to support postgraduate studies, in a developing country, leading to a PhD degree in the mathematical sciences. *The IMU Breakout Graduate Fellowships* offers a limited number of complete grants, with duration of up to four years, for excellent students from developing countries to earn a doctoral degree.

Professional mathematicians are invited to nominate highly motivated and mathematically talented students from developing countries who plan to complete a doctoral degree in a developing country, including their own home country. Nominees must have a consistently good academic record and must be seriously interested in pursuing a career of research and teaching in mathematics.

For a nomination to be eligible, the country of citizenship of the student, the country of residency and the country where the study will take place must be contained in the list of Developing Countries as defined by IMU for the period 2016-2019. The complete list of countries can be consulted in <a href="https://www.mathunion.org/cdc/about-cdc/definition-developing-countries">https://www.mathunion.org/cdc/about-cdc/definition-developing-countries</a>

More information on the program and the online nomination form can be consulted in <u>https://www.mathunion.org/cdc/scholarshipsgraduate-scholarships/imu-breakout-graduate-fellowship-program</u>

\*The International Mathematical Union (IMU) – <u>www.mathunion.org</u> – is an international non-governmental and non-profit scientific organization, with the purpose of promoting international cooperation in mathematics. The main objectives of the IMU are to promote international cooperation in mathematics, to support and assist the International Congress of Mathematicians and other international scientific meetings or conferences, and to encourage and support other international mathematical activities considered likely to contribute to the development of mathematical science in any of its aspects, pure, applied, or educational.



**\*\*The Friends of the IMU (FIMU)** – <u>www.friends-imu.org</u> – is a non-profit corporation that supports the activities of the International Mathematical Union.

\*\*\*The World Academy of Sciences (TWAS) – for the advancement of science in developing countries – www.twas.org – is an autonomous international organization founded in Trieste, Italy, in 1983. TWAS represents the best of science in the developing world. Its principal aim is to promote scientific capacity and excellence for sustainable development in the South. Since 1986, TWAS has been supporting scientists and institutions in developing countries through a wide range of programmes city building largely through South concertion.

that focus on scientific capacity building largely through South-South cooperation.