

IMU

# International Mathematical Union



[www.mathunion.org](http://www.mathunion.org)



An international non-governmental and non-profit scientific organization, with the purpose of

- ➔ promoting international cooperation in mathematics;
- ➔ supporting and assisting the International Congress of Mathematicians and other international scientific meetings or conferences;
- ➔ encouraging and supporting other international mathematical activities considered likely to contribute to the development of mathematical science in any of its aspects, pure, applied, or educational.

#### Structure:

- ➔ Members of IMU are countries represented through Adhering Organizations (AOs). IMU currently has 82 full members, 5 associate members, and 5 affiliate members.
- ➔ IMU's governing body is the General Assembly (GA) which elects the Executive Committee. The IMU Secretariat, based in Berlin, runs IMU's day-to-day business, provides support for many IMU operations, and hosts the IMU Archive.

#### Commissions and Committees

- ➔ International Commission on Mathematical Instruction (ICMI)
- ➔ Commission for Developing Countries (CDC)
- ➔ International Commission on the History of Mathematics (ICHM)
- ➔ Committee on Electronic Information and Communication (CEIC)
- ➔ Committee for Women in Mathematics (CWM)
- ➔ In addition, the International Day of Mathematics (IDM) is organized under the auspices of the IMU. March 14 was declared as the IDM by UNESCO in 2019 and launched in March 2020. The IDM adopts a new theme each year, around which events are organized and delivered on a global scale. More information is available via <https://www.idm314.org>

#### IMU Prizes



#### FIELDS MEDAL

For outstanding mathematical achievement for existing work and the promise of future achievement.



#### IMU ABACUS MEDAL

For outstanding contributions in mathematical aspects of information sciences. It will be awarded for the first time in 2022.



#### CARL FRIEDRICH GAUSS PRIZE

For mathematical research that has had an impact outside mathematics.



#### CHEMN MEDAL AWARD

For accomplishments that warrant the highest level of recognition for outstanding achievements in the field of mathematics.

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#### LEELAVATI PRIZE

recognizes outstanding public outreach work for mathematics.



#### ICM EMMY NOETHER LECTURE

honors women who have made fundamental and sustained contributions to the mathematical sciences.