



# The IMT – Académie des sciences Young Scientist Prize

[Established in 2017]

### **2023 CALL FOR NOMINATIONS**

In 2023, the French Académie des sciences will award the IMT – Académie des sciences Young Scientist Prize, presented with a €15,000 cash award.

This annual Prize, established by IMT (Institut Mines-Télécom) in partnership with Fondation Mines Télécom, is intended to reward a scientist under 40 years old, as of January the 1st of the year of the prize (this limit may be extended by one additional year per child). The grantee should have, through a major innovation, contributed to the advancement of problematics stemming from the industry or the private sector, serving sustainable economy goals, in scientific and technological areas that contribute to:

- Advanced and responsible technologies for industry;
- Digital sovereignty and sobriety;
- Energy, circular economy and society;
- Engineering for health and well-being.

The IMT – Académie des Sciences Young Scientist Prize is awarded to a scientist working in France, or elsewhere in Europe in close collaboration with a French team. There is however no citizenship requirement.

## Documents for the application file

A laboratory director, the head of an institution, or a Member of the Académie, must pass the application to the Académie des sciences, as a sign of support to this application. **Direct applications will not be accepted**. Furthermore, the same individual may not be nominated for two prizes within the same year.

The application files must include the following:

- 1. The IMT Académie des Sciences Young Scientist Prize form
- 2. A recommendation letter, that provides a personal opinion of the scientific sponsor on the scientist considered in the supported application (1 page)
- 3. A brief resume (1 page)
- 4. The candidate's key scientific achievements with respect to the above-stated expectations of this Award (2 pages)
- 5. A list of the main publications (up to 5, please briefly comment each reference, 3 lines at most, and add a link to an open access archive, 1 page))

## **Submission of applications**

The application files must be sent:

- By email as a single file (PDF format) to the following email address: prix@academie-sciences.fr

The deadline for submitting application files to the Académie des sciences is Monday, May 15, 2023 at 11pm

A nomination application remains valid for three years; and may be updated by its scientific sponsor. The Young Scientist Prize will be awarded at the Académie des sciences, under the Dome of the Institut de France

For additional information, please visit the following IMT website <a href="https://www.imt.fr/imt/prix-et-distinctions-decernes/prix-imt-academie-des-sciences/">https://www.imt.fr/imt/prix-et-distinctions-decernes/prix-imt-academie-des-sciences/</a> or contact:

Sèlay Diakité - Tel.: +33 1.44.41.45.76 - <u>selay.diakite@academie-sciences.fr</u> Muriel Touly-Legros - Tel.: +33 1.44.41.43.79 - <u>muriel.touly@academie-sciences.fr</u>





Your personal data are collected and processed by the Academy of Sciences for the purpose of responding to your application for the above-mentioned prize. Your data will not be communicated outside the Academy of Sciences. In accordance with the applicable regulations, you have the rights of access, rectification, deletion, limitation, opposition and portability of your data. To exercise your rights with regard to the use of your personal data, you may contact the Data Protection Officer of the Institut de France and the Academies either by e-mail: delegue-protection-donnees@institut-de-france.fr or by post addressed to Institut de France, Data Protection Officer, Direction du service des affaires juridiques, 23 quai de Conti 75006 Paris.

## **Previous winners**

### 2022:

Sylvère Bonnabel, professor at the University of New Caledonia and at Mines ParisTech.

#### 2021

Antoine Fécant, researcher and project leader, IFP Energies nouvelles (Ifpen)

## 2020:

**Etienne Perret**, adjunct professor at Grenoble INP – Esisar, UGA, and head of the ORSYS team of the Laboratoire de conception et d'intégration des systèmes (Grenoble INP – UGA/Université Grenoble Alpes); awarded an ERC Consolidator grant for his « ScattererID » project.

## 2019:

**Guillaume Balarac,** lecturer HDR in Grenoble - INP - Ense3 and researcher at LEGI (UMR-CNRS, Grenoble INP, UGA), currently in delegation at the *Institut Universitaire de France* for the period 2017-2022.

## **2018**:

**Iohan Mihai Miron**, research in spintronics focuses on new magnetic data storage systems. Carried out in the Spintec lab, in Grenoble.

#### 2017:

Julien Bras, deputy director of LGP2 (Paper Process Engineering Lab), PAGORA at Saint-Martin d'Hères.