The Institute is a holder of “HR Excellence in Research” award and strives to improve working conditions, strengthen recruitment procedure (on open, merit and transparent basis) but also improve the educational offer for researchers.

Grant Info

The National Science Centre invites researchers to submit proposals under OPUS 15 and PRELUDIUM 15 calls launched on 15th March. The former offers funding for research projects, including purchase or construction of the necessary research equipment. The latter gives early stage pre-doctoral researchers an opportunity to make a debut as principal investigator in a research project. Researchers will compete for the total sum of over € 76.5 million in funding.

OPUS 15 is addressed to researchers at any stage of their career and offers funding for personnel costs and the costs of research, such as the purchase of equipment, software, consumables, subcontracting/outourcing, business trips and research visits necessary for the completion of research tasks. Young investigators employed in the OPUS research teams may be granted scholarships under the scheme.

The research projects under the OPUS programme may last 12, 24 or 36 months. There is no cap on funding; however, NCN reviewers assess if the project’s budget calculation is error-free and if the indicated costs are adequate to the tasks to be carried out in the project.

The total budget for the OPUS 15 call amounts to over € 69.5 million.

PRELUDIUM 15 is a funding opportunity dedicated to researchers embarking on a career in research who will not yet have earned a PhD by 15th June 2018. The programme gives early stage researchers an opportunity to work
independently as principal investigator in a research project that lasts one, two or three years. The maximum funding for a single project is € 16,234, € 32,468 and € 48,702, respectively. The PRELUDIUM research team may include up to three investigators, but individuals holding a habilitation degree or professorship may act only in the capacity of the principal investigator’s supervisor. The budget of the call’s 15th edition amounts to nearly € 7 million.

The table below presents a preliminary timeline for calls operated by the National Science Centre in the year 2018:

<table>
<thead>
<tr>
<th>TYPE OF CALL</th>
<th>CALL ANNOUNCEMENT</th>
<th>CALL DEADLINE</th>
<th>CALL RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPUS 15</td>
<td>15 March</td>
<td>15 June</td>
<td>December 2018</td>
</tr>
<tr>
<td>PRELUDIUM 15</td>
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<td></td>
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<tr>
<td>SONATA BIS 8</td>
<td>15 June</td>
<td>17 September</td>
<td>March 2019</td>
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<tr>
<td>HARMONIA 10</td>
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<tr>
<td>OPUS 16</td>
<td>14 September</td>
<td>17 December</td>
<td>October 2019</td>
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<tr>
<td>PRELUDIUM 16</td>
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<td>September 2019</td>
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<td>UWERTERTURA 3</td>
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<tr>
<td>TANGO 3</td>
<td>continuous call, to be announced in early 2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MINIATURA 2</td>
<td>continuous call, specific terms to be set out in the call text*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
because of ongoing work on the terms of the MINIATURA 2 funding opportunity, information on the exact date of the call’s announcement will be made public at a later date

Specific information on the terms and start dates for individual calls will be published on the NCN’s website once they have been approved by the relevant resolutions of the Council of the NCN.

A new call for Polish-Austrian research projects to be announced in late 2018 will target researchers in all fields of science:

We would like to invite researchers to submit proposals under M-ERA.NET 2 call for proposals. The call targets research in the following topics:

- Multiscale modeling for materials engineering and processing (M3EP)
- Innovative surfaces, coatings and interfaces
- High performance composites
- Functional materials
- New strategies for advanced material-based technologies in health applications
- Materials for additive manufacturing

The timetable for applications is:

- Pre-proposals to be submitted: 12th of June 2018, 12:00 Central European Time,
- Shortlisted applicants to submit full proposals 8th of November 2018, 12:00 Central European Time.

Applications must be submitted by at least 3 partners from at least 2 different countries participating in the call.


European Cooperation in Science and Technology COST

http://www.cost.eu/.
### TEAM

**Programme description**
Grants for research teams headed by leading scientists – frontier scientific projects.

**Call closing date**
No more competitions planned for 2018.

New programme line-up will be announced by the end of the 2nd quarter of 2018.

### TEAM-TECH

**Programme description**
Grants for research teams headed by leading scientists carrying out R&D projects related to a new product or production process (technological or manufacturing) of significant importance for the economy.

**Call closing date**
No more competitions planned for 2018.

New programme line-up will be announced by the end of the 2nd quarter of 2018.

### TEAM-TECH Core Facility

**Programme description**
Grants for research teams headed by leading scientists carrying out R&D projects related to designing and developing research services with the use of advanced research equipment. Projects lasting up to 36 months will be financed under the programme. The project budget is approximately PLN 3,500,000.

**Call closing date**
No more competitions planned for 2018.

New programme line-up will be announced by the end of the 2nd quarter of 2018.

### TEAM-TECH Core Facility Plus

**Programme description**
Grants for research teams headed by leading scientists carrying out R&D projects related to designing and developing research services with the use of advanced research equipment. Projects lasting up to 18 months will be financed under the programme. The project budget is approximately PLN 3,500,000.

**Call closing date**
No more competitions planned for 2018.

New programme line-up will be announced by the end of the 2nd quarter of 2018.

### FIRST TEAM

**Programme description**
Financing for first research teams headed by doctors at the early stage of their careers.
<table>
<thead>
<tr>
<th>Programme</th>
<th>Programme description</th>
<th>Call closing date</th>
<th>Call for proposals in the START 2018 competition has been completed, results will be announced in May 2018. The call for the START 2019 competition will begin in September 2018.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HOMING</strong></td>
<td>Financing for projects designed as postdoctoral fellowships, carried out by young doctors (postdocs) coming to Poland from abroad.</td>
<td>No more competitions planned for 2018. New programme line-up will be announced by the end of the 2nd quarter of 2018.</td>
<td></td>
</tr>
<tr>
<td><strong>POWROTY / REINTEGRATION</strong></td>
<td>Financing for projects designed as postdoctoral fellowships, carried out by young doctors (postdocs) returning to scientific research after a break.</td>
<td>No more competitions planned for 2018. New programme line-up will be announced by the end of the 2nd quarter of 2018.</td>
<td></td>
</tr>
<tr>
<td><strong>MASTER/MISTRZ</strong></td>
<td>The goal of the programme is to support distinguished scholars by awarding them grants designed either to intensify the research they are already conducting or to explore new fields of research.</td>
<td>Nomination procedure - individual applications not accepted.</td>
<td></td>
</tr>
<tr>
<td><strong>START</strong></td>
<td>Stipends for young, talented researchers – employees or doctoral students at an institution of higher learning in Poland or other Polish institution whose chartered purposes include conducting scientific research – at the outset of their career, who have already achieved some success in their field.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Horyzont 2020**


http://www.kpk.gov.pl

**Work program Horyzont 2020 in 2018-2020.**

https://www.kpk.gov.pl/?p=39842
FET Flagships:


Human Brain Project - [https://www.humanbrainproject.eu/](https://www.humanbrainproject.eu/)
[https://www.flagera.eu/flag-era-calls/jtc-2016/](https://www.flagera.eu/flag-era-calls/jtc-2016/)

**EUROGIA2020 goal** is to support and promote international partnerships developing innovative projects in low-carbon energy technologies. EUROGIA2020 is a cluster of the EUREKA network, a decentralized intergovernmental initiative started in 1985 to enhance European competitiveness by supporting businesses, research centers and universities that take part in trans-national projects. It addresses all innovative energy technologies that will:

- reduce the carbon footprint of energy production and use
- develop new technologies for energy such as solar, wind, biomass, geothermal, energy efficiency, etc.


*Connecting Australian European Science and Innovation Excellence (CAESIE)*
with cooperation **HORYZONT 2020**.

The National Centre for Research and Development:


**M-ERA.NET 2**

- Multiscale modeling for materials engineering and processing (M3EP)
- Innovative surfaces, coatings and interfaces
- High performance composites
- Functional materials
- New strategies for advanced material-based technologies in health applications
- Materials for additive manufacturing

**Pre-proposals:** 12.06.2018 r.


https://ncn.gov.pl/aktualnosci/2018_03_20_otwarcie_konkursu_meranet2

**II Call Polska-RPA**

- Health sciences
- Agriculture
- Biosciences and biotechnology
- Environment and climate change
- Water and green technology
- Maritime economy
- Clean coal technology
- Information and communication technology (ICT).

April - June 2018 r.


**Program Visegrad**

http://visegradfund.org

**The Lloyd's Register Foundation**

http://www.lrfoundation.org.uk/strategy/research/

**Funduszy Europejskie w województwie mazowieckim:**

http://www.funduszedlamazowsza.eu/o-programie/

**Fellows:**

**Joint Research Centre (JRC):**

https://ec.europa.eu/jrc/en/training-events-list
**Fellow In Poland:** [http://studyinpoland.pl/interstudent/](http://studyinpoland.pl/interstudent/)

**EURAXESS Polska.**


[https://www.euraxess.pl/pl](https://www.euraxess.pl/pl)

**Finland:**
http://www.studyinfinland.fi/tuition_and_scholarships/cimo_scholarships/cimo_fellowships

- **Szwajcaria (CERN) – Doctoral Student Programme;**
  [http://www.canonfoundation.org/programmes_1_fellow.html](http://www.canonfoundation.org/programmes_1_fellow.html)

- **USA** [http://www.thekf.org/scholarships/exchange-us/](http://www.thekf.org/scholarships/exchange-us/)

- **Turcja – TUBITAK**

**European Molecular Biology Organisation**


**European Molecular Biology Laboratory**

[http://www.embl.de/training/index.html](http://www.embl.de/training/index.html)

**USA (Portland, Oregon) –**

[http://wfi.worldforestry.org/index/international-fellowship.html](http://wfi.worldforestry.org/index/international-fellowship.html)

**Alexandra von Humboldta**

[http://www.humboldt-foundation.de/web/programmes.html](http://www.humboldt-foundation.de/web/programmes.html)

[http://www.humboldt-foundation.de/web/humboldt-fellowship-postdoc.html](http://www.humboldt-foundation.de/web/humboldt-fellowship-postdoc.html)


**The International Visegrad Fund offers Master’s, Post-Master’s scholarships**

[http://visegradfund.org/scholarships/](http://visegradfund.org/scholarships/)
Position at Chalmers University of Technology And Position at Graphene:
http://graphene-flagship.eu/?page_id=244

Positions at Graphene Nanotech
http://www.graphenenanotech.eu/job-offer-zaragoza.html
http://www.graphenenanotech.eu/job-offer-barcelona.html

Positions at Cambridge Graphene Centre
http://www.graphene.cam.ac.uk/vacancies

FIWARE

http://www.fi-ware.org/accelerators/

http://www.polpharma.pl/fundacja

The Institute of Physical Chemistry PAS (IPC PAS) was distinguished by the European Commission by being granted ‘HR Excellence in Research’ award. The award confirms that IPC PAS – as a provider of stimulating and favourable working conditions for researchers – recognizes 40 principles included in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers (Charter & Code). Following these rules and principles IPC PAS wants to become an internationally attractive employer and top European research institution, attracting skilful scientists, supporting their development and reinforcing researchers’ commitment to the society.

Holding the ‘HR Excellence in Research’ award improves capability of IPC PAS employees to compete for European as well as national grants (MNiSW, FNP, NCN, NCBiR).

Compliance of IPC PAS performance with the principles of the Charter & Code is a subject for audit and the award renewal every three years. For this reason further possession of this prestigious award is up to work and devotion of whole IPC PAS society. Short guide to the certification procedure may be found here.