



Polish scientists in European Space Agency's missions

12th November 2024, Warsaw

Copernicus Science Centre, 20 Wybrzeże Kościuszkowskie Street

Agenda

9:30 Registration

10:00 Opening

Prof. Maria Mrówczyńska
Undersecretary of State, Ministry of Science and Higher Education

Prof. Piotr Orleański
Director, Space Research Centre of the Polish Academy of Sciences

10:15 Key note speech: Why Polish scientists need ESA programmes?

Prof. Carole Mundell
Director of Science, European Space Agency

10:55 Discussion

11:10 Family photo (Auditorium)

11:20 Coffee break

I session: Cooperation in ESA science missions

11:45 What is ESA really for? Who are the beneficiaries? What are the statistics on science engagement?

Dr Gaitte Hussain
Head of the Office of Science Engagement, European Space Agency

12:00 How the cooperation with the astronomers looks like? Engineer's perspective

Prof. Piotr Orleański
Director, Space Research Centre of the Polish Academy of Sciences

12:15 How the cooperation with the engineers looks like? Astronomer's perspective

Prof. Agata Różańska
Deputy Director, Nicolaus Copernicus Astronomical Centre of the Polish Academy of Sciences

12:30 How to achieve PI position in ESA mission?

Prof. Hanna Rothkaehl
Head of Plasma Physics Department, Space Research Centre of the Polish Academy of Sciences

12:45 Is ESA scientific programme open for the young researchers?

Dr Michał Drahus
Astronomical Observatory, Jagiellonian University of Kraków

13:00 Lunch



II session: How to improve Polish scientists' involvement in ESA science programme?

14:15 ESA funding scheme – which scientific activities are covered by ESA and which by Member States? What is Programme for Development of Scientific Experiments (PRODEX) for?

Prof. Carole Mundell
Director of Science, European Space Agency

14:30 How the Polish space sector may benefit from the science engagement?

Prof. Grzegorz Wrochna
President, Polish Space Agency

14:45 Panel discussion: ESA missions – what are the challenges and needs? Young Polish space scientists' perspective

Moderator:

Prof. Krzysztof Sośnica, Wrocław University of Environmental and Life Sciences

Panellists:

Dr Michał Drahus, Astronomical Observatory of the Jagiellonian University

Prof. Izabela Kowalska-Leszczyńska, Space Research Centre of the Polish Academy of Sciences

Prof. Katarzyna Małek, National Centre for Nuclear Research

Dr Milena Ratajczak, Astronomical Observatory of the University of Warsaw

Prof. Paweł Swaczyna, Space Research Centre of the Polish Academy of Sciences

16:00 The role of the Polish Delegation to ESA

Piotr Zabadała

Head of Polish Delegation to ESA

Deputy Director, Department of Innovation and Industrial Policy,
Ministry of Economic Development and Technology

Dr Agnieszka Kuczała

ESA Science Programme Committee Delegate

Department for Innovation and Development, Ministry of Science and Higher Education

Monika Banaszek-Cymerman

ESA Science Programme Committee Delegate

Director, Research and Innovation Department, Polish Space Agency

16:20 Conclusions

Dr Michał Doligalski

Director, Department for Innovation and Development, Ministry of Science and Higher Education