Polymers offer unique opportunities to tailor materials. They are the basis for almost all modern technologies and the key for innovations addressing the major challenges, such as energy, mobility, health, sustainability, and communication.

The Leibniz Institute of Polymer Research Dresden (IPF) is one of the largest polymer research facilities in Germany with about 470 members of staff, high competence and modern infrastructure for synthesis, analytics and simulatiwvon, as well as processing and testing of polymers and polymer materials. The approach is holistic, covering synthesis and modification of polymer materials, their characterization and theoretical investigation, up to processing and testing. A special feature of the institute activities is the close cooperation of scientists and engineers and a broad range of modern instruments and methods are available including pilot plants allowing material and technology development under industry-relevant conditions.

The IPF has been firmly established in the European research landscape since the 5th Research Framework Program. Since them the IPF was participated in about 44 projects funded directly from the EC of which 8 projects coordinated by IPF in different funding schemes (e.g. ERC, MSCA, Cooperation projects). The IPF is well connected in EU projects across the world with more than 170 stakeholders (universities, industry, SMEs across Europe, research institutions). Additionally, it participates also in other international programs like Bonus Baltic, COST actions, Era.Nets, ERASMUS/ERASMUS+ and CORNETs.

IPF has experienced personnel, a well implemented management structure and intensely working transfer networks to handle EU projects.

We look forward to working with you in Horizon Europe.



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Your proficient research partner in EU Projects





GROUND BREAKING RESEARCH

European Research Council

- 2 ERC Starting Grants
- 1 ERC Consolidator Grant

Research Fellowship Projects

- 5 Training Networks*
- 1 Individuell Fellowship*
- 2 Research Exchanges*

IPF EXPERIENCES

in Research Framework Programmes

COOPERATION

Research Projects

- 5 NMPB (Nanotechnologies, Advanced Materials, Advanced Manufacturing and Biotechnology)
- 1 Transport
- 1 Science in Society
- 1 FET OPEN

For the benefit of SME

• 2 SME projects

OTHER PROGRAMMS

HR EXCELLENCE IN RESEARCH

- 1 BONUS BALTIC
- 2 COST ACTIONS
- 4 M.ERANET*
- 8 Erasmus/Erasmus+
- 3 CORNETs

