# Cooperation experience with homeland institutions under scholarship from Alexander von Humboldt Foundation

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### Background

- 2012- present: project manager (PMP) and senior researcher at the Laboratory of Organic Synthesis and Biopharmaceuticals, Institute of Chemistry of ASM (part/full time)
- 2009 2013: FP7 Energy & Environment NCP
- 2004 2013: *lecturer/senior lecturer* at the Department of Industrial and Ecological Chemistry, Moldova State University (full time)

### Background

- **2015 present**: *Humboldtian* at the Institute of Pharmacy and Molecular Biotechnology, University of Heidelberg, Heidelberg, Germany
  - Georg Forster scholarship from AvH foundation
  - AvH bridging grant
  - AvH return fellowship
  - AvH alumni program

## Cooperation experience with homeland institution

Common articles writing

Submission of projects

Technical assistance

#### Perspectives for further cooperation

- Submission of common projects to different funding agencies
- Assistance in project applications of team members

#### Challenges, obstacles, and solutions

#### Challenges and obstacles

- Lack of cooperation tools/infrastructure (RIR is not enough)
- Unattractiveness of homeland institutions as cooperation partners

#### Challenges, obstacles, and solutions

#### **Solutions**

- Project Management Offices (PMOs) creation
- Technology Transfer Offices (TTOs) development
- Mobility fund creation
- Development of conditions for creativity development in young researchers
- Openness to the public and foreign partnerships

## Thank you very much for your attention!