

Experience in scientific collaboration with EU partners

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Experience of Scientific Collaboration with EU partners

1. Projects with EU partners
2. Research Methods
3. Three pillars of HORIZON 2020
4. Excellent Science

Experience in scientific collaboration with EU partners

- European COST Action: Physics of Competition and Conflicts



- FP7 FET-Open FOC-II: European Community 7th Framework Programme (2007-2013) under Socio-Economic Sciences and Humanities



Methods for Development of Science and Technology

Limits are
scientific fiction

Coordination

Meeting

Framework

Working
hypothesis

Three pillars of Horizon 2020

- Excellent Science
- Industrial Leadership
- Societal Challenges

Ideas for Research Proposals

- Methods: Data-driven investigation on socio-economic-technological systems
 - Big-Data:
 - Data-driven Network Analysis:
 - Geostatistical Investigation of Societal Issues
 - Agent-based Modeling:
- Applications: Risk Assessment, Improvement of Society's Resilience, New Design Principals for Social Interactions