





Exploring JoREP 2.0: features and potential uses in the studies on Europeanisation of research activities

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About us

- IRCRES is one of the research institutes of the National Research Council in Italy
 - Broadening of the former CERIS
 - Dealing with sustainable economic growth
 - Thematic areas: evolution of the industrial system, organization and sustainability of the large systems in contemporary society, environment
 - Horizontal themes: innovation, public policy evaluation
 - About 90 units of staff (60 researchers, research associate, PhD students and early career researchers)



About RISIS

- RISIS is a research infrastructures for:
 - Increasing researcher capacities
 - Diffusing more widely knowledge about and issues on indicators
 - Producing effects beyond the field community (wider community, stakeholders)
 - Interoperability of research infrastructure
 - Training
 - Opening
 - Promoting access





Datasets within RISIS

- 'Corporate Invention Board' (UPEMLV) (invention activities of the 2000 world largest R&D performers
- 'Nanotechnology Dynamics' (UPEMLV) (publications and patents dealing with the production of nanotechnology)
- 'JoREP 2.0 Joint Research Programmes database' (CNR) (European trans-national joint cooperation programmes)
- 'MORE' (NIFU) (largest survey of career path and international mobility in EU28)
 - 'EUPRO' (AIT) (research projects in the EU FPs and all participating organisations)
 - 'Leiden Ranking of Universities' (UL) (data from the Leiden ranking plus a more detailed level)
- 'VICO 2.0' (Polimi) (dataset focused on new high tech companies in Europe)
- 'Early Career Facility' (IFQ) (long term monitoring of researcher careers in Germany)
- 'EUMIDA/ETER' (USI) (full dataset on European Universities with key indicators)
- 'SIPER' (UNIMAN) (repository of research and innovation policy evaluations)
- Platforms SMS (Scholarly communication and behavior) CorTex (computational facility)
- Cheetah Database (Database on Fast Growing Medium Sized Firms) covering the economic and technological development of Fast Growing Medium Sized Firms



What is RISIS training for?

• Raising the research skills needed for using large data:

- Introduction to the use of the infrastructures (platforms and datasets)
- Indicators and data handling and indicators design
- Statistic and econometric analysis, scientometric tools (sophisticated treatments methods - not the basics)

Target addressed

- Senior scientist, early career researchers and PhD students at the last year of the course (PhDs)
- People from the policy making level (e.g. funding agencies)
- Research intermediaries (e.g. research association like Science Europe)
- Training activities are generally associated with the use of one or more infrastructure





The JoREP 2.0 introductory course

- Introducing the features of the JoREP 2.0 database
- Explaining the theoretical background on which JoREP 2.0 was designed
- Training the participants to figure out and to address research questions on joint programming within the ERA, using the JOREP infrastructure
- Handling the dataset creating custom queries



Practicalities

- Coffees and lunches on site
- Dinner at the end of the first day
- Questionnaire to be filled up at the end of the course
- All material available on the web site risis.eu
- Certificate of participation

Enjoy the course!



