



# A LOOK INTO THE FUTURE

# THE EVOLUTION OF RESEARCH ASSESSMENT PROCESSES AND THE ADVENT OF OPEN SCIENCE PRACTICES

A view from the H2020 project Arqus Research & Innovation

# 26 October, 2023

University of Padua – Department of Statistical Sciences – Hall 140

Via Cesare Battisti, 241-243, Padova

# **Programme**

15:45	Registration	of	partici	pants
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## 16:00 Welcome and Introduction

Fabio Zwirner, Vice-Rector for Research, University of Padua Monica Salvadori, Chair of the Open Science Committee, University of Padua

# 16:10 Arqus R&I's take on Research Assessment

Tullio Vardanega, Arqus Research & Innovation Work Package lead, University of Padua

# Argus R&I's take on Open Science

Chérifa Boukacem-Zeghmouri, Arqus R&I Open Science advisor and institutional actor, Université Claude Bernard Lyon 1

Laura Bousquet, Argus R&I WP member, Université Claude Bernard Lyon 1

#### 17:00 Invited Contributions

Dagmar M. Meyer, Policy adviser, European Research Council Executive Agency - ERCEA

Menico Rizzi, Italian National Agency for the Evaluation of Universities and Research – ANVUR, Coalition for Advancing Research Assessment – CoARA Steering Board, University of Eastern Piedmont

Francesca Masini, Coalition for Advancing Research Assessment – CoARA Italian National Chapter, University of Bologna

#### 17:45 Moderated Discussion with the Audience

#### 18:15 Final Statements

Francesca Masini, Menico Rizzi, Dagmar M. Meyer

## 18:30 Closing Cocktail







# **INVITED SPEAKERS**



# Tullio VARDANEGA, Department of Mathematics, University of Padua, Italy

Tullio Vardanega, Associate Professor, he was awarded his Master of Science degree at the University of Pisa, Italy, in 1986, and his PhD at TU Delft, in The Netherlands (NL) in 1998. He has been at the University of Padua, Italy, since January 2002. After working as Principal Investigator for a small R&D enterprise from 1987 until mid-1991, he was with the European Space Agency (NL) until December 2001. He specializes in high-integrity real-time systems,

edge-to-cloud continuum, software engineering, active learning, and informatics education. He has run several research collaborations in those fields. He is a member of IEEE – Institute of Electrical and Electronics Engineers and ACM – Association for Computing Machinery. He is the technical expert for Italy in ISO/IEC JTC1/SC22: WG9 (Ada) and WG23 (Programming Language Vulnerabilities). Since 2004, he has been the chairperson of Ada-Europe. He is the coordinator for the University of Padua of the Arqus Research and Innovation (Arqus R&I) project, a Coordination and Support Action funded under Horizon 2020.



# Chérifa BOUKACEM ZEGHMOURI, Claude Bernard University Lyon 1, France

Chérifa Boukacem Zeghmouri is full Professor in Information and Communication Sciences at Claude Bernard University Lyon 1, France, and member of the research team ELICO. Based on the theoretical framework of cultural and creative industries, her research addresses mutations of scholarly communication to open and collaborative models. New forms of production,

circulation, evaluation and legitimization of scientific research constitute her main research themes. In this field, she employs qualitative and bibliometric approaches. She is the Open Science officer for her institution, member of the French National Open Science Committee and the COARA - Coalition for Advancing Research Assessment, Evaluation Working Group. She is also head of a Master's degree, preparing students to Open Science and Open Research Data skills.



# Laura BOUSQUET, Claude Bernard University Lyon 1, France

Laura Bousquet, PhD Candidate in Communication/Book Studies at the University Lyon 2 Lumière, France in partnership with Johannes Gutenberg University Mainz, Germany, and Arqus Research and Innovation project coordinator for the University Lyon 1 Claude Bernard. With a professional experience in the publishing field, which is now used to develop scientific

expertise and help publishers evolve in the digital era, she works on the questions of Social Reading, digitization in the publishing industry and globalization.









# Dagmar MEYER, European Research Council Executive Agency (ERCEA)

Dagmar Meyer is a Policy Adviser at the European Research Council Executive Agency (ERCEA) in Brussels, in the unit Support to the ERC Scientific Council. Her work focuses on Open Science policy and strategy, including issues related to research assessment. She closely interacts with her counterparts at the European Commission and is in regular contact with research funders, publishers, and other stakeholders across Europe. Before joining the ERCEA in

2012, she worked as Policy Officer for the European Commission's DG Research and Innovation on researcher mobility and careers, and previously as National Contact Point for the EU's Marie Sklodowska-Curie Actions at the Irish Universities Association in Dublin. She holds a PhD in Mathematics from the University of Heidelberg, Germany.



# Menico RIZZI, University of Piemonte Orientale, Italy

Menico Rizzi has been a member of the Board of Directors of ANVUR (Italian National Agency for the Evaluation of Universities and Research) since April 2020, he is in charge for coordinating the Agency activity on: (i) evaluation in the biomedical area, (ii) evaluation of Doctoral programmes and (iii) research on research evaluation. Since December 2022 he has been elected as a member of the Steering Board of the global initiative CoARA - Coalition for Advancing Research Assessment (<a href="www.coara.eu">www.coara.eu</a>). He is full professor of Biochemistry at the University of Piemonte Orientale, Italy, he graduated in

Chemistry with honours and received a PhD in Industrial Biotechnology. He has been visiting scientist at EMBL-Hamburg (Germany) as an EMBO fellowship awardee, at the University of York (United Kingdom), at the University of Kyoto (Japan), and at the National Institute for Infectious Diseases in Tokyo (Japan). Prof. Rizzi has held the positions of Coordinator of the Evaluation Committee of the Universities of Piemonte Orientale and Genova, of Deputy Rector for research at the University of Piemonte Orientale and coordinator of the PhD programme in Pharmaceutical Biotechnologies at the same University.



# Francesca MASINI, University of Bologna, Italy

Francesca Masini is Associate Professor of Linguistics at the University of Bologna, where she teaches Semantics and Lexicon Theory. Her research revolves around how meaning is packaged into words and larger constructions. She is co-founder of Linguisticamente.org, the first Italian website for the popularization of linguistics. She currently acts as Rector's Delegate for Open Science and Research Data. Since

September 2023, she has been co-chair of the Italian National Chapter of CoARA — Coalition for Advancing Research Assessment.

