



Universidade do Minho

Internationalization, research, innovation and excellence in the new era post COVID

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Universidade do Minho

Internationalization, research, innovation and excellence in the new era post COVID

- SCIENCE OF EXCELLENCE: European Research Council (ERC), Marie Skłodowska-Curie Actions (MSCA)
- GLOBAL CHALLENGES AND EUROPEAN INDUSTRIAL COMPETITIVENESS: Health; Culture, Creativity and Inclusive Society; Civil Security for Society; Digital, Industry and Space; Climate, Energy and Mobility; Food, Bioeconomy, Natural Resources, Agriculture and Environment.
 - **5 Research Missions**: (i) cancer; (ii) adaptation to climate change, including societal transformation; (iii) smart and climate-neutral cities; (iv) soil and food productivity; (v) healthy oceans, seas and coastal and inland waters
- INNOVATIVE EUROPE: support for the creation of new markets and SMEs, including support to be granted under the new European Innovation Council (EIC), support for European Innovation Ecosystems (EIE) and the European Institute of Innovation and Technology (EIT)
 - Through Knowledge and Innovation Communities (KIC): health, digital, energy, materials and climate + two new areas of intervention, oceans and creative industries



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- EXTENDING PARTICIPATION AND STRENGTHENING THE <u>EUROPEAN</u> <u>RESEARCH AREA (ERA)</u>: networks at human resources and institutional levels
 - ARQUS European University Alliance brings together the universities of Bergen, Granada, Graz, Leipzig, Lyon, Minho, Padua, Vilnius and Wroclaw, 9 research universities with deep regional engagement in medium-sized cities.
 - Other Networks:
 - EUA European Universities Association
 - CRUSOE Conference of Rectors of the Universities of the European South West
 - SGroup Universities in Europe (Sgroup)
 - Compostela Group of Universities



Working document from the EUA on *Balanced talent circulation and international, transdisciplinary and inter-sectoral mobility across the ERA*



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- Making research careers more attractive for young talents:
 - tenure track systems
 - research assessment
 - career diversification
 - work-life balance
 - incentives to hire early-career researchers and to address gender equality
 - interoperability with industry and improving EURAXESS governance and services

• Actions:

- Development of a comprehensive European framework for research careers
- Exchange of best practices
- An observatory on research careers
- ERA Talent Platform