

MAKING
NEW
TREAT
MENTS
POSSIBLE

WHAT CAN BBMRI-ERIC OFFER?

FRANCESCO FLORINDI

TODAY'S QUESTIONS

- What is BBMRI-ERIC?
- What do we do?
- What are the challenges we face?
- What can we do for you?

TODAY'S ASSUMPTIONS

STARTING POINTS

- There is no innovation in (personalized) medicine without biobanking
- Good biobank = empty biobank
- Quality of the sample/data is essential
- The complexity of GDPR/CTR/MD-IVD requires strong communities of experts

THE WORLD'S BIGGEST

BIOBANK DIRECTORY



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WHERE

WE ARE

MEMBERS OF BBMRI-ERIC

Austria
Belgium
Bulgaria
Czech Republic
Estonia
Finland
France
Germany
Greece
Italy
Latvia
Malta
Netherlands
Norway
Poland
Sweden
United Kingdom

OBSERVERS OF BBMRI-ERIC

Switzerland
Cyprus
Turkey
IARC



WHO

WE ARE



BBMRI-ERIC is a research infrastructure of biobanks and biomolecular resources that provides expertise and services

in order to facilitate the use of European sample collections and data for the benefit of human health.



WHAT WE DO



SOME OF OUR TOP PROJECTS

- 1 million genome initiative
- Code of Conduct for Health Research
- 15 Horizon 2020/FP7 project active (including CORBEL, SPIDIA4P), 20+ finalized
- European & Global Biobank Week

QUALITY

QUALITY MANAGEMENT SERVICE

- International biobanking standards (ISO 9001, ISO 20387, CEN Technical Specifications, etc.)
 - Quality management tasks in EU projects
 - Quality management in national and international research projects
- International biobanking standards
 - General quality management systems
 - Integrated management systems
 - Interface management systems



Andrea Wutte
Quality Manager
BBMRI-ERIC



- BBMRI-ERIC Self-Assessment Survey for biobanks
- BBMRI-ERIC Audit

BBMRI-ERIC QUALITY MANAGEMENT SERVICES FOR BASIC AND APPLIED RESEARCH



KNOWLEDGE HUB



TRAINING & SUPPORT



AUDITING

GOAL OF THE NEW BBMRI-ERIC STRATEGY

MOVE FROM
RESEARCH-ORIENTED
ORGANISATION TO
SERVICE ORIENTED
ORGANISATION

VIS
ION
PAPER

OUR CHALLENGES

- GDPR
 - Code of Conduct for Health Research
- MD-IVD
 - Promote new ISO/CEN standards
- Increase access to our samples
 - Stakeholder Forum
 - Outreach and policy work

WP21

TOTAL WORKFLOW APPROACH

- Drive utilisation of samples supported by digital science focus
- Improve visibility by leveraging total workflow value proposition into scientific successes
- Centralise outreach activities on demonstrators in making new treatments possible
- Mobilize commitment from partners and all stakeholders

WHAT CAN WE OFFER

- BBMRI-ERIC brings together the biobanking community across Europe
- Experts in ELSI, IT, Quality Management
- Advise, assess, train
- Outreach in 20 countries (and counting!)
- One centralized access point: BBMRI-ERIC HQ
- Access to samples/data: 100 million samples available + Directory, Negotiator and Locator services
- Strong ties with stakeholders (particularly expert patients/consumers)

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THANK YOU FOR YOUR ATTENTION!

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