

::: BBMRI.at Biobanking eNews – Sep / Oct 2022 :::

BBMRI.at & BBMRI-ERIC News



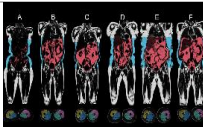
- **Publication: Sars-CoV-2 Sars-CoV-2 test specificity & sensitivity** - Research results an Austrian cohort at MedUni Wien Biobank – Sep 2022
- **BBMRI.at in biobanking session at of United Nations Assembly Science Summit** – 27 Sep 2022 – LATE REGISTRATION possible
- **Meet BBMRI.at at its expert both at LISAvienna Regulatory Conference for Medical Devices & IVDs** – 13 Oct 2022
- **Presentation on “Digital Pathology & AI” and “Quality” by BBMRI.at partners at European Congress of Pathology>** and the **EBW Roadshow>** - Sep 2022

Global Biobanking News



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- **Machine learning powers biobank-driven drug discovery** - Nature (Sep 2022)
Companies are moving into the applying machine learning to massive collections of human omics data clinic target discovery. [...]



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- **World's largest imaging dataset to understand disease created at UK Biobank** – Chan Zuckerberg Initiative (Sep 2022)
The collection of whole-body repeat imaging scans of 60,000 UK Biobank participants will provide researchers with a unique set of longitudinal measure [...]



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- **The UK Biobank at 20** - Nature reviews drug discovery (Aug 2022)
The UK Biobank houses samples and data from 500,000 volunteers. 30,000+ industry and academic researchers worldwide mine this dataset. Only last year this lead to 1,700 publications. Read more about the limitations UK biobank faces and about new plans [...]



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- **Neue GBN-Koordinatorin für IT: Zdenka Dudová** – GBN (Sep 2022)
Ab 5. Sep. verstärkt Dr. Zdenka Dudová den Arbeitsbereich IT-Koordination des GBN. Gemeinsam mit Dr. Cecilia Engels wird sie am Ausbau des GBA IT-Netzwerks arbeiten [...]



@ISO

- **Quality assurance in tissue biobanking - an overview** – DerPathologe (Sep 2022)
Herausforderungen und Chancen bei der Implementierung einer umfassenden Qualitätssicherung im Biobanking und Lösungsansätze für das Gewebebiobanking [...]



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- **Validation of models for predicting colorectal cancer risk using Chinese biobank** - BMC Medicine - BioMed Central (Sep 2022)
This study aimed to assess the performance of risk scores in predicting CRC using the China Kadoorie Biobank (CKB), one of the largest and [...]



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- **7.9 million USD funding to continue cancer biobank** - Newswise (Sep 2022)
In all, the Biobank study is expected to collect biospecimens from more than 1,000 participants. Funding comes from ...

Upcoming Events



- **UNGA Meeting** | Sep 27, 2022 | hybrid
- **EBW Roadshow on “PEDIATRICS”** | Oct 13-14, 2022 | Rome, IT
- **BBMRI.QM Academy Webinar “Frozen Tissue Collection & Biobanking”** | 15 Nov 2022 10:00-12:00 | virtual
- **EBW 2023** | Apr 24-28, 2022 | Bologna, IT