

::: BBMRI.at Biobanking eNews – May / June 2022 :::

BBMRI.at & BBMRI-ERIC News



- Publication: [AI-supported medical image analysis & IVDR \(H Müller et al\)](#)
- Publication: [“CEN/TS standard for microbiome diagnostics – How R&D benefit” \(C Stumpfner et al\)](#)
- Newspaper article (derStandard): [“Medicine meets AI” - Self-learning algorithms at BBMRI.at partner Med Uni Graz](#)
- Watch the video: [„Biobanking zum Angreifen und Anschauen - bei der "Langen Nacht der Forschung"”](#)
- [Europe Biobank Week Roadshow - Save the date 19-20 Sep 2022!](#)

Global Biobanking News



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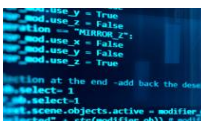
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- [Vision Paper: Green Data Economy](#) – GreenDataHub (May 2022)
Data is a raw material of our time. They are mined, processed and consumed in processed form. How can we act sustainably here?
- [New biobank law in Sweden will facilitate research and healthcare](#)
By Biobanking.com
The Swedish government decides to preplace the current Biobanks Act from 2003 by new legislation. The new biobank law will reduce the administration and costs of healthcare and research, without reducing the protection for the sample donor. [...]
- [The availability of human biospecimens to support biomarker research](#) – Publication in Sage Journals (May 2022)
This paper raises the question of whether the current sizes of biobank inventories are appropriate to meet the demands of biomarker research. The data suggests that biospecimen supply exceeds current demand. [...]
- [A second life for specimens means more medical progress](#) – Clin. Lab Manager (May 2022)
Labs that routinely place clinical remnant samples in waste may be missing an opportunity to generate revenue [..] – an article by marketplace iSpecimen
- [Biobanking’s role in promoting personalized medicine](#) – Geneticist (Mar 2022)
With precision medicine, how the biopharma industry views biobanks is changing. [Browse the Inventory](#)> of Geneticist a worldwide distributor of human tissue samples.
- [Would biobanking be efficacious to revolutionize the medical world?](#) Biobanking.com (Apr 2022)
Biobanking has great potential in the future. A number of techniques such as artificial intelligence, deep learning, computational models, and semantic search could revolutionize the world of biobanking. [...]
- [How biobanks weathered the Covid-19 storm](#) - Biobanking.com (May 2022)
Also biobanks were affected by the Covid-19 pandemic. They had to deal with operational changes, disruption to supply chains, loss of staff to illness, issues related to data management, and remote working. It also brought a slowdown to the accessibility [...]
- [European Commission launches European Health Data Space for People and Science](#) - Biobanking.com (May 2022)
The EC launched the European Health Data Space (EHDS), one of the central building blocks of a strong European Health Union. The EHDS will empower people to control and utilise their health data [...]

Upcoming Events



- [Nordic Biobank Conference](#) | Sep 6-8, 2022 | Gothenburg, SE
- [EBW22 Roadshow “Quality in Biobanking”](#) | Sep 19-20, 2022 | Regensburg, DE