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Hier sind 2 Beispiele für Zusammenfassungen, die ich von Mary Ann Liebert, Inc, Verlag, erhalten habe.

## Beispiel 1:

**Beyond Sustainability: Keeping Paediatric Biobanking Relevant** 

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Paediatric biobanks are key resources for translational research of childhood diseases which are crucial for future healthcare improvement for children. Development of personalized medicine for children relies on translational research using their biospecimens. Due to the rarity of childhood diseases, small specimen volumes, limited population of children, and relative smaller scale of paediatric research, the sustained activity for many paediatric biobanks is vital for their effectiveness. When considering how paediatric biobanks can maintain effective activity over an extended time, a key but unrecognised element for sustainable biobanking is maintaining the biobanks relevance, a quality that is linked to the benefit brought by the biobanking practice. Specifically this requires a balance of consistency in operations with a flexibility to adjust to the changing needs of the research ecosystem as it develops. The primary goal of this presentation is to offer perspectives from a single institutional paediatric biobank embedded within a hospital and the advantage in providing biobank activities as part of clinical care, leading to the continued relevance of a bio-resource for paediatric cancer research. In

light of this, we review the activity of The Tumour Bank at The Children's Hospital at Westmead which, over 20 years, has demonstrated a consistently successful and sustainable paediatric biobanking model. Relevance of this paediatric biobank was demonstrated through its model of embedded operations, consistent research productivity, currency of tissue handling expertise, defined and accepted practices as well as it ongoing engagement of patients.

### Beispiel 2:

# The ISBER/ASCP BOC Qualification in Biorepository Science (QBRS) Examination is Available for Application Online

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**Background:** Well-trained repository staffs are essential for assuring high-quality research specimens. ISBER, the leading international biobanking society, and ASCP BOC (American Society for Clinical Pathology Board of Certification), an organization providing excellence in global medical laboratory professional certification, have developed a shared online qualification examination through which individuals may earn a biorepository qualification credential, the Qualification in Biorepository Science (QBRS).

**Methods:** QBRS Workgroup (WG) was established as a standing committee of the ASCP BOC. The WG's task was to develop, review and update the biorepository qualification examination itself, perform job task analyses, develop the examination content guidelines, eligibility requirements, and candidate professional experience documentation forms needed for the QBRS credential. All QBRS credentials awarded will be time-limited and be revalidated every three years with documentation of continuing education or other educational activities as defined by ASCP BOC. ISBER and ASCP BOC responsibilities have been established, and annual review will be performed.

**Results:** A Memorandum of Understanding was developed and signed. The QBRS document development was completed and the QBRS credential program application process was available online for applicants in January 2020. As of September 2021, 30 applicants have taken and passed the exam.

**Conclusion:** ISBER has joined forces with ASCP BOC to develop a QBRS credential program. ASCP BOC is an experienced, well-recognized organization for certifying professional competency among individuals worldwide, while ISBER Workgroup participants provide content knowledge and biobanking expertise. This agreement has allowed the development of a global QBRS credential program, requirements of which are essential for the future of sustainable quality biobanking. Further details including requirements for qualification and an FAQ document are available on the ISBER and ASCP BOC websites.