1. Record Nr. UNINA990000064810403321 Autore Booch, Grady **Titolo** The unified modeling language: user guide / Grady Booch, James Rumbaugh, Ivar Jacobson Pubbl/distr/stampa Reading: Addison Wesley, copyr. 1999 **ISBN** 0-201-57168-4 Descrizione fisica XXII, 482 p.: ill.; 24 cm Addison-Wesley object techology series Collana Disciplina 005.17 Locazione **FINBC** 13 P 02 20 Collocazione Lingua di pubblicazione Italiano

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Record Nr. UNINA9910659489403321 2. Autore Matera-Witkiewicz Agnieszka **Titolo** Manual of Biobank Quality Management / / by Agnieszka Matera-Witkiewicz, Joanna Gleska-Olender, Izabela Uhrynowska-Tyszkiewicz, Magorzata Wito, Karolina Zagórska, Katarzyna Ferdyn, Micha Laskowski, Patrycja Sitek, Baej Marciniak, Jakub Pawlikowski, Dominik Strapagiel Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2023 **ISBN** 3-031-12559-2 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (160 pages) Disciplina 570.752 Soggetti Biotechnology Biology - Technique Medicine - Research Biology - Research **Biological Techniques** Biomedical Research Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto Chapter 1. Management of Biobanks -- Chapter 2. Quality Management -- Chapter 3. Documentation and Records -- Chapter 4. Human Resources Management -- Chapter 5. Ethical and Legal Aspects --Chapter 6. Supplies, Materials Management -- Chapter 7. Equipment --Chapter 8. Traceability -- Chapter 9. Environmental and Staff Hygiene -- Chapter 10. Biobanking Processes and Quality Control -- Chapter 11. Deviations, Nonconforming Product/Data or Service -- Chapter 12. Audits -- Chapter 13. Improvement -- Chapter 14. Biobank Cooperation in the Scientific, Research and Development Area --Chapter 15. Safety and Security. Sommario/riassunto This pioneering handbook serves as an essential tool for any biobanking entity to create, implement and continuously improve their Quality Management System (QMS). Written in a concise and highly

readable manner all biobanking related QMS aspects, ranging from

legal aspects to safety matters, are addressed according to the best knowledge in compliance with the dedicated Biobanks ISO standards. Following a practical approach by making use of FAQ and common practice sections this book guides the readers through this complex field in an easy-to understand way. The guidelines are convergent not only with ISO 20387:2018 Biotechnology - Biobanking - General requirements for biobanking but also with ISO 9001:2015, ISO 19011: 2018, ISO 27000:2014, and ISO 27002:2013. Furthermore, they are compatible, among others with the recommendations of the Organization for Economic Cooperation and Development (OECD), IARC, and ISBER Best Practices. Aimed at both biobankemployees and other stakeholders (e.g. public bodies, political bodies, hospitals, pharmaceutical industry, funders) at any level of experience the book serves as valuable source for self-education and teaching. The manual complies to the principles of responsibility, openness, and transparency and can be used by any biobanking unit regardless of the biological material the biobank operates with and independent of their associated biobank network. On behalf of a group of specialists and experts in the area of biobanking, regarding Quality Management Systems (QMS), Ethical, Legal and Societal Issues (ELSI) and IT solutions, the authors present with this book a significant achievement based on activities within the project, European Research Infrastructure BBMRI-ERIC "Quality Standards for Polish Biobanks" Handbook (QSPB).