

Vacancy Note

Biobank Database Manager (40 h per week), TyrolPath Labor, AUSTRIA

Feb 2021

Description:

We are currently in the process of establishing a new biobank in Zams (Tirol, Austria) in order to contribute anonymized residual samples and patient data to various scientific initiatives. We are therefore seeking to recruit a Biobank Database Manager (BDM). ...

[... further information on job description and application \(in English\) here >>](#)

Application:

If you would like to be part of our team, apply now!

Please send a written application and a full CV to personal@tyrolpath.at

Gabl-Hasanovic Stephanie, Plangger Sabrina

Pathologie-Labor Dr. Obrist – Dr. Brunhuber OG

Klostergasse 1, 6511 Zams, Tirol.

To contact us by phone please call on 05442/66611-249

Job Advertisement



Biobank Database Manager (40 h per week)

The Pathology-Laboratory Dr. Obrist - Dr. Brunhuber OG is a key player in Austria's diagnostic field. Founded in 2006, there are now over 150 employees involved in pathology, cytology, microbiology, and molecular and chemical analytics.

We are currently in the process of establishing a new biobank in Zams (Tirol, Austria) in order to contribute anonymized residual samples and patient data to various scientific initiatives. We are therefore seeking to recruit a Biobank Database Manager (BDM).

The BDM will play a key role in our team and be responsible for establishing and managing the database and centralizing all biological specimens' information stored in the biobank. The BDM will also be the central point of contact and oversee the day-to-day operations of the biobank, including sample receipt, interrogation of the tumor registry, and acting as the biobank liaison with scientists and pathologists. The BDM will be joining an ambitious and motivated team working on exciting new research projects in the field of cancer prediction and prevention.

The biobank will actively engage and work closely with the Leopold Franzens University of Innsbruck and other national and international research institutions.

Within our working environment, there is "no typical day" and therefore the BDM will have the freedom to assign priorities as appropriate based on short- and long-term needs; this autonomy will allow the appointee to grow professionally in line with the role and responsibilities of the post.

Responsibilities:

- Establishment and maintenance of the biobank's database architecture.
- Drive biospecimen management from sample receipt to deposition.
- Management of data transfer from the Laboratory Information Management System (LIMS) to the biobank database.
- Develop procedures to ensure data integrity and quality complying with best practices in database and biobank sample management.
- Ensuring back up for all data, secured and protected, according to legal regulations.
- Participating in compiling the biospecimen and data inventory for the LIMS.
- Act as the liaison with scientists and pathologists in several groups and projects.
- Provide support for activities such as study start-up, sample shipment, and data reporting.
- Increase efficiency of specimen management through sharing of knowledge and best practices.
- Participate in special projects as assigned.
- Communicate with and update the research groups.
- Adhere to policies and SOPs.

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Job Advertisement



Key Activities:

- Designing and maintaining the database.
- Overseeing biospecimen management from receipt to biobank deposition.
- LIMS and data automation setup: providing guidance and/or recommending workflows for administrative and operational issues affecting data management systems.
- Performance planning: managing and monitoring performance for key biobank activities in order to increase efficiency biomarker specimen lifecycle management.
- Regular database queries regarding follow-up illnesses.
- Provide inventory lists as requested.
- Interrogation of the Austrian tumor registry.

Essential Experience & Education:

- Minimum 1 year of experience in database management.
- Degree in Management Information Systems (MIS), Computer Science, Information Systems, or Information Technology.
- Experience with LIMS and automation pipelines such as StackStorm.
- Strong organizational and management skills.
- Ability to work independently as well as collaboratively across several teams.
- Excellent communication skills (English and German).

Desirable:

- Higher degree.
- Knowledge of laboratory standards (ISO) and biobanking standards.
- Medical and biological knowledge.

Salary & Conditions:

- Minimum salary gross per month: € 3889,50 (FWF post doc salary).
- Regular working days: Monday to Friday.
- Flexible working hours: between 7:00hrs and 20:00hrs
- 40 h per week.

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