

Roche PMDA (Predictive Modeling and Data Analytics) Summer Hackathon 2024

Important information in a nutshell

- Date: 5th-9th of August, 2024
- Location: Roche Innovation Center Basel,
 Grenzacherstrasse 124, F.Hoffmann La-Roche Ltd.
 In-person only, no virtual option.
- **Eligibility**: PhD students with relevant background enrolled in a Swiss university
- **Topic**: All and machine learning (more details follow)
- **Daily working time**: 8:30-17:30 with a lunch break
- Working language: English
- **Cost**: Free. *Insurance and accommodation is the responsibility of the participants.*
- Application link: Registration via Google Form (Google account required) by Friday, June 14th, 2024.



Roche PMDA Summer Hackathon is a one-week in-person event for PhD students interested in learning and applying predictive modelling and data analytics to problems in drug discovery and development.

The event is organised and sponsored by the **Predictive Modeling and Data Analytics** (PMDA) chapter, a multidisciplinary team in the department of Pharmaceutical Sciences, residing in the Pharma Research and Early Development division of F. Hoffmann-La Roche Ltd. The chapter develops and applies data analysis, visualisation, and modelling tools for pharmacokinetic and pharmacodynamic studies, biomarkers, and toxicology and safety.

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