Master Programme
Life Science Informatics (LSI)
Registration form summer semester 2022
(Module structure, effective 01 October 2017)

LECTURES:

Module 6 – MDL (Molecular Modeling and Drug Design)
- Molecular Modeling and Drug Design, mandatory, (Prof. Bajorath)

Module 7 - BI2 (Bioinformatics II)
- Visual Computing in the Life Sciences, mandatory, (Prof. Schultz)

Module 8 - KND (Knowledge Discovery)
- Biomedical Data Science & AI (replaces lecture Knowledge Discovery, mandatory, (Prof. Fröhlich, Prof. Hofmann-Apitius)

Module 10 - LSI (LSI Optional)
- Biomedical Data Science & AI (replaces Data Mining and Machine Learning in the Life Sciences), optional, (Prof. Fröhlich, Prof. Hofmann-Apitius)

Dates for exams will be given on the b-it LSI website as soon as these are available.

SEMINARS / LAB COURSES:

Module 7 - BI2 (Bioinformatics II)
- Programming Lab I, mandatory, lab course (Prof. Bajorath, Dr. Vogt)

Module 8 - KND (Knowledge Discovery)
- Scientific Presentation I, mandatory, seminar (Dr. Reitelmann)

Module 10 - LSI (LSI Optional)
- Introduction to Machine Learning Tutorial (previously LSI Tutorial II), optional, seminar (Dr. Reitelmann)
- Advanced Methods in Biomedical Data Science & AI, optional, seminar (Prof. Fröhlich)
- Statistical Learning for Biomedical Data Analysis, optional, seminar (Prof. Hasenauer): To attend the seminar you need to sign up with the lecturer AND to register technically via BASIS
- Machine Learning Hands-on, optional, lab course, 01 – 05.08.2022 (Prof. Fröhlich)
- Molecular Modeling and Drug Design, optional, lab course 08. – 19.08.2022 (Prof. Bajorath)

Surname:                      First name:  
Matr #:                      Semester:

By signing this form, I register for the lecture exams/lab courses/seminars marked in the above table.

Bonn, ______________________  ______________________
(Date)                      (Student’s signature)