# LECTURES (oral or written exams):

- **M-LSI-P-011**
  - Chemoinformatics¹ (mand.), 3rd sem., (Prof. Bajorath)

- **M-LSI-W-014**
  - Medicinal Chemistry (opt.), 3rd sem., (Prof. Imhof)

Please note that the schedule with the exam dates can be found on the B-IT website under “Timetable and Exam Dates”.

## SEMINARS / LAB COURSES:

- **M-LSI-P-012**
  - Programming Lab II, lab course (mand.), 3rd sem., (Prof. Hofmann-Apitius, Dr. J. Dörpinghaus)

- **M-LSI-W-006**
  - Chemoinformatics, lab course (opt.), 3rd sem., (Prof. Bajorath)

- **M-LSI-W-023**
  - Visualization and Medical Image Analysis, lab course (opt.), 3rd sem., (Prof. Schultz)

- **M-LSI-W-022**
  - Introduction to Theoretical Neuroscience, lab course (opt.), 3rd sem., (Prof. Memmesheimer)

- **M-LSI-W-016**
  - Current Trends in Applied Life Science Informatics, seminar (opt.), 3rd sem., (only for students doing their master’s thesis with Prof. Hofmann-Apitius)

- **M-LSI-W-025**
  - Back to Biology from Informatics, seminar (opt.), 3rd sem., (Dr. Gu)

- **M-LSI-W-031**
  - BioMedical Semantics and Knowledge Graphs – Algorithms and Applications, seminar (opt.), 3rd sem., (Dr. Kodamullil)

- **M-LSI-W-026**
  - Modeling of infectious diseases, seminar (opt.), 3rd sem., (Dr. Kühn)

- **M-LSI-W-032**
  - Mathematical Biology, lecture (opt.), 3rd sem., (Prof. Hasenauer, Prof. Thurley)

- **M-LSI-W-030**
  - Seminar on Numerical Simulation – Bridging the gap between mathematical modelling and machine learning, seminar (opt.), 3rd sem., (Prof. Hasenauer):  
  *Registration only possible, if registered through BASIS in July*

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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Dates</th>
<th>Semester</th>
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</thead>
<tbody>
<tr>
<td>M-LSI-W-024</td>
<td>Mathematical Modelling of Immune Cell Dynamics, lab course (opt.)</td>
<td>Thurley</td>
<td>27.02.–03.03.2023</td>
<td>3rd</td>
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<tr>
<td>M-LSI-W-017</td>
<td>Longitudinal modeling of disease progression (formerly Role of data analysis in longitudinal and event-based disease modeling), lab course, (opt.)</td>
<td>Raschka, Salihi</td>
<td>06. – 10.03.2023</td>
<td>3rd</td>
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<tr>
<td>M-LSI-W-010</td>
<td>Visualistics, seminar (opt.)</td>
<td>Berlage</td>
<td>16. – 17.03.2023</td>
<td>3rd</td>
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<tr>
<td>M-LSI-W-009</td>
<td>Biomedical Databases – Design, Implementation and Optimisation, lab course (opt.)</td>
<td>Ebeling</td>
<td>20 – 31.03.2023</td>
<td>3rd</td>
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By signing this form, I register for the lecture exams/lab courses/seminars marked in the above table.

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