Rheinische Friedrich-Wilhelms-Universität Bonn  
Bonn-Aachen  
International Center  
for Information Technology

Master Programme  
Life Science Informatics (LSI)  
Registration form summer semester 2023  
(Module structure, effective 01 October 2019)

<table>
<thead>
<tr>
<th>LECTURES:</th>
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</table>
| **Module: M-LSI-P-006**  
○ Molecular Modeling and Drug Design *(mand.)*, (Prof. Bajorath) |
| **Module: M-LSI-P-007**  
○ Visual Computing in the Life Sciences *(mand.)*, (Prof. Schultz) |
| **Module: M-LSI-P-014**  
○ Biomedical Data Science & AI (replaces lecture Knowledge Discovery) *(mand.)*, (Prof. Fröhlich, Prof. Hofmann-Apitius) |

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

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<tr>
<th>SEMINARS / LAB COURSES:</th>
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| **Module: M-LSI-P-008**  
○ Programming Lab I, **mandatory**, lab course (Prof. Bajorath, Dr. Vogt) |
| **Module: M-LSI-P-010**  
○ Scientific Presentation I, **mandatory**, seminar (Dr. Reitelmann) |
| **Module: M-LSI-W-002**  
○ Introduction to Machine Learning Tutorial, **optional**, seminar (Dr. Reitelmann) |
| **Module: M-LSI-W-019**  
○ Advanced Methods in Biomedical Data Science & AI, **optional**, seminar (Prof. Fröhlich) |
| **Module: M-LSI-W-020**  
○ Machine Learning Hands-on, **optional**, lab course, **07. – 11.08.2023** (Prof. Fröhlich) |
| **Module: M-LSI-W-007**  
○ Molecular Modeling and Drug Design, **optional**, lab course **25.09. – 06.10.2023** (Prof. Bajorath) |

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<tr>
<th>Surname:</th>
<th>First name:</th>
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<tr>
<td>Matr #:</td>
<td>Semester:</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)