Courses in summer term 2019 *)

Master of Science “Advanced Spectroscopy in Chemistry”

2nd Term

Induction

Monday 1st April 2019, time and place tba

Obligatory Course

Synchrotron Radiation and its Applications / 13-122-0415 / Prof. Denecke
web-based course; Information provided via email

Choice obligatory courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Time/Location</th>
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<tbody>
<tr>
<td>Homogeneous Catalysis in Industry, Synthesis and Nature / 13-121-0221</td>
<td>Prof. Dr. Hey-Hawkins</td>
</tr>
<tr>
<td>Mo, 10.30 am-12.00 noon</td>
<td>Kl. HS (R015)</td>
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<tr>
<td>Tue, 09.15 am-10.45 am</td>
<td>Kl. HS (R015)</td>
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<tr>
<td>Wed, 02.45 pm-04.15 pm (ends after week 5 of lecture period)</td>
<td>Kl. HS (R015)</td>
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<tr>
<td>Structural Analysis in Inorganic Chemistry / 13-122-0221</td>
<td>Prof. Dr. Krautscheid / Prof. Dr. Kersting / Prof. Dr. Kohlmann / Prof. Dr. Hey-Hawkins</td>
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<tr>
<td>Mon, 12.15 pm-01.45 pm</td>
<td>Kl. HS</td>
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<tr>
<td>Thu, 08.15 am-09.45 am</td>
<td>Kl. HS</td>
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<tr>
<td>Highlights in Natural Products Synthesis / 13-122-0321</td>
<td>Prof. Dr. Schneider</td>
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<tr>
<td>Thu, 10.15-11.45 am</td>
<td>R 014</td>
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<tr>
<td>Fri, 10.15-11.45 am</td>
<td>R 101</td>
</tr>
<tr>
<td>Molecular Structure of Liquid Interfaces / 13-121-0411</td>
<td>Dr. Reichelt, Prof. Dr. Asmis</td>
</tr>
<tr>
<td>Mon, 02.00 pm-03.30 pm</td>
<td>R 101</td>
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<td>+ 1 SWS, on appointment</td>
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</table>

L = Lecture,           S/E = Seminar/Exercise,           P = Practical
*) changes might be possible.
**Receptor Biochemistry / 11-122-1121 / Prof. Dr. Beck-Sickinger, Dr. Karin Mörl**

**L** Monday, **01.04.2019**  
10.45 - 12.15  
Beckmann_HS / Kl. HS - Brüderstr. 34

**Tuesday, 02.04.2019**  
8.30 - 12.00  
Kl. HS - Brüderstr. 34

**Tuesdays, 09.04.-18.06.2019**  
08.30-10.00  
Kl. HS - Brüderstr. 34

**S** Receptor Biochemistry / 11-122-1121 / Prof. Dr. Beck-Sickinger  
**Date:** **29.04.-17.06.2019**  
**Gruppe I:** Monday, 8.30 - 10.00,  
SR 324 - Brüderstraße 34  
**Gruppe II:** Monday, 17.00 - 18.30,  
SR 324 - Brüderstraße 34

**Important to note:** Time & place for the lectures on 01.04. & 02.04.2019 are subject to change. Possible start of first lecture: 01.04.2019 at 08:30 am (to be confirmed)

**Modern Concepts in Catalysis / 13-122-0521 / Prof. Dr. Gläser**

**S/E** Tue, 11.00 am-12.30 pm  
R 115

**L** Wed, 02.45 pm-04.15 pm (2nd half of the lecture period)  
Kl. HS

**L** Thu, 03.00 pm-4.30 pm  
R 102

**Selected Topics of NMR Spectroscopy / 13-122-0122 / Prof. Dr. Matysik**

**L** Fri, 08.15 am-09.45 am  
R 101

**S** Fri, 01.00 pm-01.45 pm  
R 101

**L** **Basics of Interaction of Electromagnetic Radiation with Matter / 12-122-1511 / PD Dr. Bertmer**

Wednesdays, 10.15-11.45  
R 101

Thursdays, 13.15-14.45  
R 102

**L** **Recent Trends in Chemistry / 13-121-1416 / international guest lecturers**

Various topics, cf. announcements

**L** **Separation techniques and advanced “-omics”-techniques / 13-121-1119 / Prof. Dr. Hoffmann, Dr. M. Federova**

Tuesday, 08.00-09.30  
BBZ, SR 1.3

Wednesday, 13.00-14.30  
BBZ, SR 1.3

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**Laboratory courses**

Please have a look at the separate list with laboratory courses online at  

**Instructions:** To take a laboratory course, please contact the respective professor and arrange with him/her specific dates. For formally registering for a laboratory course, please hand in the so-called „yellow form“ to the Office of Study Affairs. The form is distributed in that same office.
How to find the lecture rooms

**HS 4: Wilhelm-Ostwald-Institut für Physikalische and Theoretische Chemie**  
Linnéstr. 2  
D-04103 Leipzig.  
This room is located in the faculty but in a different building. You can find HS 4 in this building.

**Room no. 101, 102, 115, 014, Kl. HS:**  
Fakultät für Chemie und Mineralogie  
Johannisallee 29,  
D-04103 Leipzig.  
All these rooms are in the main faculty building.  
When you enter the faculty, you will find an information board on the right hand side where all the rooms details are stated.

**BBZ: Biotechnologisch-Biomedizinisches Zentrum BBZ**  
Deutscher Platz 5  
04103 Leipzig.