**Level:** PhD  
**Course title:** Intermolecular Interactions (DSH-607)  
**Status:** Elective  
**ECTS:** 15  
**Requirements:** None  

**Learning objectives**  
Acquiring profound theoretical and practical knowledge of particular topics of intermolecular interactions, depending on the subject of a PhD thesis.

**Learning outcomes**  
Students should be able to apply the acquired broad knowledge of the relevant topics of intermolecular interactions to improve their PhD thesis and overall chemical education.

**Syllabus**  
*Theoretical instruction*  

*Practical instruction*

<table>
<thead>
<tr>
<th>Weekly teaching load</th>
<th>Other:</th>
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<tbody>
<tr>
<td>Lectures: 5</td>
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<tr>
<td>Exercises: Other forms of teaching:</td>
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<td>Student research: 5</td>
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