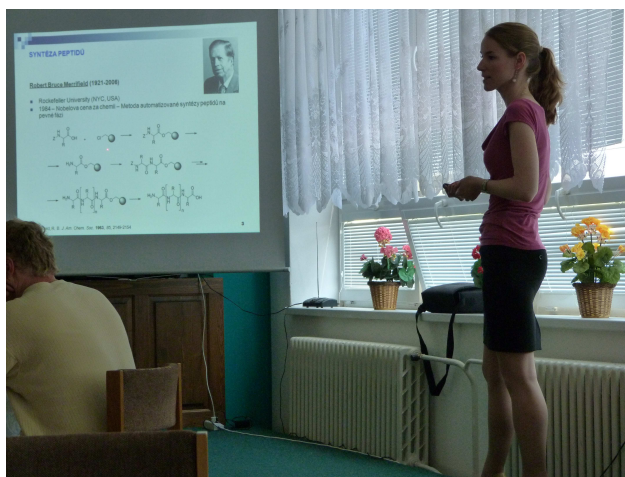


Interdisciplinary Seminar May 2011

The traditional interdisciplinary seminar was held in the Jeseníky Mountains in North Moravia. **Naděžda Cankařová**, who is a PhD student in organic chemistry, presented results about 2H-indazole 1-oxides.



She acquainted the audience with some new properties of 2H-indazole 1-oxides and their derivatives, which exhibit interesting cytotoxic activity against cancer cell-lines. She reported about modification of the most active derivatives by biotin in order to find a molecular target of active indazole derivatives.