

Irina Kratchmarova  
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Biomedical Mass Spectrometry and Systems Biology  
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## Teaching portfolio

### Pedagogical education

12/2011 – Completed formal pedagogical education at The Lecturer Training Programme at University of Southern Denmark.

2010/2011 enrolled in the formal lecturer training program at SDU; pedagogical course attended course “Teaching in multicultural classrooms” at Centre for University Teaching and Learning and “Test and Gradercenter in e-learn.sdu.dk”, Odense, Denmark, residential pedagogical course 11-13/01-2011.

09/1991-03/1997 Formal pedagogical courses as part of Master study in Cellular Biology at Sofia University, Bulgaria.

6/1991 graduation at German Gymnasium, Sofia, Bulgaria, Certificate as a primary school teacher and translator in German.

### Teaching and supervision

2010-2013 BMB506-Protein chemistry-main responsible teacher\*

2010-2011 BMB813 – Mechanisms in eukaryotic cell signaling and stem cell differentiation

2010 BMB Project orientation

2005-2009 BM119-Mechanisms in eukaryotic cell signaling

2003-BM25 - Advanced Experimental Molecular Biology, SDU, Denmark

\*As the assigned main responsible teacher for the mandatory course targeting the second-year students, BMB 506 Protein chemistry, I was planning the course, the tutorial hours and the exercises for the whole course. Additionally, the exam and the re-exam were carefully planned and executed according to the given scheme, description and goals of the course and the performed exercises.

### Additional courses at University of Southern Denmark

2010/2011 enrolled in the formal lecturer training program at SDU; pedagogical course attended course “Teaching in multicultural classrooms” at Centre for University Teaching and Learning and “Test and Gradercenter in e-learn.sdu.dk”, Odense, Denmark, residential pedagogical course 11-13/01-2011

2008, HUPO Educational course, Mass Spectrometry in Protein Chemistry and Proteomics: Analysis and Quantitation of Post Translational Modifications, SDU, Odense, Denmark

2008, CIM (Center for Inflammation and Metabolism Workshop poster presentations, Odense, Denmark

2004, EU 6th Framework Mass Spectrometry Course, SDU, Denmark

2003, BM25 - Advanced Experimental Molecular Biology, SDU, Denmark

### PhD-evaluator

University of Copenhagen, Denmark

University of Aarhus, Denmark

University of Bilbao, Spain

### Supervision

Two Ph.D. students, three guest PhD students, six postdoctoral fellows, two M.Sc. students, one Bachelor and one ITEK/ISA student.