## Lecture Cycle D1: Structural Biology Across Scales – Molecular and Cellular Structural Biology I - 12421

**Organizers**: Proffs. Ben Engel, Michel Steinmetz, Roderick Lim **Day: Thursdays** (exception: Tuesday 22.10. and Wednesday 6.11.)

Time: 15:15 to 17:00 h

Room: All lectures in room U1.195 (exception: 22.10. in U1.191)

Address: Biozentrum, Spitalstrasse 41, 4056 Basel

SPEAKER	Date
Michel Steinmetz, PSI, Villigen, Switzerland (+ Ben Engel course intro): Studying microtubule structure, function, and dynamics	Thu, 19 September
Will Wan, Vanderbilt University, Nashville TN, USA Image Processing Methods for Cryo-Electron Tomography	Thu, 26 September
Yannick Schwab, EMBL, Heidelberg, Germany	Thu, 3 October
Sven Klumpe, MPI, Munich, Germany	Thu, 10 October
Janani Durairaj, Biozentrum, University of Basel, Switzerland	Thu, 17 October
Francesca Pennacchietti, KTH Royal Institute of Technology, Stockholm, Sweden Live-cell imaging at the nanoscale	Tue, 22 October in U1.191
Jan Schuller, Universität Marburg, Germany	Thu 31 October
Emmanuel Levy, Geneva University, Switzerland	Wed 6, November
Paul Guichard, Geneva University, Switzerland	Thu, 14 November
Andela Saric, IST Austria; Klosterneuburg, Austria	Thu, 21 November
Josie Ferreira, UCL, London, UK	Thu, 28 November
Fan Liu, Leibnitz FMP Berlin, Germany Developing interactomics and its application in cell biology	Thu, 5 December
Student Presentations	Thu, 12 December
Student Presentations	Thu, 19 December