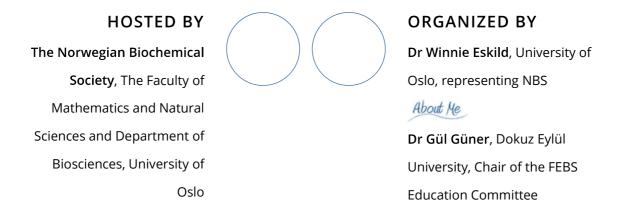


# "FEBS-IUBMB WORKSHOP ON EDUCATION IN MOLECULAR LIFE SCIENCES"

## 18 - 19 SEPT 2015



## **PROGRAM**

#### Friday Sept 18th

- 11:15 11:45 Registration and sandwich
- 11:45 12:00 Welcome "New Trends in Teaching and Learning"
- 12:00 12:40 "How do people learn" Robin Wright, University of Minnesota, USA
- 12:40 13:20 "Think-pair-share" and «peer instruction» Ole Eggers Bjælde, University of Aarhus, DK
- 13.20 14:00 "Story of a paper" Jane Saffell, Faculty of Medicine, Imperial College, London, UK
- 14.00 14:30 "What key knowledge and skills are required from a Molecular Life Scientist?" Francesco Michelangeli, University of Birmingham, UK
- **14.30 14.40** Introduction to the Small Group Discussions
- 14:40 15:40 "Poster viewing, Coffee and Break into groups
- 15:40 16:30 Small group discussions (1)

  (one group on each of the four topics: Education approaches, student involvement, creation of knowledge, key knowledge and skills, generic skills)
- **16:30 17:20** Presentation of small group discussions and panel discussion.
- 17:20 17:40 "Student wishes for efficient education" A representative

### Saturday Sept 19th

- 09:00 09:40 "Flipped lectures" and "recorded lectures" Jeremy Pritchards,
  University of Birmingham, UK
- 09:40 10:05 «Problem-based-learning and the Manchester Experience» Keith Elliott, University of Manchester, UK
- 10:05 10:30 «Application of Problem-basedlearning, the Izmir Experience» Gül Güner, Dokuz Eylul University, TR
- 10:30 11:10 «Different ways of giving students feedback» Julian Park, University of Reading, UK
- 11:10 11:30 Coffee and break into groups
- 11:30 12-10 Small group discussions (2) (one group on each of the three topics: Flipped lectures, recorded lectures, student feed-back and two groups on Problem-based-learning)
- 12:10 12:40 Presentation of small group discussions and panel discussion.
- 12:40 13:10 Lunch
- 13:10 13:40 "Centre of Excellence in Biology Education" Vigdis Vandvik, University of Bergen, NO
- 13:40 14:00 "Preliminary experience with new educational methods" Melinka Alonso Butenko, University of Oslo, NO
- 14:00 15:00 «New possibilities with the next

from student council of IBV/BIO and Estefania Mucino Castillo, The German Society of Biochemistry, DE

17:40 – 18:20 «The Bologna Process and the ECTS system, how to calculate credits» Trine Meza, NOKUT, Oslo, NO

Buffet dinner

generation of virtual laboratory teaching» 1) eBioLabs (w/hands-on) Gus Cameron, University of Bristol, UK 2) Labster Virtual Laboratories

15:00 – 16:00 Coffee and small group discussions (3) (Virtual laboratory excersises)

Copenhagen, DK

(w/hands-on) Labster

**16:00 – 16:30** Presentation of small group discussions and panel discussion.

16:30 - 17:00 Feedback and close