



Towards a **b**lended **i**ntegrated **L**earning: **i**deas for **S**cience **i**nstruction



FEBS WORKSHOP ON MOLECULAR LIFE SCIENCES EDUCATION Tbilisi, Georgia / April 8-9, 2019

Workshop Coordinator & Co-chair : Revaz Solomoniasvili (Georgia)
Workshop Co-chair: Ferhan Sagin (Turkey) (FEBS Education Committee Chair)
Educator Team: Jason Perret (Belgium), Néstor Torres Darias (Spain), Luciane V. Mello (UK),
 Frank Michelangeli (UK), Jerka Dumic (Croatia), László Dux (Hungary),
 Erkki Raulo (Finland), Aziz Hymene (Morocco), Ferhan Sagin (Turkey)

April 8, 2019-Monday

09:30-9:40 Welcome and opening remarks *Revaz Solomoniasvili*
 9:40-10:00 FEBS – News, Activities, Opportunities, Benefits for All *Ferhan Sagin*

Session 1 Key Knowledge and Skills for Molecular Life Sciences

Chairs: Lali Shanshiashvili

10:00-10:30 Skills and Key Knowledge for the Molecular Life Sciences Degrees *Frank Michelangeli*
 10:30-11:00 Reflecting on and Recording Evidence of Acquired Transferable Skills *Luciane V. Mello*
 11:00-11:30 Coffee Break
 11:30-12:00 Do We Prepare Our Students for the Jobs of the Future? *Jerka Dumic*
 12:00-13:00 Small Group Discussions

Skills and Key Knowledge <i>Frank Michelangeli</i>	Transferable Skills <i>Luciane V. Mello</i>	Jobs of Future <i>Jerka Dumic</i>
---	--	--------------------------------------

13:00-14:30 Lunch

Session 2 Innovative Strategies in Education

Chairs: Eka Lepsveridze

14:30-15:00 Engaging Students in Large Classes *Jason Perret*
 15:00-15:30 Blended Learning Approach to the Teaching of Enzyme Kinetics *Néstor Torres Darias*
 15:30-16:00 Use of Some Educational Technologies *Frank Michelangeli*
 16:00-16:30 Coffee Break
 16:30-18:00 Group Discussions (45 mins each) (Participants will choose two groups)

Engaging Large Classes <i>Jason Perret</i>	Blended Learning <i>Néstor Torres Darias</i>	Educational Technologies <i>Frank Michelangeli</i>
---	---	---

April 9, 2019-Tuesday

Session 3 Graduate Education (MSc and PhD Training)

Chairs: Revaz Solomonita

9:30-10:00	Building the Future of Research, Principles and Aims in PhD Training	<i>László Dux</i>
10:00-10:30	Peer-learning: Where Everyone Wins	<i>Luciane V. Mello</i>
10:30-11:00	Research Ethics Training in Life Science Doctoral Education	<i>Erkki Raulo</i>
11:00-11:20	Educational Strategies to Guide & Motivate MSc Students to Become an Entrepreneur While Doing Scientific Studies	<i>Aziz Hymene</i>
11:20-11:45	Coffee Break	
11:45-12:15	Avenues for Thought for Best Outcome for the PhD Student and the Supervisor	<i>Jason Perret</i>
12:15-12:45	Using Research Skills in Jobs Outside Academia	<i>Jerka Dumic</i>
12:45-13:30	Panel Discussion	
13:30-14:30	Lunch	

Session 4 Final Words

Chairs: Revaz Solomonita – Ferhan Sagin – Jerka Dumic

14:30-15:00	More on FEBS – Network and Working Groups' Activities	<i>Ferhan Sagin & Jerka Dumic</i>
15:00-16:00	Feedback and Closing	<i>Ferhan Sagin & Revaz Solomonita</i>



This workshop is jointly sponsored by FEBS Education Committee and Ilia State University

There is no registration fee

Please register at <https://goo.gl/forms/wl65gfi hweFwgH5p1>