



FEBS Workshop on Molecular Life Science Education

June 26-27th, 2017

Vytautas Magnus university, Putvinskio st. 23,
Kaunas, Lithuania

Hosted by the Lithuanian Society of Biochemistry (President: Daumantas Matulis)

Coordinators of Workshop:

Prof. Vida Mildaziene (Council of Lithuanian Society of Biochemistry),

Prof. Liliya Nadolnik (President of Belorussian Society of Biochemists and Molecular Biologists)

From FEBS Education Committee:

1. Keith Elliott (Manchester, UK)
2. Ferhan Sagin (Izmir, Turkey)
3. Gül Güner Akdogan (Chair) (Izmir, Turkey)

Programme

Day 1: Monday, June 26th, 2017		
08:30-09:15	Registration	
09:15- 09:30	Welcome Address by Host	Vida Mildaziene
09:30-09:45	FEBS Education Committee and Introduction to the Workshop	Gul Guner Akdogan
09:45-10:30	Session 1: Panel Discussion: Molecular Life Sciences Education in Lithuania and Key Knowledge and Skills for Molecular Life Sciences	Gervydas Dienys Vida Midaziene
10:30-11:00	Coffee	
11:00-12:15	Session 2: Student engagement and active learning: What are some best practices? How to choose & implement them? (open discussion) An example to active learning: Team-based learning	Ferhan Sagin
12:15-13:15	Lunch	
13:15-14:15	Session 3: Biochemistry Practicals : Introduction and Wet practicals	Keith Elliott

14:15-15:00	Dry Practicals (Case-Based Discussions)		Gül Güner Akdoğan
	Introduction to Small Group Discussions and Divide into Groups		Gul Guner Akdogan
15:00-17:00	Small-Group Discussions (Three Groups/ 40 min each) (Rotation in three groups) (With Coffeee)		Keith/Gul/Ferhan
	Wet/In Silico Practicals Keith Elliott	Case Discussions Gul Guner Akdogan	Team-based Learning Ferhan Sagin
17:00-17:15	General Discussion		FEBS Team
17:15-17:45	Feedback of the day using questions organised in Kahoot		Gül Güner Akdogan
18:00	Welcome Drinks		
Day 2: Tuesday, June 27th, 2017			
	Session 4: PhD Training		
09:00-09:45	PhD Training: New Horizons		Gül Güner Akdogan
09:45-10:30	Rethinking doctoral education' (<i>with a focus on student responsibility</i>): 'Beginning with the end in Mind'		Ferhan Sagin
10:30-12:30	Small-Group Discussions (Three Groups/ 40 min each) (Rotation in three groups) (With Coffeee)		Keith/Gul/Ferhan
	1. How to design PhD programmes? Gül Güner Akdogan	2. Quality of Thesis Keith Elliott	3. Tips for Writing a Research Paper Ferhan Sagin
12:30-13:30	Lunch		
13:30-14:30	Reports of Groups-General Discussion		FEBS Team
	Session 5: Career Skills for Young Scientists		
14:30-15:15	Tips for Writing a Successful Research Project		Gül Güner Akdoğan
15:15-15:30	Discussion		
15:30-16:00	Coffee break		
16:00-16:45	Funds and Programmes		Keith Elliott
16:45-17:00	Discussion		
17:00-17:30	General Discussion, Feedback, and Closing of the Workshop		Gül Güner-Vida Mildaziene