

Detailed schedule of lectures and practicals (Summer School of Toxicology)				
	Lecturer	Lecture topic (10-12 h, room, group)	Lecturer	Practice topic (13:30-16:30, room)
12.7.	Arrival			
13.7.		Registration (9:30 -11 h, Building S Lobby) Opening ceremony (11-12 h S1)		City tour
14.7.	Dr. Nepovimova	Basic terms in toxicology (S12)	Dr. Chalupova	Distillation in practice (S47)
15.7.		Guided trip		
16.7.	Dr. Benek	Toxicology of selected organic compounds (S12)	Dr. Rademacherova	Preparation and chromatography of salicylic acid (S47)
17.7.		Free time		
18.7.		Free time		
19.7.		Free time		
20.7.	Dr. Nepovimova	Herbicides a pesticides (S12)	Dr. Tauchmanova	Czech culture and language (S1) (13:30 - 15:00)
21.7.	Prof. Musilek	Physical chemical properties of biomolecules (S12)	Dr. Hamsikova	Ecotoxicological biotest with Lemna sp. (S46) - to be evaluated on 28.7.
22.7.		Guided trip		
23.7.	Dr. Oleksak	Saccharides (S12)	Dr. Gebrt	Isolation and detection of caffeine (S47)
24.7.		Free time		
25.7.		Free time		
26.7.		Free time		
27.7.	Dr. Juhas	Basics of molecular modelling (S12)	Dr. Tauchmanova	Czech culture and language (S1) (13:30 - 15:00)
28.7.	Assoc. Prof. Zemanova	Proteins (S12)	Dr. Hamsikova	Ecotoxicological biotest with Sinapis sp. (S46) - to be evaluated on 30.7.
29.7.		Guided trip		
30.7.	Dr. Skarka	Sampling strategy (S12)	Dr. Hurdalek	Determination of proteins (S46)
31.7.		Free time		
1.8.		Free time		
2.8.		Free time		
3.8.	Dr. Cifkova	Spectral methods (S12)	Dr. Tauchmanova	Czech culture and language (S1) (13:30 - 15:00)
4.8.	Dr. Kozlov	Separation methods (S12)	Dr. Surovcova	Spectroscopic measurement of samples (S46)
5.8.		Guided trip		
6.8.	Prof. Lycka	Nuclear magneatic resonance (S12)	Dr. Sterbova	Chelatometry (S46)
7.8.		Free time		
8.8.		Free time		
9.8.		Free time		
10.8.	Dr. Andrys	Enzymes (S12)	Dr. Tauchmanova	Czech culture and language (S1) (13:30 - 15:00)
11.8.	Dr. Kovalikova	Closing ceremony (10-12 h, S1)		Farewell party (16:30-22:00)
12.8.	Departure			