

The program consists of four sections: **Genetics,
Radiobiology, **Radioecology**, and **Evolution**.
Social events will be also organized**

Time	Nor Amberd, October					
	5	6	7	8	9	
9.00	Opening	Radiation effect on biological molecules	Radiation effect on population and ecosystems	Memories Scientific trips Social events	Scientific trips Excursions Social events	
9.30	Mechanisms of genetic					
10.00						
10.30						
11.00-11.20 coffee						
11.20	Plant genetics & plant growing	Radiation effect on biological molecules	Radionuclide migration			
12.00						
12.30						
13.00	Posters	Posters	Posters	Evolution regularities		
13.30						
14.00-15.00 lunch						
15.00	Genetics plenary	Radiobiology plenary	Radioecology plenary	Physics & evolution complexity	Excursions Social events	
15.30						
16.00						
16.30				coffee		
17.00-17.20 coffee				Evolution of biological complexity		
17.20	Genetics plenary	Radiation medicine	Radiation exposure			
18.00		discussion	discussion			discussion
	discussion					
19.00	Welcome party			banquet		
Discussion, 18.20: Mechanisms of variability						
Discussion, 18.00: Low radiation: mechanisms and effects						
Discussion, 18.20: Dependence of biodiversity on radiation characteristics and environment conditions						
Discussion, 19.30: The evolution of complexity						
trips	NPP	Aragats station	AANL	CANDLE	Sevan	
YSU, October 4		Lectures for YSU students and their online broadcast to other universities				