

Practices and seminars are held at laboratory rooms of the Biochemistry department (EOK-Building, Budapest IX., Tűzoltó utca 37-47. H-1094, 1st floor, passage 'C').

Week	Date frame (MM.DD)	Practice (P) or Seminar (S)
1.	09.09-09.13	Laboratory safety rules. Amidolytic activity of trypsin (P)
2.	09.16-09.20	Competitive inhibition of succinate dehydrogenase (P)
3.	09.23-09.27	Lactic acidosis (S)
4.	09.30-10.04	Enzyme kinetics – computer simulation (S)
5.	10.07-10.11	Allosteric regulation of pyruvate kinase (P)
6.	10.14-10.18	Fructose intolerance (S), McArdle's disease (S)
7.	10.21-10.25	Oxidative phosphorylation in mitochondria (P)
8.	10.28-11.01	Insulin signal transduction (S)
9.	11.04-11.08	Digestion of lipids (P). Substrate specificity of trypsin and chymotrypsin (P)
10.	11.11-11.15	Lipoprotein lipase (S); Carnitine deficiency (S)
11.	11.18-11.22	Determination of serum cholesterol and triglycerides (P)
12.	11.25-11.29	Hereditary hyperammonemias (S)
13.	12.02-12.06	Glutamate dehydrogenase activity (P)
14.	12.09-12.13	Vit B12 deficiency (S); methylmalonic acidemia (S)