

Electrochemical Phenomena in Biological Systems

19.-23.5.1975

Liblice

Programme:

1. Bioelectrical phenomena

D.W.Urry (Birmingham, USA), chairman J.Koryta (Prague)

2. Chemistry of ionophores and ion transport across membranes

Yu.Ovchinnikov (Moscow), chairman A.Kotyk (Prague)

3. Electrical effects in the transport across membranes

S. Ciani (Los Angeles), chairman H.Hurwitz (Brussels)

4. Mechanism of electron transfer in biological membranes and their models

Yu.A.Chizmadjev (Moscow), chairman M.Fleischmann (Southampton)

5. Coupling of electron and proton transfer as basis of phosphorylation

B.Rumberg (Berlin), chairman V.T.Ivanov (Moscow)

6. Adsorption of biopolymers at electrodes

E.Paleček (Brno), chairman H.Berg (Jena)