

**Minutes of the 3rd joint meeting of the LP and PP personnel of the SESPROT project,
Szeged, September 29, 2011.**

List of participants:

From Timisoara, Romania:

Management team members and internal experts: Dr. Adrian Neagu, Dr. Monica Neagu

Internal experts: Dr. Diana Lungeanu, Dr. Oana Munteanu, Liliana Lighezan

From Szeged, Hungary:

Project manager and internal expert: Dr. László Zimányi

Management team members and internal experts: Dr. Csaba Bagyinka, Dr. András Dér

Internal experts: Dr. Katalin Tenger, Petro Khoroshyy, Sarolta Bankó, Zsuzsanna Kucsma

Financial management: Anikó Hrk

The attendance register is attached.

Programme:

1. Presentations on the scientific advancement of the project in the third trimester:

New developments on the photocycle and Hofmeister effect of photoactive yellow protein

Petro Khoroshyy, András Dér and László Zimányi

Biological Research Centre of the Hungarian Academy of Sciences, Szeged

Hydrogenase in Hofmeister salts. Structure and activity changes.

Csaba Bagyinka

Biological Research Centre of the Hungarian Academy of Sciences, Szeged

2. Meeting of the LP project manager (Dr. L. Zimányi), the PP management team members (Drs. A. Neagu and M. Neagu) and the LP financial manager (A. Hrk)

Discussion of the mode and action of preparing the third project progress report. Handing over to the LP the Declarations on validation of expenditure for the first 2 trimesters, as approved by the Romanian First Level Control Agency.

3. Visit to the laboratories of the LP institution.

4. Presentations on the scientific advancement of the project in the third trimester - continued:

Comparison of kinetic models in what concerns their ability to reveal the effects of electrolyte cosolutes on the bacteriorhodopsin photocycle

Monica Neagu, Oana Munteanu and Adrian Neagu

Department of Biophysics, Victor Babes University of Medicine and Pharmacy, Timisoara

On the computational analysis of the CD spectra of the CCHL peptide in the presence of the NaF cosolute

Liliana Lighezan and Adrian Neagu

Department of Biophysics, Victor Babes University of Medicine and Pharmacy, Timisoara

5. Final discussion of the scientific challenges and on the possible directions of future collaborative research.

Szeged, September 29, 2011.

Dr. László Zimányi
SESPROT project manager