



COMENIUS 2.1. Project No.128989-CP-1-2006-1-RO "VccSSe – VIRTUAL COMMUNITY COLLABORATING SPACE FOR SCIENCE EDUCATION"

Trans-national Co-ordinating Meeting

18th - 22nd of April 2008

Joensuun Yliopisto (Finland)

AGENDA

Friday 18th April

The whole day is devoted to the arrival of the partners. The accommodation will be made at Hotel Atrium, Siltakatu 4, 80100 Joensuu, phone: +358 13 255 888, webpage: <u>http://www.hotelliatrium.fi</u>

Saturday 19th April

Morning Session – All the meetings in Room P14 (second floor on the Educa Building) 09:00 – 09:30 Official Welcome and Introduction

- 09:30 11:00 Project Management. Administrative and Financial Matters. (Gabriel & Laura GORGHIU - Târgovişte)
- 11:00 11:30 Coffee Break
- 11:30 12:30 Project Management. Organisational Matters. Progress Report Feed-back. (*Gabriel & Laura GORGHIU - Târgovişte*)
- 12:30 14:30 Lunch University Restaurant Carelia

Afternoon Session – All the meetings in Room P14

- 14:30 17:00 VccSSe Course "Virtual Instrumentation in Science Education" Report on Edition I. Analysis of the implementation of the Virtual Experiments in the classrooms. Discussion on the specific actions made for collaboration between tutors and in-service teachers to design new Virtual Instruments (Virtual Experiments) to be used in the classrooms. (Moderators: Gabriel GORGHIU - Târgovişte & Javier TAMARGO - Gijon)
- 17:00 17:30 Coffee Break
- 17:30 19:00 VccSSe Course "Virtual Instrumentation in Science Education" Edition II: Facts, Figures, Results, Problems. Particularities. Evaluation matters. Analysis of the whole aspects of its organization in every partner institution (Moderators: Gabriel GORGHIU – Târgovişte, Javier TAMARGO – Gijon & Adina GLAVA – Cluj Napoca)





19:00 – 21:00 Dinner – Kiesa Restaurant

Sunday 20th April

Morning Session – All the meetings in Room P14 09:00 – 11:00 e-Space Portal – Database for Virtual Experiments: Stage of development. Up-loader facilities. Teachers' matrix of products. Specific actions. (Moderator: *Mihai BÎZOI – Târgoviste*)

- 11:00 11:30 Coffee Break
- 11:30 13:30 *e-Space Portal On-line simulating laboratories:* Designing the necessary frames. Discussion on the future preparation of *Virtual Instrumentation e-Space Exhibition* (Moderators: *Mihai BÎZOI Târgovişte & Javier TAMARGO Gijon*)
- 13:30 15:30 Lunch University Restaurant Carelia

Afternoon Session

15:30 – 20:30 Memory organisations as learning environments Finnish Stone Center / Old Mine and Mining Museum
20:30 – 22:00 Dinner – *Restaurant (Valamo Monastery)*

Monday 21st April

Morning Session – All the meetings in Room P14

09:00 – 11:00 Group work:

a) Group 1 – Technical Group (*Târgovişte*, *Warsaw*, *Valladolid*, *Zaragoza*, *Gijon*): e-Space Keys – Technical aspects. Virtual Experiments Exhibition procedures. Videoconference facilities. Available software;

b) Group 2 – Evaluation Group (*Cluj Napoca, Bielsko-Biala, Patras, Joensuu*): Assessment Tools – Designing the assessment tools for the Second Year of the Project. Preliminary design of the *Guideline of best practices* – the manual for guiding a class or a group on using the virtual laboratories;

- 11:00 11:30 Coffee Break
- 11:30 12:00 Feed-back from the Groups
- 12:00 12:30 VccSSe Assessment Tools: Improving the assessment tools in order to evaluate the impact of the implementation in the classroom of the Virtual Instrumentation Applications (Virtual Experiments) (Moderators: Adina GLAVA – Cluj Napoca & Maria LATKA – Bielsko-Biala)
- 12:30 14:30 Lunch University Restaurant Verola



VccSSe Virtual Community Collaborating Space for Science Education



Afternoon Session – All the meetings in Room P14

- 14:30 17:00 VccSSe Dissemination matters Report on the Dissemination actions made by every partner institution. Dissemination procedures. (Moderators: Laura Monica GORGHIU - Târgovişte & Wiesław TŁACZAŁA - Warsaw)
- 17:00 17:30 Coffee Break
- 17:30 19:00 Agreeing on the tasks that every partner will develop till the following meeting (*VccSSe Team*). Plenary discussion & Minutes of the meeting.
- 20:00 ... © Farewell Dinner Hotel Atrium Restaurant

Tuesday 22nd April

The day is devoted to the departure of the partners.