
EGU 2008 Meeting Programme

Educational Symposia

Monday

ES1 Geosciences Information for Teachers (GIFT) workshop (by invitation only)

Convener: Laj, C.
Lecture Room 9
Chairperson: N.N.

9:45–10:00; EGU2008-A-06263; ES2-1FR1O-006
Sparrow, E. B.
Successful strategies in teaching Earth system science

10:00 END OF SESSION

Tuesday

ES1 Geosciences Information for Teachers (GIFT) workshop (by invitation only)

Convener: Laj, C.
Lecture Room 9
Chairperson: N.N.

ES2 Original ideas for teaching on Earth Sciences – Posters

Convener: Cerda, A.
Co-Convener(s): Jurgensen, M., Ceballos, A.
Display Time: Friday, 08:00–19:30
Authors in Attendance: Friday, 10:30–12:00
Poster Area Halls X/Y
Chairperson: CERDA, A.

XY0001; EGU2008-A-01348; ES2-1FR2P-0001
Bower, P.; Liddicoat, J.
Earth science instruction using brownfields in the virtual classroom

XY0002; EGU2008-A-01837; ES2-1FR2P-0002
Hasager, C.B.
VirtuelGalathea3 e-learning

XY0003; EGU2008-A-02248; ES2-1FR2P-0003
Hidalgo, J.; Nieto, R.; Añel, J.A.; Gimeno, L.
Weather, climate and our own cycles. Teaching Meteorology to senior students.

XY0004; EGU2008-A-02943; ES2-1FR2P-0004
Manea, M.; Manea, V.C.
Online Geodynamics: Understanding how the Earth works through an interactive web-based application

XY0005; EGU2008-A-03315; ES2-1FR2P-0005
de Jong, A.; Krause, A.; Roosenschoon, O.
Serious gaming in Science: Creating awareness about far-reaching economic and social implications on water stress problems using games

XY0006; EGU2008-A-04605; ES2-1FR2P-0006
Seeger, M.; Casper, M.; Ries, J. B.
Educational Research Projects: A dense and effective teaching method in the geosciences

XY0007; EGU2008-A-05094; ES2-1FR2P-0007
Székely, B.; Király, E.
Casualties and winners of the Bologna process in geoscience: Changes in the field practicals due to the transition from five-year MSc curriculum to BSc+MSc curricula – a case study from Hungary

XY0008; EGU2008-A-05494; ES2-1FR2P-0008
Cattadori, M.
ANDRILL educational activities in Italy; progettosmilla.it, a case-study of an interactive project

XY0009; EGU2008-A-05781; ES2-1FR2P-0009
Bell, A.
EUFAR - Authentic training and learning experiences

Wednesday

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Friday

ES2 Original ideas for teaching on Earth Sciences

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Lecture Room 9
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8:30–8:45; EGU2008-A-01510; ES2-1FR1O-001
Thorndycraft, V.; Thompson, D
Google Earth, virtual fieldwork and quantitative methods in geomorphology

8:45–9:00; EGU2008-A-05171; ES2-1FR1O-002
Kirchner, I.; Cubasch, U.
Webbased Experiments with Earth System Models of Different Complexity Used for Education on University Level

9:00–9:15; EGU2008-A-09241; ES2-1FR1O-003
Follain, S.; Colin, F.; Prévot, L.; Devaux, N.
Landscape-scale learning : developping a multidisciplinary approach in earth science

9:15–9:30; EGU2008-A-09475; ES2-1FR1O-004
Mitterbauer, U.; Jekel, Th.
Schools on Ice – Classroom Experiments on Cryospheric Processes

9:30–9:45; EGU2008-A-03299; ES2-1FR1O-005
Robinson, Z.P.; Ormerod, R.M.; Gallagher, L.A.
Climate change education: science and sustainability

XY0010; EGU2008-A-09999; ES2-1FR2P-0010

Garavaglia, V.; Pelfini, M.

Thematic mountain trails and dendrochronological fieldwork for a didactic approach related to glacier history, glacier geomorphosites and tree responses to global change

XY0011; EGU2008-A-10647; ES2-1FR2P-0011

Deng, M.; Di, L.

Innovating Earth Sciences Education With Web Service and Knowledge Management Technologies

XY0012; EGU2008-A-10803; ES2-1FR2P-0012

Mohtar, R.; Hua, I.; Nies, L.

Ecological Engineering Science in Undergraduate Engineering Education

XY0013; EGU2008-A-00844; ES2-1FR2P-0013

Facskó, G.; Kovács, P.; Kecskeméty, K.; Tátrallyay, M.; Erdős, G.; Daly, P.W.; Dandouras, I.

Turbulent processes and boundary layer behavior in the hot diamagnetic cavities based on Cluster measurements

XY0014; EGU2008-A-00800; ES2-1FR2P-0014

Cerdà, A.; Pinazo, S.

How to teach Earth Sciences to students older than 55. The GeoGrans project from the NauGran at the University of Valencia.
