

European Geoscience Union General Assembly-Vienna, 02-07 May 2010

Dear Colleagues,

Please consider submitting your project and research results to the ESSI (Earth and Space Science Informatics) sessions at the next EGU (European Geoscience Union) General Assembly, which will be held in Vienna, 02-07 May 2010.

<http://meetingorganizer.copernicus.org/EGU2010/sessionprogramme/ESSI>

The EGU General Assembly 2010 will bring together geoscientists (last year more than 10,000) from all over the world into one meeting covering all disciplines of the Earth, Planetary and Space Sciences. Especially for young scientists the EGU appeals to provide a forum to present their work and discuss their ideas with experts in all fields of geosciences. The EGU is looking forward to cordially welcome you in Vienna!

The deadline for abstract submission is *18 January 2010* (04 December 2009 for support applications). For more information about the submission please, follow the link:

http://meetings.copernicus.org/egu2010/abstract_management/how_to_submit_an_abstract.html

EGU-ESSI Programme includes:

ESSI1

*International Informatics Collaborations and Projects

*Convener: Mohan Ramamurthy [] | Co-Conveners: Stefano Nativi [], Linda Miller []

Abstract Submission <<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1911>>

Convener Login <<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1911>>

ESSI2

*EU - Africa Cyberinfrastructures

*Convener: Monique Petitdidier [] | Co-Conveners: A Babatunde Rabi [], Charles Barton []

Session Details <<http://meetingorganizer.copernicus.org/EGU2010/session/1912>> Abstract Submission

<<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1912>> Convener Login

<<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1912>>

ESSI3/EOS12

Education and Public Outreach (co-organized)

Convener: Mauro Messerotti [] | Co-Convener: Emily CoBabe-Ammann []

Session Details <<http://meetingorganizer.copernicus.org/EGU2010/session/1913>> Abstract Submission

<<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1913>> Convener Login

<<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1913>>

ESSI4

*Informatics in Oceanography

*Convener: Giuseppe M.R. Manzella [] | Co-Conveners: Catherine Maillard [], Efstatthios Balopoulos []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1914> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1914> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1914>

ESSI5

*Earth System Modeling: Strategies and Software

*Convener: Reinhard Budich [] | Co-Convener: René Redler []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1915> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1915> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1915>

NP1.3/ESSI6

*Soft Computing Techniques in Geosciences *(co-organized)

Convener: Isik Yilmaz [] | Co-Conveners: Candan Gokceoglu [], Biswajeet Pradhan [], Ebru Sezer []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/2914> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/2914> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/2914>

ESSI7

*Data Preservation and Long Term Access

*Convener: Wim Som de Cerff [] | Co-Conveners: Stefano Nativi [], Clifford Jacobs []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1916> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1916> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1916>

ESSI8

*Service-Oriented Architecture solutions for Earth and Space Sciences

*Convener: Stefano Nativi [] | Co-Conveners: Pier Giorgio Marchetti [], Ben Domenico []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1917> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1917> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1917>

ESSI9

*Data, Metadata and Mark-Up languages

*Convener: Andrew Woolf [] | Co-Conveners: Stefano Nativi [], Simon Cox []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1918> Abstract Submission

<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1918> Convener Login

<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1918>

ESSI10

*Semantic Interoperability, Knowledge and Ontologies

*Convener: Kristin Stock [] | Co-Conveners: Peter Fox [], Sandro Fiore []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1919> Abstract Submission
<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1919> Convener Login
<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1919>

ESSI11

*Collaboration Technologies, Social Networking and Web 2.0

*Convener: Rudolf Husar [] | Co-Conveners: Peter Fox [], Mohan Ramamurthy []

Abstract Submission <http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1920>
Convener Login <http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1920>

ESSI12

*Geosciences Applications on Grid and HPC

*Convener: Antonio S. Cofino [] | Co-Conveners: Peter Fox [], Monique Petitdidier []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1921> Abstract Submission
<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1921> Convener Login
<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1921>

ESSI13

*Scientific Gateway for Earth Science: state of the art and future directions

*Convener: Sandro Fiore [] | Co-Conveners: Horst Schwichtenberg [], Giovanni Aloisio []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/2677> Abstract Submission
<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/2677> Convener Login
<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/2677>

ESSI14

*Grid for Geosciences applications

*Convener: Horst Schwichtenberg [] | Co-Conveners: Paolo Mazzetti [], Wim Som de Cerff []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1922> Abstract Submission
<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1922> Convener Login
<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1922>

ESSI15/GI11

*Web Sensors (*co-organized)

Convener: Denis Havlik [] | Co-Conveners: Walter Schmidt [], Zoheir Sabeur []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1923> Abstract Submission
<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1923> Convener Login
<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1923>

ESSI16

*Real Use of Standards and Technologies

*Convener: John van de Vegte []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1924>> Abstract Submission
<<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1924>> Convener Login
<<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1924>>

ESSI17

*State of the art Visualization in Geosciences

*Convener: Daniel Patel [] | Co-Conveners: Valentijn Venus [], Mohan Ramamurthy []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/1925>> Abstract Submission
<<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/1925>> Convener Login
<<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/1925>>

ESSI18

*Space weather informatics: techniques and applications

*Convener: Mauro Messerotti [] | Co-Conveners: Pablo Beltrami Karlezi [], Daniel Heynderickx []

Session Details <http://meetingorganizer.copernicus.org/EGU2010/session/2678>> Abstract Submission
<<http://meetingorganizer.copernicus.org/EGU2010/abstractsubmission/2678>> Convener Login
<<http://meetingorganizer.copernicus.org/EGU2010/sessionmodification/2678>>