



NIR – Network on Impact Research,
A PhD-student workshop and excursion
with a special invited session on
Crater mechanics and structural characteristics
Gol, Norway, June 08. – 11., 2009

From Monday 8. to Thursday 11. of June a student workshop will be arranged in Gol/Gardnos. The students will present their impact-related phd projects and results for fellow students from the other Nordic countries and invited specialists. A one and half day excursion will be arranged to the Gardnos structure. In addition to the student presentations there will be several invited talks on various (structural geology, modeling, geophysics) impact themes.

Workshop information:

Level: Research students and young post-graduates.

Cost: Participants from NIR participating countries register for free (travel and stay paid by NIR); prospective participants from outside the NIR region may be considered for vacant seats.

No. of participants: 20

Deadline for registration: March 20.

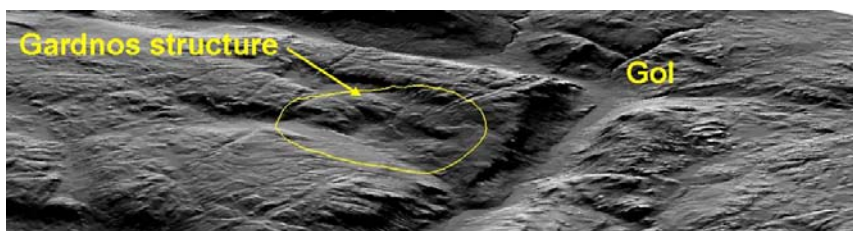
Arrival and registration: Meeting starts on June 8 at 1400 hours and ends at June 11 at 1230 hours. The will be arranged bus transport from Oslo Airport Gardermoen at 1100 on June 8, and transport back to Gardermoen on June 11, arriving at 1530 hours.

Venue: Pers Hotell, Gol

Organizers: Henning Dypvik and Elin Kalleson, University of Oslo

Invited speakers: Thomas Kenkmann (Berlin), Axel Wittmann (Houston), Stephanie Werner (Trondheim), Kai Wünnemann(Berlin), Galen Gisler (Oslo)

APPLICATION: The application should include name, age, address of home institution, e-mail address and phone number along with the title of thesis and name of supervisor. The application should also give the title of the talk and an abstract should be included (abstract max. 2 A4 pages, figures and references included, LPSC format). There will be no poster sessions, but each student should have one and may have two oral presentations. The presentations will be 20 minutes (15 minutes talk and 5 minutes for questions). Application forms and program outline are found at <http://www.geo.uio.no/nir/>. The application, any questions, title of the talk and abstract should be sent (e-mail) to Henning Dypvik (henning.dypvik@geo.uio.no), no later than March 20.



The presentations of the invited speakers:

Galen Gisler:

"Calculations of asteroid impacts into deep and shallow water"

Thomas Kenkmann:

"Structural geology of terrestrial impact craters"

Axel Wittmann:

"Formation and Emplacement of Impactites in Large Terrestrial Impact Structures"

Stephanie Christine Werner:

"The geophysical signature of impact craters"

Kai Wünnemann:

"Scaling of crater formation - numerical modelling of impact processes on continental targets".