ECORD Outreach and Education Task Force

September 4-5, 2012 Avignon



Actions from the Granada meeting

- ➤ Update of the ECORD leaflet postponed to 2013
- ESSAC-EMA: to contact ECORD teachers for feedback about classroom after SOR/JR expedition
- Selection of additional core replicas do we need new core replicas?
- > ECORD highlights publication: in *Elements in 2013?*
- ➤ Web statistics: collection in progress (only for ecord database)
- Updates of ECORD websites
- Archives of ECORD photos in progress
- > EC-focused brochure in collaboration with DS3F?
- ECORD in Wikipedia: where do we stand?



3. Reports of recent meetings/events

- > IODP-MI situation regarding integrated outreach activities
- Recent ECORD/IODP outreach activities:
 - EGU 2012, Vienne
 - Goldschmidt 2012, Montréal
 - GAC-MAC, St John's
 - IODP Days in France, Spain, other country?
- ESSAC meeting, 30/5-1/6, Aarhus (Carlota, Julia)
- Vision TF Meeting, 4/6/12, Helsinki (Carlota)
- ECORD/IODP Management (Gilbert, Milena)
 - ECORD Council #21, 5-6/6, Helsinki
 - SIPCOM, IWG+, 19-20/6, Washington, DC
- ESO News (Alan, Albert)



IODP-MI vs integrated outreach activities

- February 14: the IODP Outreach TF is disbanded:
 - Annual TF meeting is cancelled
 - IODP-MI keeps on supporting outreach activities and ask us to maintain the good network.
- Late April: the IODP Outreach Manager did not take part EGU and OTC booths.
- May 9: due to severe cuts in FY13 bugdet, IODP-MI announced there will be no more funding of booth at EGU, Goldschmidt, JPGU, etc. Only one booth/townhall meeting will be funded (AGU 2012).
- July 23: IODP booth at AGU 2012 is cancelled.
- > September 3: IODP Townhall meeting will be held with a smaller reception at AGU 2012 (at Hilton hotel). Available space for IODP-MI, CDEX and ECORD in the USIO/COL booth? Press conference?





ECORD/IODP outreach activities

EGU 2012 vs Goldschmidt 2012



>11,000 participants, 95 countries, 28% students http://www.ecord.org/pi/egu12.html

Joint ECORD/IODP - ICDP participation

Exhibition booth (funded by IODP-MI)

18sqm - 9,240 € central location

Visitors: mostly scientists, students and educators from ECORD countries

+ 70 subscriptions to SD journal

Promoting JFAST IODP Exp. 343

- Townhall meeting (about 225 participants)
- EuroFORUM 2012
- Press conference: "Uncovering the traces of the Great Tohoku Earthquake"

(JFAST IODP Exp. 343 + R/V Sonne Expedition)

http://www.egu2012.eu/webstreaming.html

>> EGU 2013, Vienna, April 7-12, 2013

about **3,000** participants, **30% students** http://www.ecord.org/pi/booths.html

ECORD/IODP - IODP Canada support

Exhibition booth (funded by IODP-MI)

9sqm - 740 € central location

Visitors: mostly scientists and students from ECORD countries and USA

≈ 50 subscriptions to SD journal

Promoting Arctic (core replica) and open calls for IODP expeditions,

 Townhall meeting organised by IODP-Canada at UQAM at the end of the conference

>> Goldschmidt 2013, Florence, August 25-30





ECORD/IODP outreach activities

Geological Association of Canada and the Mineralogical Association of Canada (GAC-MAC), May 27-29, St. John's, Newfoundland

over 900 Earth scientists

IODP-Canada had an exhibition booth Questions about

- Drilling in the Arctic Ocean,
- Canada's role in the programme post-2013
- Upcoming Newfoundland Sediment Drifts Expedition

Subscribers to the Canadian mailing list increased by ~10%.

IGC 34, August 5-10, Brisbane IODP-ICDP booth and session

IODP Days:

- France
- Spain







4. ECORD Publications and Materials

Publications recently released:

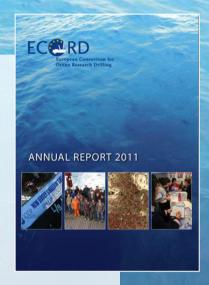
- ECORD Newsletter #18 April 2012
- Annual Report 2011
- ECORD folder/flyers: updates of Arctic/Tahiti

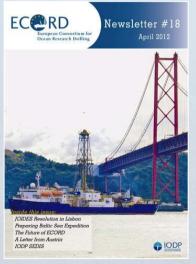
Publications to be released:

- Update the ECORD/IODP folder (new structure, members)
- > Flyer of Baltic Sea Exp 347
- Annual Report 2012 (Feb 2013)
- > ECORD Newsletter #19, late October 2012
- ECORD Calendar 2013

When?

- Update of Arctic brochure
- New ECORD and MSP flyers
- EC-focused document with DS3F







ECORD Newsletter #19 - October 2012

Contents (Authors's deadline: October 1, 2012)

- Cover: ???
- Message from the Chair (A. de Verna)l: Editorial/introduction (co-ordinated with EMA's message) agreed
- ESO: News (Alan: 1-2 pages?) News from BCR? (Ursula)
- Outreach and Education: EGU, GAC-MAC, Goldschmidt and IGC. Reports of ECORD summer schools
- EMA: (Gilbert, Milena): a new ECORD in a new IODP
- ESSAC Updates (Carlota, Julia) + recently published articles + tables
- Workshops and conferences: reports/announcements 1st Magellan+ report. Report of the DLP 2010-12 (K.U. Hinrichs or D. Weis). Other reports?
- Highlight of IODP proposal with ECORD Lead Proponent(s)
- DS3F White paper (agreed last February)
- A Letter from Italia (Elisabetta)?
- Science article: Scientific goals of the Baltic Sea Expedition 347 (T. Andren, B.Barker Jorgensen)



4. ECORD Publications and Materails

Materials

- Core replicas Do we need more?
- ECORD-MARUM documentary onboard Expedition 337 (CDEX use, credits, distribution...)
- Others?



6. Upcoming ECORD/IODP booths

AGU 2012 - December 3-7, 2012, SF

No IODP booth

Yesterday Matt agreed to host ECORD and CDEX materials in the US/COL booth

- Media conference?
- IODP Townhall Meeting (Miyuki's message Sept 3)
- Who's going?

EGU 2013, Vienna, April 7-12

- Joint ECORD/IODP-ICDP activities: booth with 2-1 units to rent, townhall and IODP-ICDP session
- Booth display and amenities

Goldschmidt 2013, Florence, August 25-30

- Contact taken with Paul Beattie in Montréal
- Information will be released by October

3P Arctic 2013, Stavanger, October 15-18



7. ECORD online

- ECORD portal: ecord.org
- eso.ecord.org
- essac.ecord.org
- RSS News posted on each web site or all on a single page
- ECORD in Wikipedia: http://en.wikipedia.org/wiki/ECORD
- Social Networks:

Twitter: http://www.twitter.com/ECORD_outreach (124)

followers: Chikyu, JR, EGU, EC, scientists, Neptune, etc.),

facebook pages MSP expeditions, ESSAC?

Youtube: oceandrilling, ECORDESO channel



Education

- ECORD Summer Schools 2012
- Education/outreach berths on IODP expeditions
- Feedback from ECORD teachers who sailed expeditions:
 - To send a questionnaire prepared by ESSAC to the teachers how the IODP experience help them to teach science
 - To post reports of ACEX, SORs, JR expeditions (e.g. Exp 339)
 online.



Next ECORD Outreach meeting

- Where? Salamanca (Jose Abel Flores will be our host)
- When? February 19-20, 2013 (travel on Feb 18)

