

Diva workshop 2016

General information

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Charles Troupin, Sylvain Watelet & Jean-Marie Beckers

Roumaillac (France), 3–7 October 2016

Acknowledgements: SeaDataNet, EMODnet Chemistry,
EMODnet Biology, STARESO



Welcome to Roumaillac



Previous workshops

November 4-6, 2007: STARESO

October 15-17, 2008: STARESO

October 23-26, 2009: STARESO

November 3-6, 2010: STARESO

October 8-12, 2012: Roumaillac

November 4-8, 2013: STARESO

November 3-7, 2014: STARESO

October 9-14, 2015: STARESO



General organization

Program: user-driven

Working hours: from 9:00 to 24:00

- Meals:**
- Breakfast: 8:00-9:30
 - Lunch: 12:30 (Salad cheese bar ?)
 - Dinner: 19:30 (Tuesday group cooking, Wednesday Cassoulet, Thursday Restaurant with walk ?)

Drinks: We offer a few bottles of wine, the rest can be bought (Grange)

Internet: wireless (pw: roumaillac) only near Grange meeting place



Program

Monday 3

- ☑ Installation and compilation of the latest stable version of the code.
- ☑ Basic test of the installation for 2D
- ☑ Registration to the Diva user group.
https://groups.google.com/forum/#!forum/diva_users

Program

Tuesday 4

- ☑ General presentation of the workshop: historic, participants, organization.
- ☑ Presentation of Diva software.
- ☑ Tests with a common data set in 2D (influence of analysis parameters and error field calculation).
- ☑ Extraction of topography and creation of contours from topography.
- ☑ Test with user's data set (2D).

Program

Wednesday 5

- ☑ Presentation of GODIVA.
- ☑ Test case with a common data set.
- ☑ Extraction of data from ODV spreadsheets.
- ☑ Extraction of topography and creation of contours.
- ☑ Application with user data.

Program

Thursday 6

- ☑ Presentation: recent developments and future improvements.
- ☑ Application with user data.
- ☑ Advanced analysis (for expert users).
- ☑ Presentation of the participants results.

Program

Friday 7

- ☑ User specific questions + feedback.
- ☑ Departure of participants.

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The GHER-Diva team



Alexander



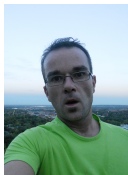
Mohamed



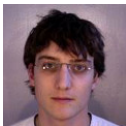
Jean-Marie



Sylvain



Charles



Martin