

NORBAF diatom workshop 27-29.2. (1.3.) 2012 - intercalibration 2011

27.2. 15-18 and 20-22:

Presentation of intercalibration results, similarity between participants, index and identification variation and error, of the oligotrophic samples 1 and 4. Focus on:

- Gomphonema parvulum/exilissimum/hebridense group
- Ulna group
- Fragilaria gracilis/capucina/rumpens/nanoides group
- Brachysira species
- different Eunotia species, especially long slender forms and minor/pectinalis group
- Achnanthis minutissimum group
- small Aulacoseira taxa

28.2. 9-12:

Continuation of Monday's discussion about the oligotrophic samples.

13-18 and 20-22:

Presentation of intercalibration results, similarity between participants, index and identification variation and error, of the nutrient rich samples 2 and 3. Focus on:

- Counting of small, difficult taxa vs. larger, simple taxa
- small Naviculoides
- large Navicula
- Stephanodiscus hantzschii f. tenuis vs. var. hantzschii
- Navicula reichardtiana and other medium sized Navicula
- Nitzschia palea group
- Amphora taxa

29.2. 9-12 Continuation of Tuesday's discussion about the nutrient rich samples.

13-15 Summing up and general and specific individual questions

for those able to stay one more day:

15-18 and 20-22: Discussion of difficult taxa of own samples.

1.3. 9-12 Continuation of Wednesday's discussion

Venue: http://www.ebc.uu.se/Research/IEG/erken/about_us_contact/

Price: 2100 SEK including food (breakfast, lunch, dinner) and lodging, 2500 SEK for a single room

Organisator: NORBAF and SLU (please contact maria.kahlert at sl.u.se for more information)

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