

NEREIS PARK NEWSLETTER

Number 4
January 2010



2010, wishes, experiments, brainstorming

Dear all, first of all I would like to wish you all the best for this new year. I hope (I'm sure) that the nice spirit that drives the Nereis Park and that collaborations within the group will keep going . By example, in 2010, we will finally have the results of the first Nereis Park collaborative experiment finalized and maybe a proposition for a second one.

To start this new year, you will find some gentle brainstorming in page 2.

... and then The Third Nereis Park Conference in 2011 !

There will be two world events in Sweden in 2011: The Men's Handball World Championship (you know that French players are very good with their hand, especially in football !)



and the **Third Nereis Park Conference "Benthic processes in a globally changing environment"**.

The conference will be held at Sven Lovén Center-Kristineberg, 29-31 August 2011. The topics of the conference will be: Anthropogenic impact, Function biodiversity, Novel tools and techniques.

WE MADE IT TOO !

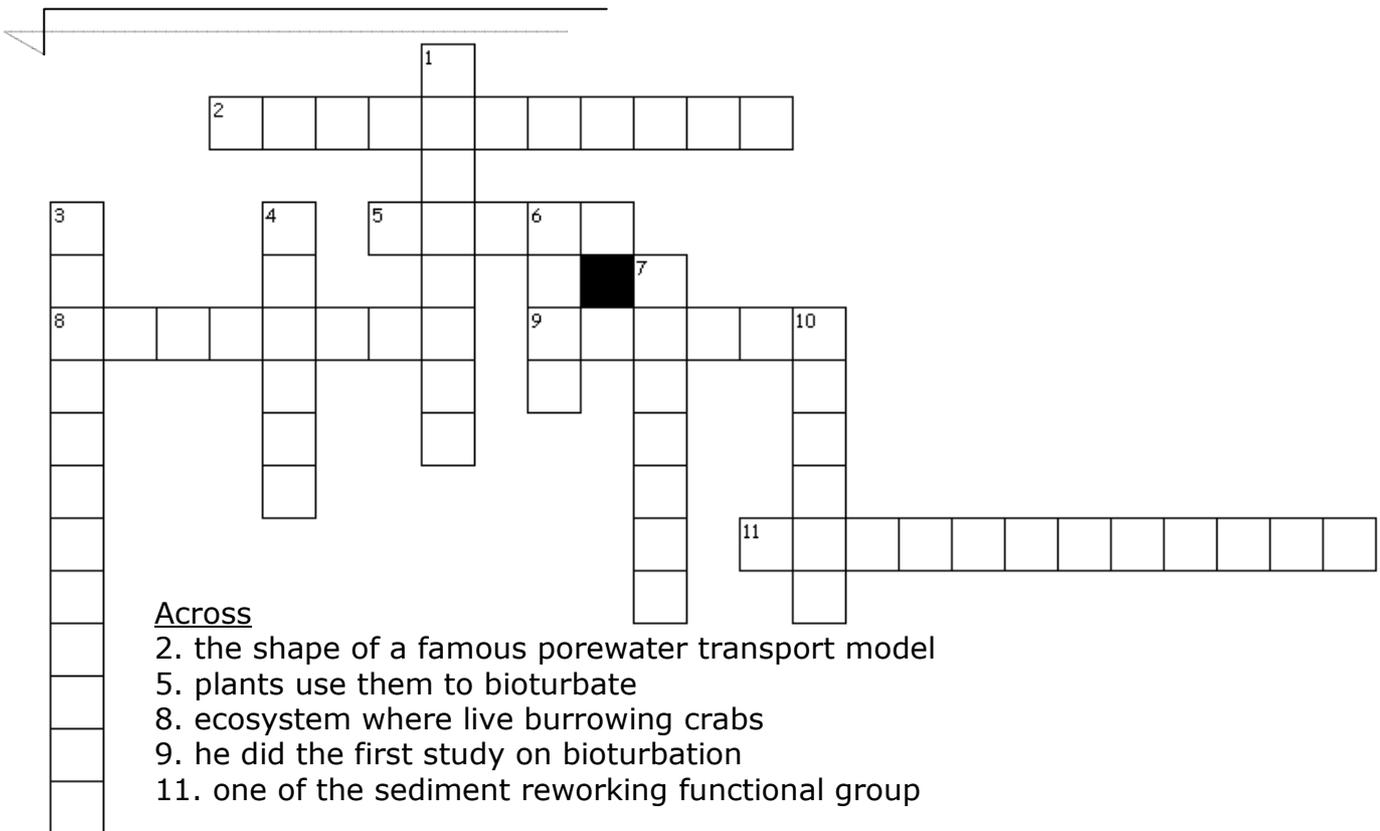


It looks exciting, no?
But we still have to be patient to meet there.
The location of the Conference: 58° 14.984'N,
11° 26.737'E



Plant wedging of macadam driveway. Urban bioturbation?

Bioturbation criss-cross puzzle



Across

- 2. the shape of a famous porewater transport model
- 5. plants use them to bioturbate
- 8. ecosystem where live burrowing crabs
- 9. he did the first study on bioturbation
- 11. one of the sediment reworking functional group

Down

- 1. refers to species which typically mix the soil only over short vertical distances
- 3. a common sediment reworking tracer
- 4. some like it irrigated
- 6. it can erase bioturbation traces
- 7. a common bio-irrigation tracer
- 10. the most famous bioturbator

(solution available upon request)

Does bioturbation stimulate our imagination?

Make you your own idea with this list of project acronyms:

AECOVAR, BERTOX, BIOMASSCODES, BIOMIN, BIOTURB'INPEC, BIOTURSOL, CALETA, CHARACTERISTA, CHACCRA, CHIMBIOMAR, COBO, DENIMOB, DHYPOL, DHYVA, ECODETOX, ECOMORPH , EPOCA , FEBA, GAEL, IMPOBIO, ISLED, ISOFLUX, IZOFLUX, MACAS, MACROMICRO, MARENVA, MARIBACT, MARINVA, MESO, MIC-MAC, MICROBENT, MICROCREP, FORCLIM, NAPCOD, OSCILL99, PRIMO, PUMPSEA, REELGRASS, REMOB, RIOMAR, WESTBANKS.

A rapid analysis (based on size and used letters) tells us that the perfect acronym is: MAOMORA. I let your imagination working ...

Thanks to Aurélie, Matthieu, Ulrike, Mia, Bruno, Francesc, Bonnie Erik, Vincent, Sabine, Peter & Jean-Marc