

Hydrophones

Workshop Underwater recording, soundscape and acoustic ecology in the seashore.

L'Estartit. Costa Brava.

Girona Spain

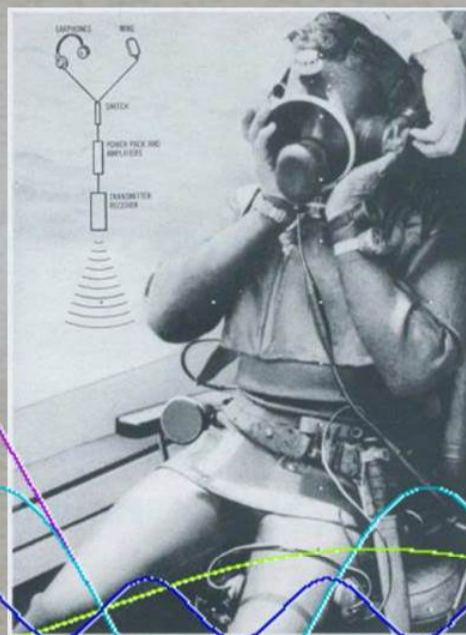
June 28th-30th 2013

A New Workshop Idea!

A workshop about how to make underwater microphones and work creatively with sounds. Sound ecology and environmental acoustic protection. A unique opportunity of art & biology learning in a marine natural reserve: Medes Islands, Girona Spain.

Hydrophones is a workshop for musicians, sound artists & young students of sound production. Also visual and audiovisual artists interested in the sound.

Teachers are sound artists, musicians and biologists.



Workshop Program

Friday June 28

- The world of underwater sounds.
- Making hydrophones, underwater microphones
- Michel André. The project Listen to the Ocean. Conference
- Night recordings at the beach and underwater

Saturday June 29

- Recordings. Boat trip to capture underwater sounds
- Working with the sounds obtained
- Evening concert by Orquestra del Caos
- Night recording in the marshes

Sunday June 30

- Improvisations with sounds
- Conclusions of the workshop
- Rehearsals and final concert

0s 0.2ms 0.4ms 0.6ms 0.8ms 1.0ms

Josep Manuel Berenguer (Spain)

<http://www.sonoscop.net/jmb/>

Sound artist. Director of Orquestra del Caos and Festival Musical3

Carlos Gómez (Colombia)

<http://www.linkedin.com/pub/carlos-g%C3%B3mez-caballero/45/b49/632>

Composer and sound engineer documentary filmmaker. Professor of sound art multimedia systems in Barcelona. Project Manager of the Orchestra del Chaos.



Xavi Lloses (Spain)

<http://www.xavilloses.com/>

Sound artist, visual and audiovisual artist and professor at the School of Music of Torroella de Montgrí.

Michel André (France)

<http://www.lab.upc.es/index2.php?id=2&web=personal&lang=es>

MS in Biotechnology. Professor at the UPC Polytechnic University of Catalonia. Director of the Laboratory of Applied Bioacoustics (LAB). Researcher on the development of acoustic technologies for controlling noise pollution in the marine environment.

I n s c r i p t i o n s

Registration € 120 Two scholarships, one for music students up to 25 years and another for artists and musicians. Interested send application and biography to info@naucoclea.com

Accommodation 2 nights in apartment (meals not included)

Information Còclea info@naucoclea.com
www.naucoclea.com

Organization:

Collaboration:

Supporters:

naucòclea



JOVENTUTS MUSICALS
DE TORROELLA DE MONTGRÍ



Parc Natural
del Montgrí, les Illes Medes
i el Baix Ter



Generalitat de Catalunya
Departament de Cultura i Medi Natural

Generalitat de Catalunya
Departament d'Agricultura, Ramaderia, Pesca, Alimentació