

Submittee: Slim Ibrahim

Date Submitted: 2013-06-17 13:05

Title: UVic one day Seminar on Dispersive PDEs

Event Type: Conference-Workshop

Location:

University of Victoria, BC, Canada Human & Social Development Building A250

Dates:

March 8 and 9, 2013

Topic:

Dispersive PDEs and Complex fluid

Methodology:

Lectures and group discussions

Objectives Achieved:

1. Graduate and especially PhD students had the possibilities to discuss with the invited speakers and other colleagues about their research topics. 2. Several research collaborations are underway (Akahori-Ibrahim-Nawa, Boussaid-Ibrahim, Ibrahim-Weiran etc...)

Scientific Highlights:

Together with N. Boussaid, we have now a much better understanding of the effect of magnetic field on the nonlinear Schroedinger equation. This is a work in progress.

Organizers:

IBRAHIM, Slim, Department of Mathematics & Statistics, University of Victoria, British Columbia, Canada

Speakers:

Takafumi Akahori (Shizuoka), Hayato Nawa (Osaka), Tai-Peng Tsai (UBC), Weiran Sun (SFU), Remi Schweyer (Toulouse, France), Nabile Boussaid (France)

Links:

<http://www.uvic.ca/science/math-statistics/home/events/seminars/applied-math/index.php>

File Uploads:

Additional Upload 1:

http://www.pims.math.ca/files/final_report/UVic_one_day_Seminar_Dispersive_PDEs_13.pdf
