

Centre for Nonlinear Mathematics and Applications

Nonlinear Waves, March 2005

There will be a half-day meeting on nonlinear waves held in the Department of Mathematical Sciences at Loughborough University.

Thursday March 10 2005, 2-6 pm in room W.190

Schedule:

2.00pm Professor Samsonov (St Petersburg): “Nonlinear strain waves in elastic waveguides: theory and experiments”

2.50pm: Professor TR Akylas (MIT), “Gravity-capillary lumps”

3.40pm Tea break

4.00pm: Professor VA Vladimirov (Hull): “On the vibrodynamics of a pendulum and a submerged solid”

4.50pm: Professor EN Pelinovsky (Nizhny Novgorod), “Nonlinear instability and dispersion enhancement of edge waves”

5.40pm: Close

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