

PROGRAM OF THE MINI-COURSES 2012

Mini-courses are in boldface

Monday 18 June	Room LuF1
9.00 – 9.10	Welcome message
9.15 – 10.00	Vincentiu Radulescu
10.10 – 10.55	Tony Carbery
10.55 – 11.20	Coffee Break
11.20 – 12.05	Filippo Gazzola
12.15 – 13.00	Mark Malamud
Lunch	
15.00 – 15.30	Lorenzo D'Ambrosio – University of Bari, Italy - <i>“Reduction Principles and Applications to Quasilinear Elliptic Problems”</i>
15.30 – 16.00	Paolo Musolino - IRMAR, Rennes, France - <i>“A singularly perturbed transmission problem with non-ideal contact conditions”</i>
16.00 – 16.30	Davide Buoso – University of Padova - <i>“Eigenvalues of poly-harmonic operators on variable domains”</i>

Tuesday 19 June	Room LuF1
9.15 – 10.00	Vincentiu Radulescu
10.10 – 10.55	Tony Carbery
10.55 – 11.20	Coffee Break
11.20 – 12.05	Filippo Gazzola
12.15 – 13.00	Mark Malamud
Lunch	
15.00 – 15.30	Gerassimos Barbatis – University of Athens, Greece - <i>“Stability estimates in H^1_0 for solutions of elliptic equations in varying domains”</i>
15.30 – 16.00	Chia-Chi Tung – University of Mankato, US - <i>“On The Weak Solvability of Schrodinger Type Equations with Boundary Conditions”</i>
16.00 – 16.30	Anatoly Golberg - Holon Institute of Technology, Israel - <i>“Conformal moduli and lower homeomorphisms”</i>

Wednesday 20 June	Room LuF1
9.15 – 10.00	Vincentiu Radulescu
10.10 – 10.55	Tony Carbery
10.55 – 11.20	Coffee Break
11.20 – 12.05	Filippo Gazzola
12.15 – 13.00	Mark Malamud
Lunch	

14.40 – 16.30	Excursion: Visit at Palazzo Bo' (meeting at the entrance of the Department of Mathematics, Via Trieste 63, ground floor)
19.50	Social Dinner (meeting at the entrance of the Department of Mathematics, Via Trieste 63, ground floor)

Thursday 21 June	Room LuF1
9.15 – 10.00	Vincentiu Radulescu
10.10 – 10.55	Tony Carbery
10.55 – 11.20	Coffee Break
11.20 – 12.05	Filippo Gazzola
12.15 – 13.00	Mark Malamud
Lunch	
15.00 – 15.30	Peter Lindqvist - University of Science and Technology, Trondheim, Norway - " <i>Fractional eigenvalues</i> "
15.30 – 16.00	Mirela Kohr - Babes Bolyai University, Romania - " <i>Potential analysis for elliptic boundary value problems on Lipschitz domains</i> "
16.00 - 16.30	Gabriela Kohr - Babes Bolyai University, Romania - " <i>Geometric and analytic approaches of Loewner differential equations in C^n</i> "
16.30 – 17.00	Giovanni Franzina – University of Trento, Italy - " <i>First non-trivial Steklov eigenvalue of the pseudo p-Laplacian on variable domains</i> "

Friday 22 June	Room LuF1
9.15 – 10.00	Vincentiu Radulescu
10.10 – 10.55	Tony Carbery
10.55 – 11.20	Coffee break
11.20 – 12.05	Filippo Gazzola
12.15 – 13.00	Mark Malamud

VENUE: Mini-course will be held in **Room LuF1 located in Via Luzzatti n. 8**. How to reach room LuF1 from the entrance of the Department of Mathematics (Via Trieste 63): exit tower A (which carries the street no. 63), reach the cross road which you see just before the curve of Via Trieste with Via Bassi, cross the road and go up on the channel argin, cross the pedestrian bridge, cross the road, walk through the gate, continue walking straight to the next gate, cross the gate, cross the road and continue straight into Via Paolotti, walk in Via Paolotti till you meet via Luzzatti on your left. Turn left into via Luzzatti, walk for 50 m., turn right: you see a small yellow building, enter the building, where you can find the room LuF1.