2014

05.01.14–17.01.14   Participation to the research program "Free Boundary Problems and Related Topics", Isaac Newton Institute for Mathematical Sciences, Cambridge (UK), , with lecture 15.01.14 on *"Optimal potentials for Schrödinger operators"*.

26.01.14–31.01.14   Participation to the "XXIV Convegno Nazionale di Calcolo delle Variazioni", Levico Terme (TN).

04.02.14–08.02.14   Participation to the conference "EURO mini-conference on Optimization in the Natural Sciences", Aveiro (Portugal), with lecture 06.02.14 on *"Optimal potentials for Schrödinger operators"*.

16.02.14–21.02.14   Participation to the conference "Recent Advances in PDEs and Applications", Levico Terme (TN), with lecture 18.02.14 on *"Optimal potentials for Schrödinger operators"*.

18.03.14–20.03.14   Participation to the Evaluation Committee of the *Institut Universitaire de France*, Paris (France).

20.03.14–21.03.14   Participation to the workshop "Rencontre ANR Geometrya", Paris-Orsay (France), with lecture 21.03.14 on *"Optimal sampling for linear control systems"*.

13.04.14–18.04.14   Scientific visit at IMATH of Université de Toulon et du Var (France), with lecture 17.04.14 on: *"Optimal sampling for linear control systems"*.

01.01.14–31.12.14   Participation to the first meeting of the *ERC Starting Grants* evaluation panel, sector PE1Mathematics, Bruxelles (Belgium).

21.05.14–23.05.14   Participation to the conference "Calculus of Variations and Optimization (A conference on the occasion of the 60th birthday of Giuseppe Buttazzo)", Pisa.

16.06.14–19.06.14   Participation to the conference "New Trends in Modeling, Control and Inverse Problems", Toulouse (France), with lecture 18.06.14 on *"Optimal potentials for Schrödinger operators"*.

07.07.14–11.07.14   Scientific visit at IMATH of Université de Toulon et du Var (France), with lecture 10.07.14 on: *"Optimal potentials for Schrödinger operators"*.

30.08.14–11.09.14   Participation to the scientific program "Homogenization and Random Phenomenon", Institut Mittag-Leffler, Stockholm (Sweden), with lecture 08.09.14 on: *"Relaxed Dirichlet problems by homogenization and related optimization issues"*.

12.09.14   Lecture on *"L'analisi delle forme in matematica: l'esempio dei profili aerodinamici ottimi"*, Accademia delle Scienze di Torino, in the framework of the ALFACLASS 2014 project.

22.09.14–26.09.14   Participation to the final meeting of the *ERC Starting Grants* evaluation panel, sector PE1Mathematics, Bruxelles (Belgium).

12.10.14–22.10.14   Participation to the special semester on "New Trends in Calculus of Variations", workshop "Shape and Topological Optimization", Johann Radon Institute, Linz (Austria), with lecture 13.09.14 on: *"Dirichlet-Neumann shape optimization problems"*.

23.10.14–24.10.14   Scientific visit to Department of Mathematics of University of Erlangen, with lecture 23.10.14 on: *"Dirichlet-Neumann shape optimization problems"*.

27.10.14–31.10.14   Organization (with L. Ambrosio and G. Savaré) of the workshop "Optimal Transportation and Applications", Pisa.

13.11.14–14.11.14   Participation to the conference "Calculus of Variations and Partial Differential Equations", Padova (Italy), with lecture 13.11.14 on *"Dirichlet-Neumann shape optimization problems"*.

02.12.14   Participation to the examining board of the Ph.D. thesis of Dario Mazzoleni *"Existence and regularity results for solutions of spectral problems"*, at Università di Pavia.

07.12.14–12.12.14   Participation to the special semester on "New Trends in Calculus of Variations", workshop "Optimal Transport in the Applied Sciences", Johann Radon Institute, Linz (Austria), with lecture 10.12.14 on: *"Optimal regions for congested transport"*.