



Università degli Studi della Basilicata  
Scuola di Ingegneria

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PROF. Sorin DRAGOMIR

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SCIENTIFIC CURRICULUM VITAE:

Professor of Geometry (MAT/03) from 2001 to 2013.

Professor of Mathematical Analysis (MAT/05) from 2014.

Ph.D. in Mathematics (State University of New York at Stony Brook, 1992).

Visiting professor at :Tohoku University (Sendai, Giappone) 1998, 2000, 2003; Michigan State University (East Lansing), 2001; University of Windsor (Canada) 2005, 2006; Tokyo Metropolitan University (Tokyo) 2007; Université de Nantes (Francia) 2008; Université “François Rabelais”, Tours (Francia) 2010; University of Illinois at Urbana-Champaign 2013; Rutgers University (Camden) 2013; University of Arkansas at Fayetteville 2014; American Institute of Mathematics (Palo Alto, CA) 2014.

Research interests: Global Analysis (foliation theory in complex analysis, subelliptic theory and tangential Cauchy-Riemann equations, subelliptic harmonic maps and morphisms, Yang-Mills fields, general relativity theory).

Author of 123 papers and 5 monographs (e.g. “Differential Geometry and Analysis on CR manifolds”, Progress in Mathematics, Vol. 246, Birkhäuser, Boston-Basel-Berlin, 2006).

Membership in learned societies: American Mathematical Society, Mathematical Society of Japan, Unione Matematica Italiana.

Reviewer for Mathematical Reviews.

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PROFESSOR’S OFFICE HOUR:

Tuesday, 15:00-17:00 hours, Room 3D 305, Department of Mathematics, Informatics and Economy

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