



PROF. ANGELO RAFFAELE PACE

SCIENTIFIC CURRICULUM VITAE:

- 1991: University degree in Mathematics at Faculty of Science MM.FF.NN. of the University of Basilicata with a thesis on Mathematical Physics from the title: "Singularities and causal structure of space-time in General Relativity".
- 2000: Winner of a teacher competition, evaluated titles and exams, to teach Mathematics and Physics (A049) in High School, Physics (A038), Mathematics (A047), Applied Mathematics (A048).
- 2001 – today: Mathematics and Physics teacher at Liceo Scientifico Statale annesso al Convitto Nazionale "Salvator Rosa", Potenza.
- 1996 – today: Adjunct Professor of Mathematics at School of Agriculture, Forest, Food and Environmental Sciences, University of Basilicata.
- 2003 – 2009: Adjunct Professor of Mathematics for the Earth Sciences at Master degree in Prospecting and Geo-environmental Monitoring at Faculty of Sciences, University of Basilicata.
- 2016 – 2018: Supplementary didactic activities to teach Mathematics, Chemistry degree, Department of Sciences, University of Basilicata.
- Member of the following examination commissions of the Department of Mathematics, Computer Science and Economics: Rational Mechanics, Mathematical Physics, Institutions of Mathematical Physics, Complements of Rational Mechanics, Modern Physics. Theoretical Physics.
- Author of several papers published in different national and international journals (Acta Mech., Arch. Mech., J. Elast., ZAMP, Continuum Mech. Thermody.).

Main research activity

Foundations of relativistic electrodynamics; formalization of theories of space and time; nonequilibrium thermodynamics; Korteweg fluids.

PROFESSOR'S OFFICE HOUR:

Venerdì 15:00 – 17:00

Potenza, Campus di Macchia Romana, Edificio 3D, Dipartimento di Matematica, Informatica ed Economia, studio 239

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