

## CURRICULUM VITAE ET STUDIORUM

**Gaetano Continillo** è professore di Teoria dello Sviluppo dei Processi Chimici presso il Dipartimento di Ingegneria, Università del Sannio, Benevento, dal 1998 (di prima fascia dal 2004). Dal 1985 al 1998 è stato ricercatore del CNR presso l'Istituto di Ricerche sulla Combustione di Napoli. Nel 1987 ha conseguito il dottorato di ricerca in Ingegneria chimica presso l'Università Federico II di Napoli. I suoi interessi di ricerca si inquadrano nel campo dell'analisi, simulazione e dinamica di sistemi reagenti. Dal 1986 al 1988 è stato Visiting Researcher presso il Department of Mechanical Engineering, University of California, Irvine. Dal 2005 ha trascorso numerosi periodi in Francia (Université d'Orléans, ICARE-CNRS) in qualità di Professeur invité ed in ambito Erasmus, anche in altri Paesi (Lussemburgo, Polonia). È autore di oltre 160 lavori e comunicazioni a congressi, quasi tutti internazionali. Tra gli incarichi ricoperti vi sono: President, IDERS, Institute for the Dynamics of Explosions and Reactive Systems (2009-2013); Fellow, Institute of Physics (1997-98); Ricercatore associato, Istituto Motori CNR (2009-2016); Presidente, Consiglio del Corso di Laurea Magistrale interateneo in Ingegneria Energetica, Università del Sannio, Benevento ed Università Federico II di Napoli. È membro dell'Editorial Board della rivista "Combustion Theory and Modelling".

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