

ELENA BONETTI

CURRICULUM VITAE, nata il 12-04-1974

1. FORMAZIONE

- ¥ 01/2002: PhD in Matematica, Università degli Studi di Milano, relatore prof. Pierluigi Colli, titolo della tesi "Global solvability of a dissipative Frémond model for shape memory alloys"
- ¥ 07/1997: Laurea (cum laude) in Matematica (Università degli Studi di Pavia), relatore prof. Gianni Gilardi

2. ATTIVITA' LAVORATIVA

- ¥ 13/09/2021 – ad oggi Ministra per le Pari Opportunità e la Famiglia
- ¥ 5/09/2019 -14/01/2021 Ministra per le Pari Opportunità e la Famiglia
- ¥ 07/2018: Abilitazione a professore di Prima Fascia, settore concorsuale 01/A3-MAT05
- ¥ 12/2013: Abilitazione a professore di Prima Fascia, settore concorsuale 01/A3-MAT05
- ¥ 03/2016 – ad oggi: Professore Associato presso il Dipartimento di Matematica dell'Università degli Studi di Milano, SSD MAT05 (dal 5 settembre 2019 in aspettativa senza assegni)
- ¥ 04/2011 – 02/2016: Professore Associato presso il Dipartimento di Matematica dell'Università degli Studi di Pavia, SSD MAT05
- ¥ 01/2001 – 03/2011: Ricercatore Universitario presso il Dipartimento di Matematica dell'Università degli Studi di Pavia, SSD MAT05

3. ATTIVITÀ DI RICERCA

Progetti di ricerca sviluppati in collaborazione con studiosi nell'ambito dell'analisi matematica con particolare riferimento a sistemi di equazioni alle derivate parziali nonlineari applicati a modelli di termomeccanica e scienze dei materiali.

4. PUBBLICAZIONI

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- [3] Bonetti E., Asymptotic analysis of a diffusive model for shape memory alloys with Cattaneo-Maxwell heat flux law, *Differential Integral Equations*, 15 (2002) 527-566
- [4] Bonetti E., Global solution to a nonlinear phase transition model with dissipation, *Adv. Math. Sci. Appl.*, 12 (2002) 355-376
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5. LINGUE STRANIERE: Inglese e Francese