

Andrea Morini

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EDUCATION AND TRAINING

1994

PhD in Electrical Engineering

Modelling and implementation methodologies of multiterminal high-voltage DC links in software for dynamic studies of integrated DC and AC transmission systems

MURST - Sede amministrativa Università degli Studi di Genova - Genova - IT

1990

MsC in Electrical Engineering

Modelling of typical industrial consumers for the analysis and control of an electrical system in the presence of dynamic phenomena- 110/110 summa cum laude

Università degli Studi di Genova - Genova - IT

PROFESSIONAL HISTORY

1999 - Ongoing

Assistant Professor

Università degli Studi di Genova - Genova - IT

EXPERIENCE

2017

SPIN OFF BuildTech S.r.l.

BuildTech is an engineering company driving innovation in construction through BIM, with a strong emphasis on sustainability, energy efficiency, smart buildings, and smart city development. It aims to design and renovate spaces that are both people-friendly and environmentally responsible.

BuildTech S.r.l.

2013

Patents

"A method for managing the load profile of a low or medium voltage electric network and a control system thereof", First filed 2012, Patent numbers: WO2013135296A1 (published 2013), US9787095B2 (published 2017)

Università degli Studi di Genova – ABB S.p.A.

1990

Degree Award

Winner of the Degree Award organized by Genova Ricerche for engineering graduates in the academic year 1989/90

Università degli Studi di Genova