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300224 Timișoara, România

Adrian Liviu CIUTINA

Age

2003 Ph.D. at INSA Rennes (France) and Politehnica University of Timisoara (co-tutorship). Education

1998 Master degree obtained at the Faculty of Civil Engineering, Politehnica University of

1997 Graduated the Faculty of Civil Engineering, Politehnica University of Timisoara;

1992 Graduated the Theoretical High School in Hunedoara.

2017 - present Professor at Politehnica University of Timişoara **Professional Experience**

2017 - present Quality Assurance Department, Director at Politehnica University of Timișoara

2008 - 2017 Associate Professor at Politehnica University of Timişoara 2004 - 2008 Senior Lecturer at Politehnica University of Timişoara;

(febr-aug). Temporary position as professor assistant at INSA de Rennes France;

1997-2003. Ph.D. Student, Politehnica University Timisoara and INSA Rennes, France 1997-2010. Design and detailing for 20 steel and composite steel and concrete structures.

1997-2025 Participation to 42 international conferences and colloquiums.

Research domains

Structural mechanics, steel and composite steel and concrete structures in seismic zones, advanced design of structures, safety of structures to extreme actions, sustainability of

buildings, building foundations.

Didactic Activity

1999-2024: teaching subjects in the domain of civil engineering (bachelor and master), covering

the following topics: - structural foundations

- steel and composite steel and concrete structures

- sustainability and environmental impact of buildings

- computer aided design / Computer Added Engineering (CAD/CAE)

- rehabilitation and safety of structures

Implication in academic life

2008-2012: member in the Council of Faculty of Civil Engineering

2012 – 2017, 2020-present: member in the Politehnica University Senate 2016-2024: member in the civil engineering committee of CNADTCU 2011- present: national evaluator ARACIS, civil engineering domain

Research **Activity**

HI - 8 in WOS, 11 in SCOPUS

Books – 2 (single author), 2 (co-author), 4 (chapters in books), 4 (co-editor)

Articles – 45 articles published in Civil Engineering Journals, 123 papers at Proceedings of the

conferences

National norms (including translations and National Annexes): 7 (co-author) National Romanian Grants – 2 (director) 19 (member in the research team)

European International Grants – 2 (director / responsible) 7 (member in the research team)

French Grants – 1 (member in the research team)

Leader for 5 National Grants for Institutional Development

Participation in national evaluations of research grants (UEFISCDI): 2012, 2017, 2020, 2023

Languages

Romanian - native; English, French- fluent;

Affiliations

National Representative in the Technical Committees TC 11 (vice-chair)

Member in the SC4.T3 team of revision of Eurocode 4.

Member of the Working Groups GL1, GL3, GL4 and GL8 from CT343 ASRO (Romanian

Standard Association)

Member of the SRGF (vice-president) and AICPS Romanian engineering associations

Other recognitions Romanian Academy "Anghel Saligny" award in 2019

AGIR (General Association of Romanian Engineers) award for technical book. 2008

Best Paper Award - International Conference on Thin-Walled Structures 2004 (team award). ECCS award "European Steel Design Awards" 2003 and 2007 for steel structures realised in

Romania (team award with the BRITT company)

