

## Member of Romanian Academy President of Timișoara Branch of Romanian Academy Acad. Dan DUBINĂ, PhD

Professor Dan Dubină, full Member of Romanian Academy from 2015 (Corresponding Member from 2010), has elected President of Timișoara Branch of Romanian Academy in September 26<sup>th</sup> of 2018.

His research fields of excellence are Stability of Steel Structures, Lightweight Steel Structures, Behaviour of Steel Structures in Seismic Areas, Structural Steel Connections. Prof. Dan Dubină has used to be Head of the Department of Steel Structures and Structural Mechanics at the Politehnica University Timișoara from 2004 to 2016, and, from 2001, Director of Excellence Research Centre for Mechanics of Materials and Structural Safety (CEMSIG - <https://www.ct.upt.ro/centre/cecmsig/>).

He has published, in his research domains more than 500 scientific papers and 50 authored books and edited volumes, and has coordinated as Guest Editor of several Special Topical Issues of Thin Walled Structures and Journal of Constructional Steel Research, both edited by Elsevier, as well as in Steel Construction, Design and Research edited by Ernst & Sohn.

From 1997, Professor Dan Dubină is member of the Executive Board of European Convention for Constructional Steelwork - ECCS, and is a member of the Technical Committees TC 7 (Cold Formed Thin Walled Sheet Steel in Building), TC 8 (Stability), TC 10 (Connections), and TC 13 (Seismic Design); in 2005/2006 was President of ECCS. He has been awarded with the ECCS European Steel Design Award twice, in 2003 at Lausanne, and 2007 at Luxembourg. From 2009, Professor Dubina represents Romania in the Coal and Steel Committee, COSCO, of the Research Fund for Coal and Steel - RFCS of European Commission.

In Romania he was awarded several times, in 2004, 2005, 2007 and 2009 with the prizes of AICPS (Romanian Association of Structural Design Engineers) for high performance designed structures and *Opera Omnia Medal*.

Professor Dan Dubina has awarded in 1992 by Romanian Academy with 1990 „*Anghel Saligny*” prize, for a series of 16 scientific articles on *stability of structures*. In 2014, the same prize, was awarded for the book „*Design of cold-formed Steel Structures*”, authors D. Dubina, V. Ungureanu, R. Landolfo, ECCS, Ernst&Sohn/Wiley-Blackwell, 2012, while in 2018, the book „*Design of Steel Structures for Buildings in Seismic Areas*”, authors R. Landolfo, F.M. Mazzolani, D. Dubina, L.S. da Silva and Mario D’Aniello, published by ECCS, Ernst&Sohn/Wiley, 2017, has received the „*Henri Coanda*” prize awarded by MLNM & Romanian Academy.



In 2005 professor Dan Dubină has been awarded by Technical University of Cluj-Napoca, Romania, with *Doctor Honoris Causa* degree, while in 2012 the Pecs University of Hungary awarded to him the *Honorary Professor* degree.

Professor Dan Dubină has lectured as Keynote or Invited Lecturer, as well as invited Reporter in International Conferences, in Universities and Scientific and/or Professional Institutions in more than 30 events in around Europe, China, Korea, Brazil, South African Republic.

22 young researchers have obtained their PhD. Degree under the coordination of Professor Dan Dubină. Some of them are actually Professors in the Department of Steel Structures and Structural Mechanics. They, and other young researchers, together with their *maestro* form the so called „Timișoara School of Steel Structures and Structural Stability, well-known around the World Community of Steel Structures.

This is the person, member of Politehnica University Timișoara Community, who actually chairs the Timișoara Branch of Romanian Academy!