
Dario Vretenar

Education

- Ph.D. Physics (theoretical physics), University of Zagreb, Croatia, 1988
- M.Sc. Physics, University of Zagreb, 1977-1982

Experience - Positions

- Professor, Department of Physics, University of Zagreb, Croatia 2001-present
- Associate Professor, Department of Physics, University of Zagreb 1997-2001
- Assistant Professor, Department of Physics, University of Zagreb 1993-1997

Visiting Positions

- Postdoctoral researcher, University of Bologna 1988-1989
- Postdoctoral researcher, Yale University 1990
- Alexander von Humboldt Fellow, Technical University Munich 1991-1993
- Visiting Professor, Technical University Munich 1999-2000
- Visiting Professor, JSPS Fellow, University of Tokyo 2010
- Visiting scientist at University of Bologna, Yale University, Technical University Munich, Oak Ridge National Laboratory, Laboratori Nazionali di Legnaro, Institut de Physique Nucléaire d'Orsay, Aristotle University Thessaloniki, Peking University Beijing, University of Tokyo, GSI Darmstadt, University of Jyväskylä, Southwest University, Chongqing.

Awards, Honors

- Croatian Academy of Science and Arts - Award for Science and Mathematics 2002
- Croatian National Award for Science 2003
- Fellow of the Croatian Academy of Sciences and Arts 2012
- Member of the Academia Europea 2016
- Croatian Academy of Sciences and Arts – Secretary General

Committees, service

- PAC member, Laboratori Nazionali di Legnaro, Italy 2005-2012
- Committee for Natural Sciences, Croatian Ministry of Science and Education - member 2004-2008
- Executive Board, Institute of Physics, Zagreb - Chair 2004 - 2008
- Member of the working group for the NuPeCC Long Range Plan 2010
- Board of Directors - Euroschool on Exotic Beams 2012 - 2018
- PAC member, JYFL Jyvaskyla, Finland 2013 - 2016
- Physics Committee, Agency for Science and Higher Education, Croatia - chair 2009 - 2017
- Croatian Science Foundation – President of the Board 2013 – 2021
- CERN ISOLDE and Neutron Time-of-Flight Experiments Committee – member 2017 – 2020
- Physical Review Letter – Divisional Associate Editor

Reviewer

Grant reviewer:

- Slovenian Research Agency
- National Research Foundation, South Africa
- Ministry of Science and Technology, China
- French National Research Agency
- CNR Italian National Research Council
- Fund for Scientific Research – FNRS, Belgium
- US - Israel Binational Science Foundation
- European Research Council
- **Referee:** Reviews of Modern Physics, Physical Review, Physical Review Letters, Physics Letters, Nuclear Physics, Reports on Progress in Physics, Physica Scripta, Acta Physica Polonica, Journal of Physics, European Physical Journal

Publications

Author or editor of **8** books, **4** review articles, more than **280** scientific articles in refereed journals (WoS), more than 100 contributions to major conferences published in proceedings.