Matko Milin

Year and place of birth: 1969., Zagreb, Croatia

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Education:

- Ph. D. Physics, Faculty of Science, University of Zagreb, 2003.
- M. Sc. Physics 2000.; B. Sc. Physics, University of Zagreb, 1995.

Work experience:

- Deputy Head of Physics Department, Faculty of Science, University of Zagreb, 10/2018-;
- Head of Experimental Physics Division, 10/2016-10/2018, Faculty of Science, University of Zagreb;
- Full professor, 07/2016-, Faculty of Science, University of Zagreb, Croatia;
- Associated professor, 06/2010-07/2016, Faculty of Science, University of Zagreb;
- Assistant professor, 09/2006-06/2010, Faculty of Science, University of Zagreb;
- Research associate, 10/2003-08/2006, Ruder Bošković Institute, Zagreb, Croatia;
- Junior research assistant, research assistant, senior research assistant, 01/1997– 10/2003, Ruder Bošković Institute, Zagreb, Croatia;
- Junior research asssistant, 09/1995–01/1997, Institute of Physics, Zagreb.

Long term visits:

• 02/2001-02/2002 Hahn-Meitner-Institut & Freie Universitaet Berlin, Germany.

Research activities (selected):

- collaborator at 7 Croatian, and 2 international (1 FP7) projects;
- member of the Project Management Board of the FP7 project CLUNA, 2008–2011;
- author or co-author of 70 scientific papers in the internationally refereed journals; cited more than 1550 times, h-index=22 (Web of Science, 06/2019),;
- led or participated in more than 45 experiments performed at international facilities (Catania, Louvain-La-Neuve, Berlin, Munich, Caen, Orsay, Legnaro);
- spoke-person of 7 experiments at international accelerator facilities (Louvain-la-Neuve, Belgium and Catania, Italy);
- led or participated in more than 15 experiments at Tandem VDG, IRB Zagreb;
- scientific secretary of 2 international conferences ("Nuclear Structure and Dynamics" series), member of local organizing committee at further 4;
- Referee for more than 40 papers in the international journals: Physical Review Letters and Physical Review C (American Physical Society), Physics Letters B (Elsevier), Nuclear Physics A (Elsevier), European Physical Journal A (Springer), Journal of Physics G and Physica Scripta (Institute of Physics, UK)...
- invited speaker at 9 international conferences;
- member of program advisory committee of three international conference series;
- member of editorial board of scientific journal "Fizika", 2006-2012 (publisher: Croatian Physical Society)

Teaching activities (selected):

- lectures in 9 different courses at undergraduate and graduate studies of Physics and Chemistry (Faculty of Science, Zagreb), seminars in 5 different courses;
- led 2 physics labs;
- lectures in 2 courses at Postgraduate studies of Nuclear physics;
- member of board of directors of Doctoral studies at Physics Department, Faculty of Science (2013-15); head of Doctoral studies (2014-15);
- supervised more than 15 diploma and master thesis;
- supervised or (co) supervised 3 PhD thesis, now supervising 1 more;
- 6 student awards for best lecturer at the Physics and Chemistry Departments, Faculty of Science, University of Zagreb