



Cosmin Crucean

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SexM| Date of birth 12/06/1979| NationalityRomanian

WORK EXPERIENCE

West University of Timisoara, Romania
2006-2011 assistant professor; 2011-2022 lecturer; 2022-present Associate Professor at the Faculty of Physics and Mathematics.

EDUCATION AND TRAINING

1999 -2003 Faculty of Physics, West Univ. Timisoara, graduated as physicist;
2003-2005 Faculty of Physics, West Univ. Timisoara, master in theoretical physics
2005-2008 - Ph. D thesis at West Univ. Timisoara, advisor Prof.dr. I. Cotaescu

MOTHER TONGUE(S) Romanian

OTHER LANGUAGE(S)

English

UNDERSTANDING		SPEAKING		WRITING
LISTENING	READING	SPOKEN INTERACTION	SPOKEN PRODUCTION	
B2	C2	C1	C1	B2

ORGANISATIONAL / MANAGERIAL SKILLS

(2006-present) organizer of the weekly seminars of theoretical physics West Univ. Timisoara (UVT); member in the team of 2 grants .

JOB-RELATED SKILLS

Good knowledge of LaTeX , Maple, Mathematica and other applications used in physics research.



PUBLICATIONS
PRESENTATIONS
SEMINARS
HONOURS AND AWARDS

MEMBERSHIPS

30 publications, 29 articles in ISI journals.

12 lectures and communications in international conferences

Seminar of Theoretical Physics at UVT.

Eminent Researcher Award received from Fundation Universitary Horizons (Orizonturi Universitare)/ Romania (2013).

From 2009 –present, Reviewer for Physical Review D, European Physical Journal C, Central European Journal of Physics D, Physics Letters A, Annals of the West University of Timisoara
2010 – present Member of “Southeastern European Network in Mathematical and Theoretical Physics”

CITATIONS
COURSES

216 citations; h=12.

7 university courses and seminars held: Newtonian mechanics, Electrodynamics, Analytical mechanics, Quantum Mechanics, Quantum field theory, Mathematics: differential equations, Complements of physics .

GRANTS

COMASS – Computational Methods In Astrophysics And Space Sciences ROSA (60.000 Euro)

VESS-Valorificarea extensiva a experientei in activitati de spatiu si securitate UEFISCDI (62.000 Euro)

Conf.dr. Cosmin Crucean