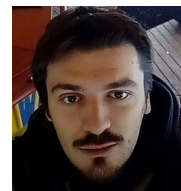


VEDRAN VUJNOVIĆ



PERSONAL DATA

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WORK EXPERIENCE

10/2016 – Junior researcher and teaching assistant
University of Rijeka, Faculty of Physics, Division of Experimental and Applied Physics & Centre for Micro- and Nanosciences and Technologies, [Laboratory for Quantum and Nonlinear Optics](#)

SCIENTIFIC EDUCATION

11/2016 – PhD student, Physics
University of Zagreb, Faculty of Science
Doctoral studies in physics – Atomic, molecular and optical physics

Studied at University of Rijeka (2006 – 2015), at The Faculty of Humanities and Social Sciences (Division of Physics - today Faculty of Physics and Division of Polytechnics) and Faculty of Engineering

12/2015 | DIPLOMA IN ENGINEERING PHYSICS
mag. phys. et matech.
Master degree in Engineering and Physics of Materials

11/2012 | DIPLOMA IN ENGINEERING
mag. ing. mech.
Master degree in Mechanical Engineering

PUBLICATIONS

✎ A. Anastasi, E. Bottalico, G. Cantatore, L. Cotrozzi, S. Dabagov, R. Di Stefano, A. Driutti, C. Ferrari, A. Fioretti, C. Gabbanini, M.D. Galati, A. Gioiosa, P. Girotti, D. Hampai, M. Iacovacci, M. Incagli, M. Karuza, A. Lusiani, F. Marignetti, S. Mastroianni, A. Nath, G.M. Piacentino, N. Raha, L. Santi, M. Sorbara, G. Venanzoni, V. Vujnović, **An approach to light distribution for the calibration of high energy physics calorimeters**, *Journal of Instrumentation*, 15 P09014 - 2020.

✎ V. Mohaček-Grošev, K. Furić, V. Vujnović, **Raman study of water deposited in solid argon matrix**, *Spectrochimica Acta A: Molecular and Biomolecular Spectroscopy*, Volume 269, 2022.

WORKSHOPS AND TRAININGS

- 7th workshop Division for Industrial and Applied Physics CPS, RB Institute, Zagreb (10.–11.5.2017.)
- Atomic Layer Deposition: Fundamentals and Applications, Rijeka (21.–22.9.2017.)
- Summer School on Paradoxes in Quantum Physics, John Bell Institute, Hvar (1.–6.9.2019.)
- Institute for Quantum Optics and Quantum Information Vienna and Faculty of Physics: Quantum Optics, Quantum Nanophysics and Quantum Information (7.9–2.10.2020.)

PRESENTATIONS

Četvrta Riječka škola fizike, DMF, MFC 2017