### dr Ana Mančić

Associate Professor, Faculty of Sciences and Mathematics, University of Niš

## **Personal**

Date and place of birth: 17th of April, 1977., Niš, Serbia

email: <a href="mailto:anam@pmf.ni.ac.rs">anam@pmf.ni.ac.rs</a>
phone: +381 533 015

#### Education

2010. PhD, Ecole Polytechnique, Palaiseau, France title of thesis: Generation and probing of warm dense matter created by laser-accelerated proton beam 2005. master degree in physics, Faculty of Sciences and Mathematics, University of Nos, Srbia 2002. bachelor degree in physics, Faculty of Philosophy, University of Nis

# **Working experience**

2018 – associate proffesor, Faculty of Sciences and Mathematics, Nis

2011 - 2018, assistant proffesor, Faculty of Sciences and Mathematics, Nis

2007 – 2011, assistant, Faculty of Sciences and Mathematics, Nis

2003 – 2011 junior assistant, Faculty of Sciences and Mathematics, Nis

# **Research areas:**

- nonlinear optics
- nonlinear dynamics
- machine learning