PERSONAL INFORMATION

Family name, First name: Napiórkowski, Marcin

Researcher unique identifier: ORCID 0000-0003-4429-8999

Birthday: July 13, 1986

Nationality: Polish

Email: marcin.napiorkowski@fuw.edu.pl
Website: http://www.fuw.edu.pl/~marcnap

EDUCATION

2010–2014 PhD, Faculty of Physics, University of Warsaw, Poland

Advisor: prof. Jan Dereziński. Awarded September 29th, 2014

2005–2010 Master, Inter–faculty Studies in Mathematics and Natural Sciences. Master thesis at

the Faculty of Mathematics, Mechanics and Informatics, University of Warsaw

CURRENT POSITION

X 2016 - Assistant Professor, Faculty of Physics, University of Warsaw

PREVIOUS POSITIONS

X 2018– III 2019 Vertretungsprofessor (W3), Department of Mathematics, Ludwig Maximilian University of Munich, Germany

X 2014– IX 2016 Postdoc, Institute of Science and Technology Austria, Austria Mentor: prof. Robert Seiringer

LONG-TERM RESEARCH VISITS

2014	Erwin Schrödinger Institute, Vienna, Austria. 2 months with prof. Jan Philip Solovej
2013	Department of Mathematics, Ludwig Maximilian University of Munich, Germany. 4 months with prof. Peter Pickl
2012	Department of Mathematical Sciences, University of Copenhagen, Denmark. 5 months with prof. Jan Philip Solovej

FELLOWSHIPS AND AWARDS

2020	Scholarship for outstanding young scientists, Polish Minister of Science and
	Higher Education (the most prestigious stipend for scientists under 35 in Poland)
2019	Rector's Distinction for scientifically the most active and productive employees
2018	Rector Pieńkowski and Rector Białkowski Award, University of Warsaw (awarded
	by the Dean of Faculty of Physics for outstanding scientist under 40)
2010-2014	International Graduate Fellowship, Foundation for Polish Science

GRANTS AWARDED

2020-2023	NCN- DFG Polish-German (joint with Phan Thanh Nam (LMU Munich)) grant "Beethoven Classic 3" ($2018/31/G/ST1/01166$, budget ca. $216~000~EUR$)
2017-2021	National Science Center (NCN) grant "Sonata" (2016/21/D/ST1/02430, budget ca. 37 000 EUR)
2013-2015	National Science Center (NCN) grant "Preludium" (2012/07/N/ST1/03185, budget ca. 15 000 EUR)

TEACHING ACTIVITIES

2020	Linear Algebra and Geometry (lecture at University of Warsaw)
2019	Mathematical Many-Body Quantum Mechanics (lecture at University of Warsaw)
2018	Partial Differential Equations (lecture at LMU Munich)
2010-2021	teaching assistant to various courses including Analysis I-IV, Linear Algebra, Complex
	Analsyis, Operator Theory, Differential Geometry I (all at University of Warsaw)

SUPERVISION OF STUDENTS AND POSTDOCS

Bachelor and Master students: Mateusz Goślinowski (2020, BSc), Michał Pietruszka (2020, BSc) PhD students and postdocs: I will start supervising one PhD student and one postdoc later in October 2021.

INSTITUTIONAL RESPONSIBILITIES

since 2021 member of Scientific Discipline Council of Physics at the University of Warsaw

ORGANISATION OF SCIENTIFIC MEETINGS

since 2020 co-organizer of the weekly mathematical physics seminar "Theory of duality" at the Faculty of Physics

REVIEWING ACTIVITIES

I have been a reviewer for AMS Mathematical Reviews since 2015. I have also served as a referee for various journals, including Annales Henri Poincaré, Communications in Mathematical Physics, Letters in Mathematical Physics, Journal of Mathematical Physics, Nonlinearity, Reports on Mathematical Physics.

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

Member of International Association of Mathematical Physics (IAMP) since 2014.

MAIN COLLABORATORS

Christian Brennecke (Harvard University, 1 joint paper) Jan Derezinński (University of Warsaw, 3 joint papers) Soeren Fournais (Aarhus University, 1 joint paper) Phan Thành Nam (LMU Munich, 7 joint papers) Benjamin Schlein (University of Zurich, 1 joint paper) Robert Seiringer (IST Austria, 1 joint paper) Jan Philip Solovej (University of Copenhagen, 6 joint papers)