



Krzysztof Turzyński is a **scientist**, a teacher, an organizer, a mentor and a **communicator**. Trained at the University of Warsaw and spent two years at the University of Michigan, Ann Arbor. **Theorizes about the early Universe**. Teaches all aspects of physics. Organizes teaching as a vice dean for student affairs and as a member of the University Teaching Council. Helped to lead Team UW to victory in the International Physicists' Tournament. **Wrote over 100 popular articles**. As a teenager, once tossed a coin to decide whether to become a lawyer or a physicist.

CAREER

2020-	director of the Didactic Center at the Faculty of Physics
2019-	member of the University Teaching Council
2019-	associate professor at the Faculty of Physics
2016-	deputy dean for student affairs at the Faculty of Physics
2016-19	editor-in-chief of the quarterly of the Polish Physical Society
2016-	columnist of the popular monthly magazine "Delta"
2015	habilitation
2009	Research stay at CERN Teory Division (2 months)
2008-19	assistant professor at the Faculty of Physics
2008-16	deputy editor-in-chief of the popular monthly magazine "Delta"
2006-08	research fellow at the University of Michigan, Ann Arbor, MI, USA
2005-06	assistant professor at the Faculty of Physics, University of Warsaw
2005	PhD
2004	research stay at ECT*, Trento (5 months)

SELECTED PRIZES

2015	University of Warsaw award for the best lecturer in category: science
2013	Faculty of Physics award for the best lecturer of the semester
2010-13	Scholarship for Outstanding Young Scientist granted by the Minister of Science and Higher Education of Poland
2005	PhD summa cum laude

RESEARCH INTERESTS

Evolution of inflationary perturbations in non-minimal models of inflation, with a special emphasis on the dynamics of reheating

Quantum field theory of tachyons
(with **Andrzej Dragan, UW**)

Analysis tools for social networks
(with **Ewelina Knapska, Nencki Institute**)

EXTERNALLY FUNDED RESEARCH PROJECTS

2015-18	Reheating of the Universe in theoretically motivated and phenomenologically acceptable models of inflation, PI, NCN
2012-14	Application of effective field theory to cosmological inflation with multiple scalar fields, PI, Minister of Science and Higher Education

EXTERNALLY FUNDED DIDACTIC PROJECTS

2024-29

University of Warsaw for Nuclear Power, NCBiR