

Ovidiu Preda

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Education:

- 2011 – present: Ph.D. *Transcendental methods in Complex Analysis*, at the Institute of Mathematics of the Romanian Academy, under supervision of Prof. Mihnea Colţoiu.
- 2009 – 2011
 - M.Sc. *Mathematical Analysis*, The Faculty of Mathematics and Computer Science, University of Bucharest.
 - M.Sc. *Fundamental structures and applications to algebra, geometry and topology*, Şcoala Normală Superioară, Bucharest.
- 2006 – 2009 B.Sc., The Faculty of Mathematics and Computer Science, University of Bucharest.

Academic positions:

- November 2015 – present: Principal Researcher at the Institute of Mathematics of the Romanian Academy.
- March 2014 – November 2015: Scientific Research Assistant at the Institute of Mathematics of the Romanian Academy.

Scientific articles:

- *On the intersection of $(n-1)$ -complete open subsets with C^2 boundary in \mathbb{C}^n* , preprint.
- *Locally Stein open subsets in normal Stein spaces*, J. Geom. Anal. 25 (2015), no.4, 2759-2766.
- *The corona problem with restrictions on the relative position of sublevel sets*, Arch. Math. (Basel) 105 (2015), no.6, 563–569.

Conference talks:

- *A characterization theorem for a particular case of the Serre problem*, International Conference on Complex Analysis and Related Topics, June 20-24, 2016, Bucharest, Romania.
- *A theorem related to the Levi problem on normal Stein spaces*, Workshop for Young Researchers in Mathematics, 6th edition, May 19 - May 22, 2016, Constanţa, Romania.
- *Locally Stein open subsets in Normal Stein spaces*, The 8th Congress of Romanian Mathematicians, June 26 - July 1, 2015, Iasi, Romania.