PEDRO ARAÚJO

Instituto Nacional de Matemática Pura e Aplicada pedroc@impa.br

EDUCATION

Instituto Nacional de Matemática Pura e Aplicada

March 2016 - Present

PhD in Mathematics Advisor: Robert Morris

Hamburg University

March 2019 - November 2019

Exchange program during PhD Advisor: Mathias Schacht

Instituto Nacional de Matemática Pura e Aplicada March 2014 - February 2016

Master in Mathematics Advisor: Robert Morris

Universidade Federal de Minas Gerais January 2009 - December 2013

Bachelor in Mathematics

CONFERENCES AND WORKSHOPS

• Attended the Random Structures and Algorithms - Zurich, 2019

- Attended the Berlin-Hamburg-Poznan-Warsaw Seminar on Discrete, 2019
- Attended the Recent Advances in Extremal Combinatorics workshop Oxford, 2018
- Summer School on Random Graphs and Probabilistic Methods Fields Institute Toronto, 2017
- Attended Eurocomb Vienna, 2017
- Attended Random Structures and Algorithms Gniezno, 2017
- Attended the Polish Combinatorial Conference Bedlewo, 2016
- Attended the São Paulo School of Advanced Science on Algorithms, Combinatorics and Optimization - São Paulo, 2016

TEACHING

- Teaching assistant in Real Analysis for undergraduates
- Teaching assistant in Analysis in \mathbb{R}^n
- Teaching in Brazilian SAT preparation course in 'favelas'.

EXTRA

• Refereed two papers for Combinatorics, Probability and Computing