## Curriculum Vitae

Assist. prof. Cristian CIOBĂNESCU,
Department of Mathematics & Informatics
University "Politehnica" of Bucharest
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#### 1 HIGHEST EDUCATION

- PhD Student in Mathematics, "Some Classes of Nonlinear Operators for Fixed Point Problems with Applications", from 2019, October 4, until present (defense in progress).
- Master Graduate: "Optimal Dynamical Systems & Financial Models for Economy", Faculty of Applied Sciences, University "Politehnica" of Bucharest, June 2019.
- B.A. (Mathematics), Faculty of Mathematics and Computer Science, University of Bucharest, June 2017.

# 2 ACADEMIC/RESEARCH EMPLOYMENT

- Assistant Professor, Department of Mathematics & Informatics, University "Politehnica" of Bucharest, from October 4, 2021 until present.
- Teacher of Mathematics, "Gheorghe Lazăr" National College, Bucharest, from September 1, 2017 until August 31, 2021.

# 3 TEACHING EXPERIENCE (TUTORIAL)

- Mathematical Analysis;
- Linear Algebra, Analytic and Differential Geometry.

#### 4 RESEARCH DIRECTIONS

- Nonexpansive mappings, and their generalizations (47H09);
- Equations involving nonlinear operators (47J05);
- Methods for solving nonlinear operator equations (47J25);
- Fixed-point theorems (47H10);
- Fixed-point and coincidence theorems (54H25).

## 5 Membership

Research Group on Nonlinear Analysis and Optimization.

### 6 Computer Skils

- Advanced in LATEX;
- MS Office;
- Matlab.

### 7 COMMUNICATION SKILS

- High proficiency in French;
- Medium proficiency in English.

### 8 Publications

 $\bullet$  Four published papers in selective ISI journals, three of them in the 1st half.

### 9 AWARDED PAPERS

• One paper awarded by CNCSIS (Q2) and another two in progress.

#### 10 Scientific Referee

U. Politeh. Buch. Ser. A.

Cristian CIOBĂNESCU

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