



Ion-Gabriel STAN

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Gender: Male **Date of birth:** 29/09/1975 **Nationality:** Romanian

WORK EXPERIENCE

[01/04/2024 – Current] **Dean of Faculty of Mathematics and Computer Science**
Transilvania University of Brasov

City: Brasov | **Country:** Romania

[01/04/2019 – 31/03/2024] **Vice-dean of Faculty of Mathematics and Computer Science**
Transilvania University of Brasov

City: Brasov | **Country:** Romania

[01/02/2021 – Current] **Associate professor**
Transilvania University of Brasov

City: Brasov | **Country:** Romania

Teaching and research activities in the field of Mathematics

[01/10/2008 – 31/01/2021] **Lecturer**
Transilvania University of Brasov

City: Brasov | **Country:** Romania

Teaching and research activities in the field of Mathematics

[01/10/2002 – 30/09/2008] **Assistant Professor**
Transilvania University of Brasov

City: Brasov | **Country:** Romania

Teaching and research activities in the fields of Mathematics

[01/10/2000 – 30/09/2002] **Junior Assistant**
Transilvania University of Brasov, Faculty of Science

City: Brasov | **Country:** Romania

[15/09/1998 – 30/09/2002] **Mathematics teacher**
Liceul Rulmentul Braşov, Şcoala gen.6 Braşov

City: Brasov | **Country:** Romania

Teaching activities

EXPERIENCE IN ID/IFR FIELD

[2008 – Current] **Coordonator disciplină/discipline**

Elaborare suport curs, materiale didactice auxiliare, pregatire tutoriale

Discipline: Analiza Matematica, ALGAD

Instruiri în tehnologia ID

Instruiri bisemestriale organizate de coordonatorul si responsabilul de platforma PS I_ID

Organizing institution: Faculty of Mathematics and Computer Science

EDUCATION AND TRAINING

[01/10/2010 – 15/11/2014]

Doctor of Mathematics/ Analysis

Transilvania University of Brasov

City: Brasov | **Country:** Romania |

[1998 – 2000]

Master in Probability

Transilvania University of Brasov

City: Brasov | **Country:** Romania |

[1994 – 1998]

Degree in Mathematics

Transilvania University of Brasov

City: Brasov | **Country:** Romania |

[1990 – 1994]

Highschool

Liceul Industrial Nr. 1

City: Câmpulung Muscel, jud. Argeş | **Country:** Romania |

[1986 – 1990]

School

Școala generală Nr. 6

City: Câmpulung Muscel, jud. Argeş | **Country:** Romania |

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

French

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Microsoft Office (Word , Excel and Power Point) | ScientificWorkPlace

Programing Languages

Basic | Pascal | C

DRIVING LICENCE

Cars: B

PUBLICATIONS

[2015]

„Voronovskaja theorem for simultaneous approximation by Bernstein operators on a simplex”, *Mediterr. J. Math.*, vol 12 (3), 2015, 889-900

Reference: R. Păltănea, G. Stan

[2015]

„Transformation of the second order modulus by positive linear operators, *An. St. Univ. Ovidius Constanța*, vol. 23 (1) 2015, 237-246

Reference: R. Păltănea, G. Stan,

- [2016] **„Bernstein-Kantorovich operators on multidimensional cube”, Filomat vol 30 (5), 2016, 1219-1232.**
Reference: G. Stan
- [2017] **„A Generalization of Nadler’s fixed Point Theorem”, Results Math. 72 (2017). 1525-1534.**
Reference: O. Popescu, G. Stan,
- [2014] **„Uniform approximation of functions by Baskakov-Kantorovich operators”, General Mathematics, 22 (1) 2014, 99-107.**
Reference: G. Stan
- [2019] **„Fixed point theorems for new nonlinear mappings satisfying condition (CC*)”, J. Fixed Point Theory Appl.,21 (1), art. 10, 2019**
Reference: O. Popescu, G. Stan
- [2019] **„Some Fixed Point Theorems for Quadratic Quasicontractive Mappings”, Symmetry , 11 (11), 1329, 2019**
Reference: O. Popescu, G. Stan