Ion-Gabriel STAN

📍 **Home** ▨▨▨▨▨▨▨▨▨▨▨▨▨▨▨▨▨▨▨

✉ **Email:** gabriel.stan@unitbv.ro 📞 ▨▨▨▨▨▨▨▨▨▨

Gender: Male   **Date of birth:** ▨▨▨▨▨ **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 Brașov, Școala gen.6 Brașov

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 PSI_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. Argeș | **Country:** Romania |

[1986 – 1990] **School**

Şcoala generală Nr. 6

City: Câmpulung Muscel, jud. Argeș | **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 Constanţa, 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 Genaralization 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