

Ph.D. Eng. Tibor BEDŐ

Associate Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Foundry technologies, Refractory ceramic materials, Powder metallurgy

E-mail: bedo.tibor@unitbv.ro



Ph.D. Eng. Constantin BUZATU

Professor, Transilvania University of Brasov, Faculty of Technological Engineering and Industrial Management, Manufacturing Engineering Department, Romania

Scientific fields: Processing technology, Tolerances, Dimensional control

E-mail: cobuzatu@unitbv.ro



Ph.D. Eng. Ioan CIOBANU

Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Casting net design, Metallurgical processes modeling, Fundamentals of casting, Alloys solidification modeling

E-mail: ciobanu_i_bv@yahoo.com



Ph.D. Eng. Ionică CÎRCIU

Cpt. Cdor Lecturer, "Henri Coandă" Air Force Academy, Brasov, Romania Scientific fields: Avionics, Fluid mechanics, Aerodynamics, LES and DNS, Turbomachinery

E-mail: circiuionica@yahoo.co.uk



Ph.D. Eng. Aurel CRIŞAN

Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Metal alloys casting, Composite materials, Metallic glass, Physical Metallurgy, New materials (nanomaterials)

E-mail: crisan.a@unitbv.ro



Ph.D. Eng. Svitlana GAVRYLENKO

Associate Professor, National Technical University "Kharkiv Polytechnic Institute", Department of computer science and information technologies, Ukraine

Scientific fields: Models and the methods of optimization and protection of information in the computer and telecommunication systems

E-mail: Gavtilenko-sveta@rambler.ru



Ph.D. Eng. Virgil GEAMĂN

Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Hot plastic deformation of metals, Hot isostatic processing, Metallic foams, Unconventional technologies in Materials Science

E-mail: geaman.v@unitbv.ro



Eng. Ionut IONESCU

Ph.D. Student, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Materials Science Department, Romania

Scientific fields: Applied informatics, Land improvement

E-mail: ionutcionescu@gmail.com



Ph.D. Eng. Nikolai KAZAKOV

Associate Professor, Technical University of Sofia, Faculty of Mechanical Engineering, Department of Engineering Logistics, Bulgaria

Scientific fields: Logistics, Modelling, Logistics design, Placement of objects, Layout, Forecasting

E-mail: nkazakov@tu-sofia.bg



Ph.D. Eng. Vladimir MĂRĂSCU-KLEIN

Professor, Transilvania University of Brasov, Faculty of Technological Engineering and Industrial Management, Department of Industrial Engineering and Management, Romania

Scientific fields: Production systems management, Industrial materials, Modelling and Simulation

E-mail: klein@unitbv.ro



Ph.D. Eng. Vlad MONESCU

Lecturer, Transilvania University of Brasov, Faculty of Mathematics and Computer Science, Department of Mathematics and Computer Science, Romania

Scientific fields: Numerical analysis, Programming, Algorithms

E-mail: monescu@unitbv.ro



Ph.D. Eng. Sorin Ion MUNTEANU

Associate Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: CAD, Mathematical modeling and optimization of metallurgical processes, Continues casting in electromagnetic field

E-mail: muntean.s@unitbv.ro



Ph.D. Eng. Mihai Alin POP

Scientific researcher III, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Composite materials, Rapid prototyping and manufacturing of materials, Metallic foams, Unconventional technologies in Materials Science

E-mail: mihai.pop@unitbv.ro



Ph.D. Mat. Irinel RADOMIR

Professor, Transilvania University of Brasov, Faculty of Mathematics and Computer Science, Department Of Mathematics and Computer Science, Romania

Scientific fields: Special mathematics, Applied mathematics in fluid mechanics E-mail: i.radomir@unitby.ro



Ph.D. Eng. Sergei SEMENOV

Senior researcher, National Technical University "Kharkiv Polytechnic Institute", Department of computer science and information technologies, Ukraine

Scientific fields: Models and the methods of optimization and protection of information in the computer and telecommunication systems

E-mail: s_semenov@ukr.net



Eng. Ana-Maria Adina ŞUTEU (BĂNCILĂ)

Ph.D. student, Transilvania University of Brasov, Faculty of Technological Engineering and Industrial Management, Department of Manufacturing Engineering, Romania

Scientific fields: Mechanical engineering, Product design

E-mail: ana.bancila@unitbv.ro



Ph.D. Eng. Béla VARGA

Professor, Transilvania University of Brasov, Faculty of Materials Science and Engineering, Department of Materials Science, Romania

Scientific fields: Processing of aluminium, zinc and copper alloys, Analysis of aluminium alloys

E-mail: varga.b@unitbv.ro