

**MEMORIU ȘTIINȚIFIC**  
**Drd. IORGA (CRĂCIUNICĂ) Monica**

**Studii de doctorat**

Perioada: 2021-2025

Conducător științific: Prof.dr.ing. Augustin SEMENESCU

Domeniu: Inginerie și management

Titlul tezei de doctorat: Studiu privind realizarea unor modele inovative de implementare a sistemului de garanție-returnare

**Activitate științifică**

**A. Lista de lucrări științifice (articole în reviste sau volume)**

1. Iorga, M (Iorga, Monica); Ioana, A (Ioana, Adrian); Ene, BC (Ene, Bianca Cezarina); Deonisie, D (Deonisie, Dumitru); Petcu, FS (Petcu, Florin-Stefan); Pollifroni, M (Pollifroni, Massimo), ASPECTS ON THE ANALYSIS AND QUANTIFICATION OF THE QUALITY OF PRODUCTS, WORKS AND SERVICES (I), Source: ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING, Volume 65, Issue 1, Page 111-116, Special Issue SI, Published FEB 2022, Indexed 2022-04-06, Document Type Article, Language English, Accession Number WOS:000773188500012, ISSN 1221-5872
2. FS (Petcu, Florin-Stefan); Iorga, M (Iorga, Monica); Ioana, A (Ioana, Adrian); Ene, BC (Ene, Bianca Cezarina); Deonisie, D (Deonisie, Dumitru); Petcu, Pollifroni, M (Pollifroni, Massimo), ASPECTS ON THE ANALYSIS AND QUANTIFICATION OF THE QUALITY OF PRODUCTS, WORKS AND SERVICES (II), Source: ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING, Volume 65, Issue 1, Page 197-202, Special Issue SI, Published FEB 2022, Indexed 2022-04-06, Document Type Article, Language English, Accession Number WOS:000773188500021, ISSN 1221-5872,
3. Florea, B., Marcu, D., Semenescu, A., Ioana, A., Ciurdas, M., Iacob, G., Niculescu, F., Iorga, M., Hristache, F., OPTIMIZING THE COMBUSTIBLE CONSUMPTION USING THE IoT CONCEPT FOR FOUNDRY FURNACES, UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE, Volume 85, Issue 3, Page 147-154, Accession Number WOS:001052966300013, ISSN 1454-2331,
4. Monica IORGA, Augustin SEMENESCU, Dragoș-Florin MARCU, Bogdan FLOREA, THE EFFICIENCY OF THE DEPOSIT-RETURN SYSTEM IN ROMANIA: A STATISTICAL AND COMPARATIVE ANALYSIS, The 19th International Conference on Business Excellence, Bucharest 2025 WOS:001543115000036
5. Florin-Ștefan PETCU, Monica IORGA, Augustin SEMENESCU, Dragoș-Florin MARCU, Analysis of research hypotheses regarding the use of electronic means of communication with NAFA The 19th International Conference on Business Excellence, Bucharest 2025 WOS:001536636300001
6. Adrian Ioana, Monica Iorga (Craciunica), Florin-Stefan Petcu, Dumitru Deonise, Daniela Ionela, Juganaru, Roxana Marina Solea, Bianca Cezarina Ene, ELEMENTS OF SPACE ORGANIZATION MANAGEMENT OF ENTERPRISES IN THE METAL MATERIALS INDUSTRY, International Journal of Modern Manufacturing Technologies, ISSN 2067-3604, Special Issue, Vol. XIII, No. 3 / 2021, page 66-71 <https://doi.org/10.54684/ijmmt.2021.13.3.66>
7. Dr. Dragoș Florin MARCU, Dr. Bogdan FLOREA, Dr. Augustin SEMENESCU, Dr. Mihai BUȚU, Dr. Monica IORGA, Dr. Gheorghe IACOB, Dr. Florentina NICULESCU and Dr. Constantin Domenic STĂNCEL ANALYSIS OF ALUMINUM BASE METAL COMPOSITES PRODUCTION ON AN INDUSTRIAL SCALE", - 39th IBIMA International Conference, Granada, Spain, 30-31 May 2022, Conference proceedings (ISBN: 978-0-9998551-8-8) and (ISSN: 2767-9640), <https://ibima.org/conference/39th-ibima-conference/#ffs-tabbed-110>
8. Dragoș Florin MARCU, Bogdan FLOREA, Augustin SEMENESCU, Mihai BUȚU, Monica IORGA, Gheorghe IACOB, Florentina NICULESCU and Constantin Domenic STĂNCEL "Importance of Manufacturing Technologies with Emphasis on Operational Costs: The Case of Metal Matrix

Composites" 39th IBIMA International Conference (paper #445) published at 39th IBIMA Official Conference Proceedings: ISBN: 978-0-9998551-9-5 and ISSN: 2767-9640.

9. Bogdan FLOREA, Dragos Florin MARCU, Augustin SEMENESCU, Adrian IOANA, Gheorghe IACOB, Florentina NICULESCU and Monica IORGA, "Software and Cloud Solutions to Streamline Costs of Metallurgical Processes" 39th IBIMA International Conference (paper #444) published at 39th IBIMA Official Conference Proceedings: ISBN: 978-0-9998551-9-5 and ISSN: 2767-9640

#### **B. Cărți și manuale**

1. Monica Iorga, Dragos Marcu, Bogdan Florea, *Contabilitate și management financiar*, ISBN 978-606-23-13547-4, , București 2024, Editura Printech.
2. Dragos Marcu, Monica Iorga, *Antreprenoriat*, ISBN 978-606-23-1343-2, București, 228 pag., 2022, Editura printech
3. Dragos Florin MARCU, Monica Iorga, Bogdan FLOREA, Augustin SEMENESCU, *Managementul proiectelor*, Editura Matrix Rom, , ISBN 978-606-25-0719-0, București, 263 pag., 2022. Editura printech
4. Adrian Ioana , Augustin Semenescu, Monica Iorga (Crăciunică), Claudiu Nicolicescu, Bianca Cezarina Ene, Daniela Ionela Juganaru, Dumitru Deonisie, Costin Alexandru Deonisie, Florin-Stefan Petcu *Managementul calității : teorie și aplicații, Editia a II a - Revizuita si Imbunatatita*, Editura: Printech, Anul apariției: 2022 ISBN: 9786062313036, 515 pagini

#### **H. Membru în comitete de organizare sau comitete științifice ale conferințelor/colective de redacție ale unor reviste**

1. Membru în comitetul de organizare 10th International Conference on Materials Science and Technologies – RoMat 2024

Student-doctorand

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