

DRAGOMIR MIHAI

Lista celor mai relevante lucrări

1. Popescu S., Rusu D., **Dragomir M.**, Popescu D., Nedelcu Ș., **Competitive Development Tools in Identifying Efficient Educational Interventions for Improving Pro-Environmental and Recycling Behavior**, International Journal of Environmental Research and Public Health, 2020, 17(1):156, <https://doi.org/10.3390/ijerph17010156>, jurnal cotatec ISI Web of knowledge, IF (2019) = 2,849, AIS (2019) = 0,660, quartila Q1 (zona roșie)
2. **Dragomir, M.**, Popescu, S., Neamțu, C., Dragomir, D., Bodi, Ș., **Seeing the Immaterial: A New Instrument for Evaluating Integrated Management Systems' Maturity**, Sustainability, vol. 9, issue 9, p. 1643, 2017, ISSN 2071-1050, <https://doi.org/10.3390/su9091643>, jurnal cotatec ISI Web of knowledge, IF (2017) = 2,075, AIS (2017) = 0,323, quartila Q2 (zona galbenă)
3. Călin Neamțu, Dan Hurgoiu, Sorin Popescu, **Mihai Dragomir**, Herbert Osanna, **Training In Coordinate Measurement Using 3D Virtual Instruments**, Measurement, Volume 45, Issue 10, December 2012, pp. 2346-2358 (available online 8 October 2011), ISSN 0263-2241, jurnal cotatec ISI Web of knowledge, IF (2012) = 1,130, AIS (2012) = 0,339, quartila Q2 (zona galbenă)
4. Popescu Daniela, Dragomir Diana, Comes Radu, Popescu Sorin, **Dragomir Mihai**, Neamțu Călin; **Enhancing Management and Marketing in Cultural Heritage by Using New Technologies**, Trivent Publishing, <https://www.trivent-publishing.eu/books/Romanianmanagementstudies/2.%20Daniela%20Popescu%20et%20al..pdf>, Capitol în "The best Romanian Management Studies", 2017-2018, ISBN 978-615-81353-5-1, pag. 21-32, 2020 (11 pagini) (Engleză)
5. Weckenmann, A., Bodi, Ș., Popescu, S., **Dragomir, M.**, Hurgoiu, D., Comes, R., **Hit or Miss? Evaluating the Potential of a Research Niche: A Case Study in the Field of Virtual Quality Management**, Sustainability, vol. 11, issue 5, p. 1450, 2019, ISSN 2071-1050, <https://doi.org/10.3390/su11051450>, jurnal cotatec ISI Web of knowledge, IF (2019) = 2,576, AIS (2019) = 0,332, quartila Q2 (zona galbenă)
6. **M. Dragomir**, D. Banyai, D. Dragomir, F. Popescu, A. Criste, **Efficiency and resilience in product design by using morphological charts**, Energy Procedia, 2016, vol. 85, pp. 206-210, ISSN 1876-6102, jurnal indexat în Scopus, indexare ISI Conference Proceedings <https://doi.org/10.1016/j.egypro.2015.12.218>
7. D. Popescu, **M. Dragomir**, S. Popescu, C. Neamțu., **From smart products to smart manufacturing in emerging economies: challenges and insights from the furniture industry**, DEStech Transactions on Engineering and Technology Research, 24th International Conference on Production Research (ICPR 2017), Poznan, Poland, ISBN 978-1-60595-507-0, pp. 93-97, indexat în ISI Conference Proceedings
8. Tompa, V., **Dragomir, M.**, Hurgoiu, D., Neamțu, C., **Image processing used for the recognition and classification of coin-type ancient artifacts**. Paper presented at 2017 IEEE Western New York Image and Signal Processing Workshop, WNYISPW 2017, pp. 1-5, DOI:10.1109/WNYISPW.2017.8356257, indexat în IEEE Xplore și ISI Conference Proceedings
9. **Mihai Dragomir**, Oana Iamandi, Ștefan Bodi, Robert Gohla, Daniela Chiran, **Innovation Management & Transnational Partnership. Training for SMEs and Start-Ups/Entrepreneurs - Handbook**, ISBN 978-3-95663-013-2, Steinbeis-Edition Publishing house, Stuttgart, 2014 (168 pagini) (Engleză-Rusă)
10. Dragomir Diana, **Dragomir Mihai**, Acs Daniel, Popescu Sorin, **International Cooperation for Smart and Sustainable Agriculture**, Capitol în "Sustainability assessment at the 21st Century", IntechOpen, ISBN 978-1-83880-079-6, DOI: [10.5772/intechopen.86464](https://doi.org/10.5772/intechopen.86464), 2019 (16 pagini) (Engleză)

DRAGOMIR MIHAI

Lista publicațiilor, contribuțiilor și proiectelor

1. Teze

1. **Dragomir Mihai, Cercetări și Contribuții privind Concepția, Dezvoltarea, Implementarea și Îmbunătățirea Continuă a Sistemelor de Management Integrat al Calității, Mediului și Sănătății și Securității Muncii în Întreprinderile Industriale**, teză de doctorat, coordonator științific Prof.dr.ing. Sorin Popescu; domeniul științific Inginerie industrială, data susținerii publice 25.09.2010, calificativul *Foarte bine* cu distincția *Cum laude*
2. **Dragomir Mihai, Managementul calității și inovării în proiecte industriale și academice smart și sustenabile**, teză de abilitare, data susținerii publice 16.01.2019

2. Cărți și capitole de cărți

1. Popescu Daniela, Dragomir Diana, Comes Radu, Popescu Sorin, **Dragomir Mihai**, Neamțu Călin; **Enhancing Management and Marketing in Cultural Heritage by Using New Technologies**, Trivent Publishing, <https://www.trivent-publishing.eu/books/Romanianmanagementstudies/2.%20Daniela%20Popescu%20et%20al..pdf>, Capitol în "The best Romanian Management Studies", 2017-2018, ISBN 978-615-81353-5-1, pag. 21-32, 2020 (11 pagini) (Engleză)
2. Dragomir Diana, **Dragomir Mihai**, Acs Daniel, Popescu Sorin, **International Cooperation for Smart and Sustainable Agriculture**, Capitol în "Sustainability assessment at the 21st Century", IntechOpen, ISBN 978-1-83880-079-6, DOI: [10.5772/intechopen.86464](https://doi.org/10.5772/intechopen.86464), 2019 (16 pagini) (Engleză)
3. Popescu, D., Comes, R., Bodi, Ș., **Dragomir, M.**, Neamțu, C., 5 studii de caz pentru România (23 pagini) în Daniel Copot, Călin Neamțu, Daniela Popescu et al. (Ed.), Handbook of Good practices in Smart manufacturing, Editura MEGA, <http://www.interreg-danube.eu/approved-projects/smart-factory-hub/section/e-publications>, e-ISBN: 978-606-543-928-3, 2017
4. **Mihai Dragomir**, Oana Iamandi, Ștefan Bodi, Robert Gohla, Daniela Chiran, **Innovation Management & Transnational Partnership. Training for SMEs and Start-Ups/Entrepreneurs - Handbook**, ISBN 978-3-95663-013-2, Steinbeis-Edition Publishing house, Stuttgart, 2014 (168 pagini) (Engleză-Rusă)
5. Marcel Beldean, Diana Dragomir, Emilia Câmpean, **Mihai Dragomir**, **Danube Transnational Innovation Cooperation - The Innovation e-Tool for the Danube Region (TIN e-Tool User Guide)**, 2019, document electronic (57 pagini)
6. **M. Dragomir**, **Technology Transfer Environmental Analysis Report**, Livrabil nr. 3.3 proiect NoGAP, online http://no-gap.eu/media/D3.3_TT_Environment_Report_FINAL.pdf, 2015 (49 pagini)
7. **M. Dragomir**, O. Iamandi, **Handbook for services in IPR and Innovation Management**, Livrabil nr. 2.3 proiect NoGAP, online http://no-gap.eu/media/D2.3_Handbook_IPR_final_v2.pdf, 2014 (51 pagini)
8. **Mihai Dragomir**, **Proiectarea, implementarea și îmbunătățirea continuă a sistemelor de management integrat**, ISBN 978-606-543-360-1, Editura MEGA, Cluj-Napoca, 2013 (157 pagini) (Română)

9. Călin Neamțu, **Mihai Dragomir**, Daniela Popescu, Sorin Popescu, Radu Răcășan, **Uncertainty of conventional measurements - Incertitudinea de măsurare în metrologia clasică**, ISBN 978-973-662-783-5, Editura UT PRESS, Cluj-Napoca, 2012 (172 pagini) (Engleză-Română)
10. Călin Neamțu, **Mihai Dragomir**, Daniela Popescu, Rareș Ghinea, **Virtual laboratory** Chapter, pp. 45-55, în Monografia Wojciech Płowucha (ed.) et al., **Didactics in coordinate metrology**, ISBN 978-83-63713-30-0, University of Bielsko-Biała, Bielsko-Biała, Poland, 2012 (Engleză)
11. **Mihai Dragomir**, Sorin Popescu, **Managementul calității în întreprinderile industriale. Curs universitar**, ISBN 978-606-543-362-5, Editura MEGA, Cluj-Napoca, 2013 (157 pagini) (Română)
12. Sorin Popescu, **Mihai Dragomir**, Capitolul **Managementul calității**, pp. 499-517, în monografia Lungu Florin (coord.), **Management și inginerie în afaceri - Manualul calificării**, ISBN 978-973-662-579-4, Editura UT PRESS, Cluj-Napoca, 2010 (Română)
13. Popescu Daniela (coord.), Neamțu Călin, **Dragomir Mihai**, Steopan Mihai, **Proiectare asistată II**, ISBN 978-973-662-269-4, UT PRESS Publishing house, Cluj-Napoca, 2006 (277 pagini) (Română)
14. **Mihai Dragomir**, **Documentație școală pentru elaborarea și implementarea sistemului de management al calității în conformitate cu standardul SR EN ISO 9001:2001**, teaching material for the students from the specialization Graduate studies - Quality engineering, Technical University of Cluj-Napoca, 2009 (79 pagini) (Română)

3. Articole publicate în jurnale

1. Diana Dragomir, Florian Teleaba, **Mihai Dragomir**, **Case study analysis concerning social accountability management success factors**, Technium Social Sciences Journal, vol. 8(1), 2020, pp. 405-409, ISSN: 2668-7798, indexare în Ebsco, DOAJ și Google Scholar
2. Popescu S., Rusu D., **Dragomir M.**, Popescu D., Nedelcu Ș., **Competitive Development Tools in Identifying Efficient Educational Interventions for Improving Pro-Environmental and Recycling Behavior**, International Journal of Environmental Research and Public Health, 2020, 17(1):156, <https://doi.org/10.3390/ijerph17010156>, jurnal cotatec ISI Web of knowledge, IF (2019) = 2,849, AIS (2019) = 0,660, zona Q1
3. Pop, Gheorghe Ioan, **Dragomir, Mihai**, Țițu, Aurel Mihail, Cupșan, Vlad Ciprian, **Review of wire electrical discharge machining of the aluminum extrusion die**, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale. Sept. 2019, Vol. 23 Issue 3, pp. 48-54, jurnal indexat în EBSCOhost și ProQuest
4. Weckenmann, A., Bodi, Ș., Popescu, S., **Dragomir, M.**, Hurgoiu, D., Comes, R., **Hit or Miss? Evaluating the Potential of a Research Niche: A Case Study in the Field of Virtual Quality Management**, Sustainability, vol. 11, issue 5, p. 1450, 2019, ISSN 2071-1050, <https://doi.org/10.3390/su11051450>, jurnal cotatec ISI Web of knowledge, IF (2019) = 2,576, AIS (2019) = 0,332, zona Q2
5. Emilia Maria Campean, Marcel Beldean, **Mihai Dragomir**, Gabriel Vlăduț, **Developing an innovation and technology transfer e-tool in the field of bio-economy**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, vol. 61, Issue 4, 2018, ISSN 1221-5872, pp. 657-662, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
6. Emilia Maria Campean, **Mihai Dragomir**, Marcel Beldean, Daniela Chiran, Ivan Ambros, **On-line support for bio-economy actors through the “Made in Danube” project**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, vol. 61, Issue 4, 2018, ISSN 1221-5872, pp. 663-670, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
7. Ghinea, R., Popescu, D., **Dragomir, M.**, Neamtu, C., **Developing an open source foot prosthesis for 3D printing**, Nonconventional Technologies Review/Revista de Tehnologii Neconventionale, vol. 22, issue 3, 2018, ISSN 2359-8654, pp. 3-9, jurnal indexat în EBSCOhost și ProQuest
8. C. Neamtu, V.C. Măruțoiu, I. Bratu, O.F. Măruțoiu, C. Măruțoiu, I. Chirilă, **M. Dragomir**, D. Popescu, **Multidisciplinary Investigation of the Imperial Gates of the 17th Century Wooden Church in Sălișca, Cluj County, Romania**, Sustainability, vol. 10, issue 5, p. 1503, 2018, ISSN 2071-1050, <https://doi.org/10.3390/su10051503>, jurnal cotatec ISI Web of knowledge, zona Q2, IF (2018) = 2,592, AIS (2018) = 0,335
9. O.F. Măruțoiu, I. Bratu, C. Măruțoiu, D.L. Postolache, **M. Dragomir**, C. Tănăselia, S. Garabagiu, **Scientific investigations of the Imperial Gates from the Petrindu wooden church, Sălaj County, Romania**, X-Ray Spectrometry, 2018, ISSN 1097-4539, volume 47, pp. 176-185, <https://doi.org/10.1002/xrs.2827>, jurnal cotatec ISI Web of knowledge, zona Q3, IF (2018) = 1,385, AIS (2018) = 0,291
10. **Dragomir, M.**, Popescu, S., Neamtu, C., Dragomir, D., Bodi, Ș., **Seeing the Immaterial: A New Instrument for Evaluating Integrated Management Systems’ Maturity**, Sustainability, vol. 9, issue 9, p. 1643, 2017, ISSN 2071-1050, <https://doi.org/10.3390/su9091643>, jurnal cotatec ISI Web of knowledge, IF (2017) = 2,075, AIS (2017) = 0,323, zona Q2
11. **M. Dragomir**, B. Zalany, D. Dragomir, F. Popescu, S. Solcan, **Case study in product quality and environmental planning to achieve comfort within indoor working spaces**, Revista Română de Inginerie Civilă (Română Journal of Civil Engineering), Vol. 7, Nr. 2, 2016, pp. 164-171, ISSN 2068-3987, jurnal indexat în ProQuest, Inspec și Ebsco
12. Liviu-Iacob Scurtu, Ștefan Bodi, **Mihai Dragomir**, **Optimization methods applied in CAD based furniture design**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, Vol. 58, Issue IV, 2015, ISSN 1221-5872, pp. 559-562, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
13. O. Iamandi, S. Popescu, **M. Dragomir**, C. Morariu, **A critical analysis of project management models and its potential risks in software development**, Quality - Access to success, vol. 16,

- no. 149, 2015, pp. 55-61, ISSN 1582-2559, jurnal indexat în Scopus, Ebsco Publishing, Cabell's Directories, ProQuest și ISI-ESCI
14. D. Banyai, **M. Dragomir**, Ș. Bodi, **Daylight for spaces defined by movable walls**, Applied Mechanics and Materials, Vol. 808, Modern Technologies in Manufacturing, 2015, ISSN 1660-9336, pp. 239-245, indexat în Google Scholar
 15. Ș. Bodi, **M. Dragomir**, D. Banyai, D. Dragomir, **Process improvements using simulation software and quality tools**, Applied Mechanics and Materials, Vol. 808, Modern Technologies in Manufacturing, 2015, ISSN 1660-9336, pp. 376-381, indexat în Google Scholar
 16. A. Badiu, I. Badiu, **M. Dragomir**, **Studies regarding the use of reclaimed wood in the manufacture of modern furniture - Part I**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, Vol. 58, No. 2, 2015, pp. 225-230, ISSN 1221-5872, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
 17. A. Badiu, I. Badiu, **M. Dragomir**, **Studies regarding the use of reclaimed wood in the manufacture of modern furniture - Part II**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, Vol. 58, No. 2, 2015, pp. 231-238, ISSN 1221-5872, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
 18. R. Curta, Z. Buna, **M. Dragomir**, R. Comes, D. Banyai, **Methodology and case study in the furniture industry using photogrammetry and 5 axis machining**, Acta Technica Napocensis Series: Applied mathematics, mechanics, and engineering, Vol. 58, No. 1, 2015, pp. 53-58, ISSN 1221-5872, jurnal listat în Index Copernicus, WorldCat și ISI-ESCI
 19. T. Stanciu, J. Sjolin, **M. Dragomir**, C. Stanciu, **Success elements analysis of international engineering and educational projects**, Applied Mechanics and Materials, Vol. 659, 2014, Advanced Concepts in Mechanical Engineering II, pp. 611-616, ISSN 1662-7482, indexat în Scopus și Google Scholar
 20. S. Popescu, M. Drăgan, **M. Dragomir**, D. Pitic, **From Organisational Business Performance to an Environmental Excellence Framework**, Journal of Environmental Protection and Ecology, Vol. 14, No. 4, 2013, pp. 1711-1718, ISSN 1311-5065, jurnal cotat ISI Web of knowledge, IF (2013) = 0,338, AIS (2013) = 0,016, zona Q4
 21. F. Iliescu, S. Popescu, **M. Dragomir**, D. Dragomir, **Public-Private Partnership in the Water Sector in Romania: Success or Failure?**, Water Science and Technology: Water Supply, Volume 13, Issue 5, 2013, pp. 1249-1256, ISSN 1606-9749, jurnal cotat ISI Web of knowledge, IF (2013) = 0,505, zona Q4
 22. **M. Dragomir**, O. Iamandi, Ș. Bodi, **Designing a roadmap for performance indicators in integrated management systems**, 6th International Conference Managerial Challenges of the Contemporary Society, 7-8 Iunie 2013, Cluj-Napoca, published in the journal Managerial Challenges of the Contemporary Society, vol. 5, 2013, pp. 91-95, ISSN 2069-4229, jurnal indexat în Ebsco, ProQuest, CEEOL și RePeC
 23. Neamțu, C., Tompa, V., Hurgoiu, D., **Dragomir, M.**, **Online temperature monitoring in the 3D measurements laboratory**, Quality - Access to Success, vol. 14, no. 133, April 2013, pp. 89-92, ISSN 1582-2559, jurnal indexat în Scopus, Ebsco Publishing, Cabell's Directories și ProQuest
 24. Ioana-Roxana Cicala, Diana Dragomir, **Mihai Dragomir**, **Determining the critical success factors of a Română furniture manufacturer, as part of a strategic planning initiative**, Review of Management and Economic Engineering, Vol. 12, Nr. 1 (47), 2013, pp. 149-164, ISSN 1583-624X, jurnal indexat în ULRICH'S Periodicals Directory, Ebsco Business Source, Index Copernicus și Cabell's Directories
 25. Hedeșiu, D., Popescu, S., **Dragomir, M.**, **Critical analysis on quality costs models**, Quality - Access to Success, vol. 13, no. 131, December 2012, pp. 71-76, ISSN 1582-2559, jurnal indexat în Scopus, Ebsco Publishing, Cabell's Directories și ProQuest
 26. Popescu, S., **Dragomir, M.**, Pitic, D., Brad, E., **Method for competitive environmental planning**, Environmental Engineering and Management Journal, ISSN 1582-9596, 11 (4), 2012, pp. 823-828, jurnal cotat ISI Web of knowledge, IF (2012) = 1,117, AIS (2012) = 0,085, zona Q3
 27. Călin Neamțu, Dan Hurgoiu, Sorin Popescu, **Mihai Dragomir**, Herbert Osanna, **Training In Coordinate Measurement Using 3D Virtual Instruments**, Measurement, Volume 45, Issue 10, December 2012, pp. 2346-2358 (available online 8 October 2011), ISSN 0263-2241, jurnal cotat ISI Web of knowledge, IF (2012) = 1,130, AIS (2012) = 0,339, zona Q2

28. Dragomir, D., Cicala, I., **Dragomir, M.**, Bodi, S., **Proposed instrument for aiding in the implementation of a social responsibility management system**, Proceedings of the 2nd International Conference Quality and Innovation in Engineering and Management, Cluj-Napoca, Romania, 22-24 November, 2012, Published in a special issue of Quality - Access to Success, vol. 13, no. SUPPL. 5, pp. 123-126, ISSN 1582-2559, jurnal indexat în Scopus, Ebsco Publishing, Cabell's Directories și ProQuest
29. **Dragomir, M.**, Popescu, S., Płowucha, W., Marxer, M., **Blended Learning in the field of Measurement Uncertainty. Experiences from the MUVOT project**, Proceedings of the 2nd International Conference Quality and Innovation in Engineering and Management, Cluj-Napoca, Romania, 22-24 November, 2012, Published in a special issue of Quality - Access to Success, vol. 13, no. SUPPL. 5, pp. 127-130, ISSN 1582-2559, jurnal indexat în Scopus, Ebsco Publishing, Cabell's Directories și ProQuest
30. Diana Pitic, **Mihai Dragomir**, **The Contribution of Quality Management Systems in the Orientation towards Excellence of Română SMEs**, Quality - Access to succes, vol. 12, no. 123, August 2011, pp. 13-20, ISSN 1582-2559, jurnal indexat în Scopus și Ebsco Publishing
31. Alina Crișan, **Mihai Dragomir**, Liviu Crișan, **A possible customers oriented approach of teaching-learning-evaluation process design**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 51, vol. IV, 2008, pp. 137-142, ISSN 1221-5872
32. Alina Crișan, **Mihai Dragomir**, Sorin Popescu, Călin Neamțu, **A study about the particularities of training specialists in the field of integrated management systems**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 51, vol. IV, 2008, pp. 167-172, ISSN 1221-5872
33. Călin Neamțu, Mircea Galiș, **Mihai Dragomir**, **Simulating the measurement process on coordinate measuring machines**, Academic Journal of Manufacturing Engineering, Vol. 6, 3/2008, pp. 117-124, ISSN 1583-7904
34. **Mihai Dragomir**, Sorin Popescu, Daniela Popescu, **Proposals for integrated management systems' specifications**, Proceedings QIEI International Conference (Quality-Innovation-European Integration), 18-20 September, 2008, Sibiu, Romania, ISBN Vienna University of Technology 3-901888-41-3 (CD) and Quality - Access to success, Special issue, Year 9, No. 93, October 2008, Volume 1, pp. 262-265, ISSN 1582-2559, jurnal indexat în Ebsco Publishing
35. Daniela Popescu, **Mihai Dragomir**, Călin Neamțu, **Applying modern concepts of systems' science in the study of integrated management systems**, Proceedings QIEI International Conference (Quality-Innovation-European Integration), 18-20 September, 2008, Sibiu, Romania, ISBN Vienna University of Technology 3-901888-41-3 (CD) and Quality - Access to success, Special issue, Year 9, No. 93, October 2008, Volume 2, pp. 259-262, ISSN 1582-2559, jurnal indexat în Ebsco Publishing
36. Daniela Popescu, Sorin Popescu, **Mihai Dragomir**, Marin Lanțoș, **Adapting the FMEA method for assesing risks within environmental management systems**, Proceedings of the 3rd International Conference on Business Excellence, 17-18 October, 2008, Brașov, Romania, Published in a special issue of Review of Management and Economic Engineering, vol. VII, nr. 6, 2008, pp. 272-275, ISSN 1583-624X, jurnal listat în ULRICH'S Periodicals Directory
37. **Dragomir M.**, Popescu S., Șteopan M., **A model for evaluating the effectiveness of integration of standardized managerial systems**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 50, Vol. VII, 2007, pp. 63-68, ISSN 1221-5872
38. Șteopan M., Popescu D., **Dragomir M.**, **Proposed algorithm for determining the appropriate finite element analisys software with respect to the needs of a given organizations**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 50, Vol. VII, 2007, pp. 69-74, ISSN 1221-5872
39. **M. Dragomir**, S. Popescu, V. Bugnari-Pavel, **Quality Function Deployment applied in the design of an organizational performance measurement strategy in the automotive supplier industry**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 48, vol. IV, 2005, pp. 287-294, ISSN 1221-5872
40. S. Popescu, F. Tocaciu, **M. Dragomir**, **Virtual laboratory employing Web technologies**, Acta Technica Napocensis Series: Applied mathematics and mechanics, No. 47, vol. IV, 2004, pp. 53-62, ISSN 1221-5872

4. Articole publicate la conferințe științifice

1. **Mihai Dragomir**, Diana Dragomir, Sorin Popescu and Vladimir Tanasiev, **Training concept for raising awareness and building skills for the low carbon economy**, 9th Balkan Region Conference on Engineering and Business Education (BRCEBE) and 12th International Conference on Engineering and Business Education (ICEBE), Sibiu, 2019, indexat în RePEC și Google Scholar
2. Pop, G. M., Crisan, L. A., Tripa, M., Neamtu, C., **Dragomir, M., On the Association of Datums and Measurements Using Conventional Measuring Devices-Topics Within the GPS Toolbox Project**, Proceedings of the 12th International Conference on Measurement and Quality Control - Cyber Physical Issue, Belgrade, Serbia, June 4th-7th, 2019, pp. 209-216, Springer, Cham, ISBN 978-3-030-18176-5, indexat în Spinger Link and Google Scholar, https://doi.org/10.1007/978-3-030-18177-2_20
3. Diana Dragomir, Emilia Câmpean, Grigore Pop, **Mihai Dragomir**, Ivan Ambros, **Designing a toolkit for process improvement in an engineering services start-up**, Proceedings of the 6th Review of Management and Economic Engineering International Management Conference, Cluj-Napoca, 20-22 September 2018, pp. 448-452, indexat în ISI Conference Proceedings
4. **Dragomir Mihai**, Neamțu Călin, Popescu Sorin, Popescu Daniela, **With the trio of standards now complete, what does the future hold for integrated management systems?**, Proceedings of the International Symposium for Production Research 2018, 28-31 August, Vienna, pp. 769-778, Springer, Cham, ISBN 978-3-319-92266-9, indexat în Spinger Link și Google Scholar, https://doi.org/10.1007/978-3-319-92267-6_62
5. M.L. Gaspar, S.G. Popescu, **M. Dragomir**, D. Unguras, **Defining Strategic Quality Directions based on Organisational Context Identification; Case Study in a Software Company**, Procedia - Social and Behavioral Sciences, Volume 238, 2018, Pagini 615-623, ISSN 1877-0428, jurnal indexat în ScienceDirect, <https://doi.org/10.1016/j.sbspro.2018.04.042>
6. D. Rusu, S. Popescu, M. Dragomir, D. Popescu, **A Structured Managerial Model for the Decision Making Process for Enhancing Building Sustainability in all Life Cycle Phases**, Procedia - Social and Behavioral Sciences, Volume 238, 2018, Pagini 442-451, ISSN 1877-0428, jurnal indexat în ScienceDirect, <https://doi.org/10.1016/j.sbspro.2018.04.022>
7. Tompa, V., **Dragomir, M.**, Hurgoiu, D., Neamțu, C., **Image processing used for the recognition and classification of coin-type ancient artifacts**. Paper presented at 2017 IEEE Western New York Image and Signal Processing Workshop, WNYISPW 2017, pp. 1-5, DOI:10.1109/WNYIPW.2017.8356257, indexat în IEEE Xplore și ISI Conference Proceedings
8. **M. Dragomir**, D. Banyai, D. Dragomir, F. Popescu, A. Criste, **Efficiency and resilience in product design by using morphological charts**, Energy Procedia, 2016, vol. 85, pp. 206-210, ISSN 1876-6102, jurnal indexat în Scopus, indexare ISI Conference Proceedings <https://doi.org/10.1016/j.egypro.2015.12.218>
9. D. Popescu, **M. Dragomir**, S. Popescu, C. Neamțu., **From smart products to smart manufacturing in emerging economies: challenges and insights from the furniture industry**, DEStech Transactions on Engineering and Technology Research, 24th International Conference on Production Research (ICPR 2017), Poznan, Poland, ISBN 978-1-60595-507-0, pp. 93-97, indexat în ISI Conference Proceedings
10. **Mihai Dragomir**, Grigore Pop, Diana Dragomir, **ISO 9001 from the 2008 to the 2015 version. Understanding the changes to gain perspective**, Proceedings of the 5th Review of Management and Economic Engineering International Management Conference, Cluj-Napoca, 22-24 September 2016, ISSN 2247-8639, pp. 283-289, indexat în ISI Conference Proceedings
11. **Mihai Dragomir**, Sorin Popescu, Zsolt Buna, Ioan Zăbală, **Enhanced hospital bed with smart functions**, Proceedings of the 2016 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 4th International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 25-30 July 2016, ISBN 978-606-737-180-2, pp. 317-320, indexat în ISI Conference Proceedings
12. Ilesan Hannelore, **Mihai Dragomir**, **Mathematical models applicable to offshoring decision**, Proceedings of the 2016 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 4th International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 25-30 July 2016, ISBN 978-606-737-180-2, pp. 233-237, indexat în ISI Conference Proceedings

13. Diana Rusu, **Mihai Dragomir**, Diana Dragomir, Daniela Chiran, **Exploring innovation practices in the renewable energy sector in countries from the eastern partnership**, Proceedings of the 2016 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 4th International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 25-30 July 2016, ISBN 978-606-737-180-2, pp. 141-144, indexat în ISI Conference Proceedings
14. Neamțu Călin, Achelăriței Camelia, **Dragomir Mihai**, Tompa Vasile, Popa Anton, **Develop an immersive virtual reality environment for training system operators for critical infrastructure**, Proceedings of the 2016 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 4th International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 25-30 July 2016, ISBN 978-606-737-180-2, pp. 380-383, indexat în ISI Conference Proceedings
15. **M. Dragomir**, D. Dragomir, S. Popescu, Ș. Bodi, **Case study regarding teaching Design for quality at graduate level**, Proceedings of the IETEC-BRCEBE Conference, Sibiu, Romania, November 1-4, 2015, ISSN 1843-6730, ISBN 978-0-646-94781-5, pp. 78-86, premiul conferinței pentru "Best paper award", indexat în ISI Conference Proceedings
16. O. Pop, S. Popescu, **M. Dragomir**, **Empirical Study of the Factors which Have an Impact on University Performance in EU Countries, Reflected by the Shanghai Ranking**, Proceedings of the IETEC-BRCEBE Conference, Sibiu, Romania, November 1-4, 2015, ISSN 1843-6730, ISBN 978-0-646-94781-5, pp. 114-122, indexat în ISI Conference Proceedings
17. **Mihai Dragomir**, Diana Dragomir, Ștefan Bodi, Lucian Pitic, **Dealing with component lifecycle disparity in smart furniture**, 3rd International Virtual Conference on Advanced Scientific Results (SCIECONF-2015), May 25 - 29, 2015, ISBN 978-80-554-1059-3, pp. 269-272, indexat în Google Scholar
18. Popescu, Dorin, Popescu, Sorin, Bacali, Laura, **Dragomir, Mihai**, **Home 'smartness:' Helping people with special needs live independently**, Proceedings of the MakeLearn and TIIM Joint International conference, Bari, Italy, 27-29 May 2015, ISBN 978-961-6914-13-0, pp. 719-728, indexat în Google Scholar
19. Oana Iamandi, Bogdan Gherman, Călin Vaida, **Mihai Dragomir**, Florin Popișter, **PLM concepts and competitive design for high-end office furniture**, Proceedings of the 4th Review of Management and Economic Engineering International Management Conference „The Management Between Profit and Social Responsibility”, 18-20 September 2014, ISSN 2247-8639, ISSN-L 2247-8639, pp. 246-252, indexat în ISI Conference Proceedings
20. **M. Dragomir**, Ș. Bodi, O. Iamandi, D. Dragomir, **Applying SigmaFlow Simulation Software for Improving the Quality of an R&D Project**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, ISBN 978-973-662-978-5, pp. 143-147, indexat în ISI Conference Proceedings
21. S. Popescu, D. Pitic, **M. Dragomir**, **Creativity, Idea Management and Innovation - Prerequisites for New Product Development in a Furniture Start-Up**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, ISBN 978-973-662-978-5, pp. 406-410, indexat în ISI Conference Proceedings
22. C. Vaida, B. Gherman, **M. Dragomir**, O. Iamandi, D. Banyai, **Smart Furniture - Quo Vadis**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, ISBN 978-973-662-978-5, pp. 493-498, indexat în ISI Conference Proceedings
23. Plowucha, Wojciech, Jakubiec, Wladyslaw, Humienny, Zbigniew, Hausotte, Tino, Savio, Enrico, **Dragomir, Mihai**, Bills, Paul J., Marxer, Michael, Wisla, Norbert and Mathieu, Luc, **Geometrical Product Specification and Verification as toolbox to meet up-to-date technical requirements**, in The 11th International Scientific Conference "COORDINATE MEASURING TECHNIQUE" CMT 2014, 2nd - 4th April 2014, Bielsko-Biala, Poland, pp. 131-139, indexat în Google Scholar
24. Mut, E.M., Popescu, S., Pitic, D., **Dragomir, M.**, **Roadmap for competence based design of study programs for pharmacists' higher education**, Proceedings of the International

- Conference Back to work - The role of validation of competence in professional counselling of adults, Thessaloniki, Greece, 7-8 December, 2012, pp. 65-69, ISBN 978-88-7587-661-6, indexat în ISI Conference Proceedings
25. **Dragomir Mihai**, Petruș Andreea, Udvar Diana, Crișan Liviu, **Consideration regarding particularities of social responsibility projects**, Proceedings of the 1st International Conference Quality and Innovation in Engineering and Management, Cluj-Napoca, Romania, 17-19 March, 2011, pp. 63-66, ISBN 978-973-662-614-2, indexat în ISI Conference Proceedings
 26. Radu Răcășan, Daniela Popescu, Călin Neamțu, **Mihai Dragomir**, **Integrating the concept of reverse engineering in medical applications**, Proceedings of 2010 IEEE International Conference on Automation, Quality and Testing, Robotics, Cluj-Napoca, Romania, 28-30 May, 2010, pp. 352-356, ISBN 978-1-4244-6722-8, indexat în IEEE Xplore și ISI Conference Proceedings
 27. C. Codre, C. Neamțu, **M. Dragomir**, D. Hurgoiu, **Virtual Reality - A Tool for Integrating "Design for Inspection" in Product Development**, Poster Sessions Workshop IOHIS - Interoperability in healthcare information systems, 2010 IEEE International Conference on Automation, Quality and Testing, Robotics, Cluj-Napoca, Romania, 28-30 May, 2010, pp. 188-192, ISBN 978-973-662-562-6, indexat în Google Scholar
 28. Dan Hedeșiu, **Mihai Dragomir**, Dorin Țifrea, **Insights regarding quality management systems as extended products**, Proceedings of the 1st Management conference: Twenty Years After - How Management Theory Works, Cluj-Napoca, Romania, 16-18 September, 2010, pp. 90-98, ISBN 978-973-7695-99-4, indexat în ISI Conference Proceedings
 29. Dorin Țifrea, Sorin Popescu, **Mihai Dragomir**, **Assessing Quality in Enterprises Before end Twenty Years After 1989**, Proceedings of the 1st Management conference: Twenty Years After - How Management Theory Works, Cluj-Napoca, Romania, 16-18 September, 2010, pp. 166-172, ISBN 978-973-7695-99-4, indexat în ISI Conference Proceedings
 30. Viorica Scobioală, Dorin Țifrea, **Mihai Dragomir**, **Promotion of Educational Services - Challenge or Necessity?**, Proceedings of the 5th International Conference on Virtual Learning, Târgu Mureș, Romania, 29-31 October, 2010, pp. 199-205, ISSN 1844-8933, indexat în ISI Conference Proceedings
 31. Călin Neamțu, Dan Hurgoiu, **Mihai Dragomir**, Herbert Osanna, **Using Delmia V5 in coordinate metrology training**, Proceedings of the International conference Advances in Coordinate Metrology, Bielsko-Biala, Polonia, 14-16 April, 2010, pp. 339-348, ISBN 978-83-62292-56-1, indexat în Scopus
 32. T. Stanciu, K. A. Koskinen, **M. Dragomir**, **A knowledgeable educator is the most valuable asset**, Proceedings 5 Balkan Region Conference on Engineering and Business Education & 2nd International Conference on Engineering and Business Education, Sibiu, Romania, 15-17 October, 2009, Vol. II, pp. 651-654, ISBN 978-973-739-848-2, ISSN 1843-6730, indexat în ISI Conference Proceedings
 33. **Mihai Dragomir**, Diana Pitic, Dorin Țifrea, Cristian Codre, **Reengineering of a graduate level educational programme**, Proceedings of the 5 Balkan Region Conference on Engineering and Business Education & 2nd International Conference on Engineering and Business Education, Sibiu, Romania, 15-17 October, 2009 Vol. II, pp. 355-358, ISBN 978-973-739-848-2, ISSN 1843-6730, indexat în ISI Conference Proceedings
 34. S. Popescu, T. Stanciu, **M. Dragomir**, **Quality in the extended life cycle of educational projects**, Proceedings of The 6th International Conference Management of Technological Changes, 3-5 September 2009, Alexandroupolis, Greece, pp. 327-329, ISBN (Vol. II) 978-960-89832-8-1, indexat în ISI Conference Proceedings
 35. **M. Dragomir**, C. Codre, T. Stanciu, **A possible innovative approach to project planning using structured development instruments**, Proceedings of The 6th International Conference Management of Technological Changes, 3-5 September 2009, Alexandroupolis, Greece, pp. 621-624, ISBN (Vol. I) 978-960-89832-7-4, indexat în ISI Conference Proceedings
 36. **M. Dragomir**, S. Popescu, **Contributions regarding the design, development, implementation and continuous improvement of integrated management systems**, Proceedings of The 6th International Conference Management of Technological Changes, 3-5 September 2009, Alexandroupolis, Greece, pp. 65-68, ISBN (Vol. I) 978-960-89832-7-4, indexat în ISI Conference Proceedings

37. Opruța Diana, M. Drăgan, **Mihai Dragomir**, **Method of competitive development applied in the orientation towards the market requirements of a study program**, Proceedings of the 5th International Seminar on Quality Management in Higher Education, 12-14 June 2008, Tulcea, Romania, pp. 565-570, ISBN 978-973-730-496-4, indexat în ISI Conference Proceedings
38. Popescu S., Crișan A., Neamțu C., **Dragomir M.**, **Developing the e-learning courses**, 9th International Scientific Conference Automation in production planning and manufacturing, 5-7 May, 2008, Zilina, Slovakia, pp. 219-224, ISBN 978-80-89276-11-0
39. Popescu D., Neamțu C., **Dragomir M.**, Crișan L., **On using modern reverse engineering techniques for artifact reconstruction**, 9th International Scientific Conference Automation in production planning and manufacturing, 5-7 May, 2008, Zilina, Slovakia, pp. 225-229, ISBN 978-80-89276-11-0, indexat în Google Scholar
40. Daniela Popescu, Sorin Popescu, Călin Neamțu, **Mihai Dragomir**, **Model for developing design of the electronic courses**, Proceedings AQTR Conference (Automation, Quality and Testing, Robotics), 2008, 22-25 May 2008, Cluj-Napoca, Romania, pp. 483-488, ISBN 978-1-4244-2576-1, indexat în IEEE Xplore and ISI Conference Proceedings
41. D. Popescu, **M. Dragomir**, S. Popescu, **A structured approach to integrated management systems**, Proceedings, ICBE (International Conference on Business Excellence) 2006, 27-28 October 2006, Brașov - Romania, pp. 376-381, ISBN (10) 973-594-847-8, ISBN (13) 978-973-594-847-4, indexat în ISI Conference Proceedings
42. S. Popescu, **M. Dragomir**, **Sisteme de management integrat modulare**, Simposium with international participation „The environment and the natural resources within local, regional and national integrated management systems” organizat de Universitatea Tehnică din Cluj-Napoca, 14-15 September 2006, Eco-Management Center Publication, pp. 105-110, ISBN (10) 973-662266-5, ISBN (13) 978-973-662-266-3 (Română)
43. **M. Dragomir**, S. Popescu, **The role of quality management and lean manufacturing in achieving operational excellence**, MIBE (Conversations at Miskolc International Conference) 2006, 13-14 September 2006, Miskolc, Ungaria, pp. 53-57, ISBN 978-963-661-790-5
44. S. Popescu, D. Popescu, **M. Dragomir**, **Holistic metrology in a quality management system**, Proceedings, 3rd International Congress of Precision Machining, Vienna, Austria, 18-19 October 2005, pp. 279-286, ISBN 3-901-888-31-4

5. Comunicări și prezentări academice

1. **Mihai Dragomir**, Călin Neamțu, Radu Comes, **Industrial Engineering research at the Technical University of Cluj-Napoca**, University of Pittsburgh, Pennsylvania, USA, 2017, prelegere invitată
2. **Mihai Dragomir**, Călin Neamțu, Radu Comes, **VR/AR for All: Applications from Product Development to Cultural Heritage and Beyond**, Lehigh University, Bethlehem, Pennsylvania, USA, 2017, prelegere invitată
3. **Mihai Dragomir**, Ștefan Bodi, Paul Bere, Diana Dragomir, **What's new in new product development in Eastern Europe?**, Southern Illinois University at Edwardsville, Illinois, USA, 2017, prelegere invitată
4. **Mihai Dragomir**, Diana Dragomir, **Proiecte privind patrimoniul cultural - surse de finanțare internaționale și oportunități de colaborare**, 3D Technology and Cultural Heritage International symposium, Cluj-Napoca, 5-6 August, 2016
5. **Mihai Dragomir**, Diana Dragomir, Diana Rusu, **Setting up a training and managerial improvement plan for a measurement laboratory**, 12th ISC Coordinate Measuring Technique, 18 - 20 April 2016, Bielsko-Biala, Poland
6. F. Iliescu, S. Popescu, **M. Dragomir**, D. Dragomir, **Stakeholder driven improvement of water and sewerage services**, IWA World Water Congress and Exhibition, Lisbon, Portugal, 21-26 September 2014
7. Călin Neamțu, **Mihai Dragomir**, Daniela Popescu, Rareș Ghinea, **Teaching Coordinate Measurements Using Simulations and Virtual Reality**, 10th ISC Coordinate Measuring Technique, 23 - 25 April 2012, Bielsko-Biala, Poland
8. Călin Neamțu, **Dragomir Mihai**, Răzvan Mateescu, Paul Pupeză, **Dacians in the virtual era**, International Colloquium from Târgu-Mureș: Iron Age Rites and Rituals in the Carpathian Basin, 7-9 October 2011, prezentare invitată

6. Proiecte și granturi

1. 2020-2023 UEFISCDI, PN-III-P2-2.1-PED2019-5430, **Pat de spital inteligent - HOpE, Director de proiect (în curs de contractare, buget propus 600.000 lei)**
2. 2020-2021 European Commission, Horizon 2020, H2020-EU.2.3.2.2-3, Grant agreement ID: 777773, **C-VoUCHER: Circularize ValUe CHains across European Regional Innovation Strategies**, Designer in Residence pentru Agenția de Dezvoltare Regională Nord-Vest, România
3. 2018-2019 Interreg - Danube Transnational Programme, DTP2-012-1.2, **Danube Chance 2.0 - Embracing failure to facilitate second-chance entrepreneurship in the Danube region, Project responsible for the partner TUCN 2018-2019, Mentor 2020-2021 (Buget UTCN 144.450 €)**
4. 2018-2021 Guvernul României, Unitatea Executivă pentru Finanțarea Cercetării, Dezvoltării și Inovării, Planul Național de Cercetare III, 53PCCDI/2018, **Elaborarea de metodologii complexe privind atribuirea și autentificarea unor picturi medievale și premoderne din patrimoniul național**, Membru al echipei de cercetare pentru proiecte componente P1 și P3
5. 2018, 2019, 2020 Consiliul Național pentru Finanțarea Învățământului Superior, CNFIS-FDI-2018-0438, CNFIS-FDI-2019-0579, CNFIS-FDI-2020-0496, **Studentții UTCN - Antreprenori în lumea digitală (SALT)**, Mentor
6. 2017-2018 Interreg - Danube Transnational Programme, DTP1-1-072-1.1, **Transnational Cooperation to transform knowledge into marketable products and services for the Danubian sustainable society of tomorrow - Made in Danube (MiD)**, Membru al echipei de management (Comunicare) (Buget UTCN 100.500 €)
7. 2017-2019 Interreg - Danube Transnational Programme, DTP1-1-071-1.1, **Improving RD and business policy conditions for transnational cooperation in the manufacturing industry - Smart Factory Hub (SFH)**, Membru al echipei de management (Comunicare) (Buget UTCN 181.986,60 €)
8. 2015-2018 EU, Erasmus+ 2014-2020, Key Action 2 Strategic Partnership Projects, 2015-1-PL01-KA202-016875, **Geometrical Product Specification and Verification as toolbox to meet up-to-date technical requirements**, Membru al echipei de proiect
9. 2014-2016 Guvernul României, Unitatea Executivă pentru Finanțarea Cercetării, Dezvoltării și Inovării, Planul Național de Cercetare II, PN-II-PT-PCCA-2013-4-1882, **Evaluarea multi-disciplinară a uşilor împărăteşti din bisericile de secol XV-XIX în vederea conservării și restaurării prin metode clasice și digitale pentru asigurarea viabilității comunitare - ASTERCRIG**, Membru al echipei de proiect
10. 2014-2016 EU, Programme "Cooperation", FP7- ICT-2013.3.3 b (iv), proiect no. 610551, **EXPRESS - Mobilising Expert Resources in the European Smart Systems Integration Ecosystem**, Membru al echipei partenerului asociat
11. 2014-2015 Fondul European de Dezvoltare Regională, POSCCE, 12.P01.001 13 C3, **Cercetare pentru dezvoltarea și implementarea în producție a mobilierului inovativ**, parte din 12.P01.001 Polul de competitivitate "Cluster Mobilier Transilvan", **Director proiect cercetare (Buget 895.000 €)**
12. 2013-2016 EU, Programme "Capacities", FP7-INCO-2013-9 R2I-ENP, proiect no. 609531, **Knowledge Transfer Community to bridge the gap between research, innovation and business creation - NoGAP**, **Responsabil de proiect partener UTCN (Buget UTCN 94.166 €)**
13. 2011-2013 EU, Leonardo da Vinci - Transfer of Innovation, 2011-1-PL1-LEO05-19870, **MUVOT - Blended learning course on Measurement Uncertainty for advanced vocational training**, Member of the project team
14. 2010-2013 Fondul Social European, Apelul de propuneri 88 „Burse doctorale”, POSDRU/88/1.5/S/60078, **Studii doctorale în științe ingineresti pentru dezvoltarea societății bazate pe cunoaștere - SIDOC**, Membru al echipei de management (Coordonator operațional) (Buget 20.937.700 lei)
15. 2010-2013 Fondul Social European, Apelul de propuneri 92 „Fii antreprenor”, POSDRU/92/3.1./S/62459, **Training și asistență în domeniul managerial-antreprenorial pentru antreprenorii mici și viitori, manageri și angajați ai IMM-urilor din regiunile Nord-Est, Nord-Vest, Centru și Sud-Est**, Membru al echipei de proiect (Manager regional asistent) (Buget UTCN 800.000 lei)

16. 2010-2013 Fondul Social European, Apelul de propuneri 107 „Burse doctorale”, POSDRU/107/1.5/S/78534, **Q-DOC - Creșterea calității studiilor doctorale în științe ingineresti pentru a sprijini dezvoltarea societății bazate pe cunoaștere**, Membru al echipei de proiect
17. 2009-2011 Fondul Social European, Apelul de propuneri 18 „Universitate pentru piața muncii”, POSDRU/18/1.2/G/9136, **Proiectarea și implementarea unui program de studii masterale de tip Bologna, cu conținut internațional, în domeniul Managementului calității și al ingineriei, aliniat la cerințele pieței muncii, Membru al echipei de management (Manager proiect asistent) (Buget 740.000 lei)**
18. 2009-2010 Fondul Social European, Apelul de propuneri 9 „Fii antreprenor”, POSDRU/9/3.1/S/6, **Regândirea și consolidarea culturii antreprenoriale prin furnizarea de instruire și dezvoltarea de parteneriate (trans)naționale - TREPAN**, Membru al echipei de proiect
19. 2008-2009 EU, Erasmus Sub-Progr., 142922-LLP-1-2008-1-PL-ERASMUS-ECDEM, **Statistical Analysis of Measurement Data for the Evaluation of Measurement Uncertainty - SAM-EMU**, Membru al echipei de proiect
20. 2006-2008 Ministrul Educației și Cercetării, Consiliul Național pentru Cercetare Științifică în Învățământul Superior, Platforme interdisciplinare, cod 103, **Platformă integrată de cercetare și instruire pentru producția inovativă: „Fabrica viitorului”**, Membru al echipei de proiect

7. Contracte industriale

1. 2009-2015 Turdeana SA Turda, **Soluții de măsurare 3D pentru componente din industria auto**, Membru al echipei de proiect
2. 2014 Emerson SRL Cluj-Napoca, **Curs în format blended learning privind Incertitudinea de măsurare - Curs dezvoltat și publicat în cadrul proiectului Leonardo da Vinci MUVOT, Co-director contract (Buget 2455 €)**
3. 2013 Continental Automotive Timișoara, **Instruire în domeniul incertitudinii de măsurare, Contract co-director**
4. 2012 Leoni Wiring Systems Bistrița, **Instruire în domeniul controlului calității, Co-director contract (Buget 2850 lei)**
5. 2012 CMF SRL Zalău, **Soluții de măsurare 3D pentru componente din industria auto**, Membru al echipei de proiect
6. 2011-2012 Werth Messtechnik GmbH Germany, **Project concerning software development for coordinate measuring machines**, Membru al echipei de proiect
7. 2010-2011 Thomas Romania Plastic SRL, **Soluții de măsurare 3D pentru componente din mase plastice, Director contract (Buget 5250 lei)**
8. 2010 MMM Autoparts SRL Turda, **Consultanță și asistență pentru proiectarea și implementarea sistemului de management al mediului**, Membru al echipei de proiect
9. 2009 Last Chance SRL Cluj-Napoca, **Consultanță și asistență pentru proiectarea și implementarea sistemului de management al calității, Director contract (Buget 4711 lei)**
10. 2008 Tehnomat Inginerie Industrială SRL Cluj-Napoca, **Soluții de măsurare 3D pentru componente din industria auto**, Membru al echipei de proiect
11. 2007-2009 HAMK University Finland, Technical University of Cluj-Napoca, **Project concerning research on new product design, development and simulation**, Membru al echipei de proiect
12. 2007-2009 ARC Parc Industrial SRL Cluj-Napoca, **Consultanță și asistență pentru proiectarea și implementarea sistemului de management al calității**, Membru al echipei de proiect
13. 2007 Electroglobal SRL Cluj-Napoca, **Consultanță și asistență pentru proiectarea și implementarea sistemului de management al calității, Director contract (Buget 8389,5 lei)**

8. Brevete și cereri de brevete de invenție

1. Cerere de brevet **Suport pentru un telefon inteligent cu rol de stație de andocare**, RO132018 (A2)/2017, **Dragomir Mihai**, Bodi Ștefan, Popescu Sorin, Solcan Sergiu
2. Cerere de brevet **Măsuță cu funcționalități multiple**, RO131703 (A2)/2017, Criste Adrian, **Dragomir Mihai**, Șteopan Andrei, Dragomir Diana
3. Cerere de brevet **Taburet reconfigurabil multifuncțional**, RO131611 (A2)/2017, Șteopan Andrei, **Dragomir Mihai**, Criste Adrian, Gherman Bogdan
4. Cerere de brevet **Masa reglabilă pe înălțime cu mecanism de deplasare față de o bază fixă**, RO131608 (A2)/2017, Banfalvi Lorant, Popescu Sorin, Scurtu Iacob, Vaida Călin, **Dragomir Mihai**

Cluj-Napoca, 20.07.2020

Conf.Dr.ing.habil. Mihai Dragomir

