

Universitatea Transilvania din Braşov  
Facultatea de Inginerie tehnologică şi  
management industrial Departamentul  
Ingineria fabricaţiei

Poz. postului 9  
Disciplinele postului:  
Managementul producţiei, Programarea  
calculatoarelor şi limbaje de  
programare, Simularea proceselor de  
producţie, Shopfloor management

## FIŞA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR

**CNADCU postul:** profesor universitar, **poziţia** 9, publicat în  
Monitorul Oficial al României nr. 306 din data de 15.04.2020

Candidat: **Aurica Luminiţa PÂRV**

Data naşterii 29/08/1970

Funcţia actuală: conferenţiar dr.ing.

Instituţia: Universitatea Transilvania din Braşov

### A1. Activitatea didactică şi profesională

#### 1.1 Cărţi/manuale/monografii/capitole în cărţi de specialitate

##### 1.1.1 Cărţi/ manuale/monografii/ capitole ca autor

Profesor: minim 2 ca prim autor

##### 1.1.1.1 internaţionale

Punctaj : nr. pagini/(5\*nr. autori)

1. Stasiak Betlejewska, R., Potkany, M., **Pârv, L.** (2016). Contemporary trends in the innovative production and services management Zagreb. **7.73**

Scientific monograph: Croatian Quality Managers Society, Zagreb, Croatia - ISBN 978-953-8067-05-1; Polskie Towarzystwo Ekonomiczne, Oddział w Częstochowie, Polonia. 108 p. ISBN 978-83-65343-10-9

2. **Pârv, L.**, Urdea, M., Lupulescu, N.B. (2007). Technological design using **0.53**

concurrent engineering methodology, în Process management in production systems (ed. Jerzy Lewandowski, Irena Jalmuyna), Technical University of Lodz Publishing House, Polonia. p.27-35. ISBN

978-83-7283-242-9

##### 1.1.1.2 naţionale (Ed. Recunoscute CNCSIS)

Punctaj: nr. pagini/(10\*nr. autori)

1. **Pârv, A. L.** (2015). Managementul datelor în ingineria inovativă, Braşov : Editura Universităţii Transilvania din Braşov. 186 p. ISBN 978-606-19-0568-3 **18.6**



- |    |   |             |
|----|---|-------------|
| 2. | <b>Pârv, A. L.</b> (2015). Managementul producției. Teorie și aplicații ERP,<br>Brașov : Editura Universității Transilvania din Brașov. 175 p. ISBN 978-606-19-0553-9   | <b>17.5</b> |
| 3. | Lupulescu, N.B., Barna, A., Folea, M., <b>Pârv, A.L.</b> (2005). Methodes et<br>outils pour la gestion industrielle, Brașov : Editura Universității Transilvania din Brașov. 160 p. ISBN 973-635-526-8  | <b>4</b>    |
| 4. | Oancea, Gh., Folea, M., Chicoș, L., <b>Pârv, A. L.</b> , Morariu, C.,<br>Lancea, C.<br>Filip, Al. (2008). Estimarea costurilor de prelucrare a produselor industriale, Brașov: Editura Universității Transilvania din Brașov . 193p. ISBN 978-973-598-243-0 | <b>2.75</b> |

### 1.1.2. Cărți ca editor

#### 1.1.2.1. internaționale

Punctaj: nr. pagini/(10\*nr. editori)

- |    |  |             |
|----|--|-------------|
| 1. | Tomski, P., <b>Pârv, L.</b> (2016). Resources – Organization – Efficiency. Monography. Częstochowa: Oficyna Wydawnicza Stowarzyszenia Menedżerów Jakości i Produkcji (SMJiP). Polonia. 138 p. ISBN 978-83-63978-39-6 | <b>6.85</b> |
|----|--|-------------|

### 1.2. Material didactic / Lucrări didactice

#### 1.2.1 Suporturi de curs/Îndrumare/ Alte materiale didactice inclusiv în format electronic

Profesor: minim 4, din care 2 ca prim autor

Punctaj: nr. pagini/(20\*nr. autori)

- |    |   |             |
|----|---|-------------|
| 1. | <b>Pârv, A.L.</b> (2008). Managementul datelor în ingineria simultană. Teză de doctorat. Universitatea Transilvania din Brașov. 272 p   | <b>13.6</b> |
| 2. | <b>Pârv, A.L.</b> , Lupulescu, N.B., Folea, M. (2005). Visual Basic-Aplicații în inginerie. Brașov :Editura Universității Transilvania din Brașov. 120 p. ISBN 973-635-525-x  | <b>2</b>    |
| 3. | Lixândroi, D., Brătucu, G., (editori), <b>Pârv, L.</b> (2011). Antreprenoriat și Supply Chain Management, vol.II, capitolul Proiectarea și implementarea unui sistem Activity Based Costing.Brașov. Editura Infomarket . 20 p. ISBN 978- 973- 1747- 25- 5 | <b>1</b>    |
| 4. | <b>Pârv, L.</b> (2014). Metode numerice în inginerie , curs in tehnologie ID. 109 p. Universitatea Transilvania din Brașov  | <b>5.45</b> |

### 1.3 Coordonare de programe de studii, coordonare programe de formare continuă și proiecte

#### educaționale

#### Responsabil

Punctaj: 15

- |    |  |           |
|----|--|-----------|
| 1. | Coordonare Centrul de Reușită Universitară | <b>15</b> |
|----|--|-----------|

2. Coordonare PS master – Ingineria proceselor de fabricație avansate **15**  
**1.4 Dezvoltare de noi discipline**  
**Titular**

Punctaj: 10

- |  |           |
|--|-----------|
| 1. Curs : Recherches opérationnels, licență, an 2, TCM-lb. fr.                                 | <b>10</b> |
| 2. Curs : Dimensionnement et implantation des projets internationales industriels, master MPII | <b>10</b> |
| 3. Curs : Managementul producției, licență, an 4, IMC  | <b>10</b> |
| 4. Curs Management organizațional, master 2, IPFA  | <b>10</b> |
| 5. Curs Simularea sistemelor de producție, master 2, IPFA                                      | <b>10</b> |
| 6. Curs Shopfloor management, master 1, IM   | <b>10</b> |

## 2.5 Proiecte educaționale (ERASMUS, Leonardo etc.)

Responsabil Punctaj: 10 \* (ani desfășurare)

- |  |            |
|--|------------|
| 1. Program european sectorial Erasmus Contract nr. 6/31.05.2011<br>(2011- 2019) Responsabil ITMI Coordonare Erasmus<br>Program european sectorial Erasmus + KA 107, KA 103 | <b>90</b>  |
| <b>TOTAL</b>   | <b>260</b> |
| (Min. 130)   |            |

## A2. Activitatea de cercetare

### 2.1 Articole în Reviste cotate ISI Thomson Reuters și în volume indexate ISI Proceedings \*\*

Minim 8 articole pentru Profesor din care 3 in reviste, minim 3 ca autor principal  
(30 + 10 \* fact. impact)/ (nr.de autori) (Reviste) 25/nr.de autori (Proceedings)

- |   |              |
|---|--------------|
| 1. Bulai, G.,<br>Velicu, I.L., Ghiuta, I., Munteanu, S., Pop, A.M., Gabor, C.,<br>Cosnita, M.,<br><b>Pârv, L.</b> , Munteanu, D. (2019) . Metastable Al-Si-Ni alloys for<br>additive<br>manufacturing: structural stability and energy release during<br>heating.<br>Metals, 9(5), 483; zona Q1, FI 2.259<br><a href="https://doi.org/10.3390/met9050483">https://doi.org/10.3390/met9050483</a><br><a href="http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&amp;search_mode=OneClickSearch&amp;excludeEventConfig=ExcludelfFromFuomFuIIRecPage&amp;colName=WOS&amp;SID=C6683XEKOtXszsPYKSW&amp;field=AU&amp;value=Parv,%20L">http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&amp;search_mode=OneClickSearch&amp;excludeEventConfig=ExcludelfFromFuomFuIIRecPage&amp;colName=WOS&amp;SID=C6683XEKOtXszsPYKSW&amp;field=AU&amp;value=Parv,%20L</a> | <b>3.5</b>   |
| 2. <b>Pârv, L.</b> , Deaky, B., Nasulea, M.D., Oancea, G. (2019). Agent-Based<br>Simulation of Value Flow in an Industrial Production Process.<br>Processes, 7(2), 82; zona Q2, FI 1,963<br><a href="https://doi.org/10.3390/pr702008242,79;">https://doi.org/10.3390/pr702008242,79;</a><br><a href="https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=D6zxhJO9lCyYtkZFMEE&amp;page=1&amp;doc=1">https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=D6zxhJO9lCyYtkZFMEE&amp;page=1&amp;doc=1</a>  | <b>12.41</b> |



3. Truta, C.; **Pârv, L.**; Topala, I. (2018). Academic Engagement and Intention to Drop Out: Levers for Sustainability in Higher Education. **16.91**  
Sustainability, 10(12), 4637; zona Q2, FI 2.592  
<https://www.mdpi.com/2071-1050/10/12/4637>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&pagenumber=1&doc=150,75](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&pagenumber=1&doc=150,75)
4. **Pârv, L.** (2018). A lean management approach in lighting technology, **25**  
International May Conference on Strategic Management, Book Series:  
IMCSM Proceedings, 14(1), pp. 424-431.  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=E4GaSCgbEDRi8zTsCcB&pagenumber=1&doc=3](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=E4GaSCgbEDRi8zTsCcB&pagenumber=1&doc=3)
5. Deaky, B., **Pârv, L.** (2018) Virtual Reality for Real Estate – a case study **12.5**  
3rd China-Romania Science and Technology Seminar (CRSTS 2018),  
IOP Conference Series-Materials Science and Engineering, Vol. 399,  
Articol Nr. UNSP 012013  
<http://iopscience.iop.org/article/10.1088/1757-899X/399/1/012013/pdf>  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=1&SID=D2JpmKdo1f2q5Z7c4kk&pagenumber=1&doc=7](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=1&SID=D2JpmKdo1f2q5Z7c4kk&pagenumber=1&doc=7)
6. **Pârv, L.**, Deaky, B., Stasiak-Betlejewska, R., Stawicka, J. (2018) **6.25**  
A customization-oriented framework for product development. Case  
study- energy-efficient windows. 3rd China-Romania Science and  
Technology Seminar (CRSTS 2018), IOP Conference Series-  
Materials  
Science and Engineering, Vol. 399, Articol Nr. UNSP 012041.  
<http://iopscience.iop.org/article/10.1088/1757-899X/399/1/012041/pdf>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&pagenumber=1&doc=9](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&pagenumber=1&doc=9)
7. Deaky, B., **Pârv, L.** (2017). Virtual Reality for Real Estate. Its evolution **12.5**  
in Bluemind Software. Proceedings of 2017 4th  
Experiment@International Conference (EXP.AT'17) Book Series:

Experiment at International Conference, pp. 83-86

[http://ieeexplore.ieee.org/xpl/tocresult.jsp?reload=true&isnumber=7984334&filter%3DAND%28p\\_IS\\_Number%3A7984334%29%26pageNumber%3D2&pageNumber=4](http://ieeexplore.ieee.org/xpl/tocresult.jsp?reload=true&isnumber=7984334&filter%3DAND%28p_IS_Number%3A7984334%29%26pageNumber%3D2&pageNumber=4)



[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=3](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=3)

8. Deaky, B., **Pârv, L.** (2016). ERP system for 3D printing industry . 4th **12.5**  
International Conference on Computing and Solutions In  
Manufacturing Engineering 2016 - COSME'16 Book Series: MATEC  
Web of Conferences Vol. 94, Articol Nr. UNSP 06005  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=4](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=4)
9. **Pârv, L.**, Deaky, B. (2016) Continuous improvement processes using **12.5**  
Lean Management tools. A case study. 4th International Conference  
on Computing and Solutions In Manufacturing Engineering 2016 -  
COSME'16 Book Series: MATEC Web of Conferences Vol. 94,  
Articol Nr. UNSP 06016  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=5](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&p age=1&doc=5)
10. Costinescu, L., Cojocariu, C., Dudita, M., **Pârv, L.** , Velicu, I. L. , **5.63**  
Munteanu, D. (2015) . The effect of Si incorporation on the  
mechanical properties and corrosion behaviour of a-C:H and a-  
C:H:Si  
coatings. Journal of Optoelectronics and Advanced Materials,  
Vol.17,  
Nr. 1-2, pp. 241-247, FI 0,568  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&p age=1&doc=1](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&p age=1&doc=1)
11. **Pârv, L.**, Munteanu, D. (2014). A management strategy promoted by **12.5**  
Transilvania University of Brasov in relation with the regional  
companies - a solution to have successful graduates.  
EDULEARN14:  
6th International Conference on Education and New Learning  
Technologies Book Series: EDULEARN Proceedings, pp. 5894-  
5902.  
<http://library.iated.org/view/PÂRV2014AMA>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&p age=4&doc=40](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&p age=4&doc=40)
12. Deaky, B., **Pârv, L.** (2014). Developing Android client applications **12.5**  
for

online laboratories. IEEE Global Engineering Education Conference (EDUCON) Book Series: IEEE Global Engineering Education Conference , pp.838-843.

DOI: 10.1109/EDUCON.2014.6826193

[http://apps.webofknowledge.com/full\\_record.do?product=UA&searc](http://apps.webofknowledge.com/full_record.do?product=UA&searc)

[h\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=3](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=3)

13. Deaky, B., **Pârv, L.**, Andrade, T. (2014). Using the chipKIT to apply a novel concept for configuring embedded online labs. IEEE GLOBAL ENGINEERING EDUCATION CONFERENCE (EDUCON) , Book Series: IEEE Global Engineering Education, 844-849.  
DOI: 10.1109/EDUCON.2014.6826194  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=4](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=4)

8.33
14. Pescaru, R., Oancea, G., **Pârv, L.** (2013). Parts in CATIA based on reverse engineering technique, Innovative Manufacturing Engineering, Book Series: Applied Mechanics and Materials Volume: 371:544-548.  
DOI: 10.4028  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=5](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=5)

8.33
15. Deaky, B., **Pârv, L.** , Andrade, T (2013). A novel concept for configuring online laboratories, 2nd Experiment@ International Conference (EXP.AT'13), 17-20.  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=6](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=6)

8.33
16. **Pârv, L.**, Urdea, M. (2009). Building a Software Cost Estimation Based on Activity-Based Methodology. Annals of DAAAM for 2009 & Proceedings of The 20th International DAAAM SYMPOSIUM Book Series: Annals of DAAAM and Proceedings, 20:1287-1288.  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=12](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=12)

12.5
17. Folea, M., Schlegel, D., Lupulescu, N.B., **Pârv, L.** (2009). Modeling Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study. Advances in Manufacturing Engineering, Quality and

6.25

Production Systems, Book Series: Mathematics and Computers in Science and Engineering, 353-357.

[http://apps.webofknowledge.com/full\\_record.do?product=UA&search](http://apps.webofknowledge.com/full_record.do?product=UA&search)

[h\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=](http://apps.webofknowledge.com/full_record.do?product=UA&search)

[1&doc=9](http://apps.webofknowledge.com/full_record.do?product=UA&search)

18. Urdea, M., **Pârv, L.**, Lupulescu, N.B. (2009). Designing Clamps using

CAD Programs and C++ Language. Advances in Manufacturing Engineering, Quality and Production Systems, Book Series:

**8.33**

- Mathematics and Computers in Science and Engineering, 453-456  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=13](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=13)
19. **Pârv, L.**, Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering. Book Series: Mathematics and Computers in Science and Engineering, 406-409  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=10](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=10) **12.5**
20. **Pârv, L.**, Lupulescu, N.B. (2008). The Implementation of the ABC Methodology in Concurrent engineering. Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium, 1029-1031.  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=1&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=14](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=1&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=14) **12.5**

## 2.2 Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date

### internaționale

Minim 8- pentru profesor; Punctaj : 15/nr.de autori

1. **Pârv, L.**, Micu, C. (2020). Sustainable Manufacturing Systems – Cost, Energy And Co<sub>2</sub> Emission Approach, Bulletin of the Transilvania University of Brașov, Vol. 13 (62) No. 1 – 2020, Series I: Engineering Sciences  
<https://doi.org/10.31926/but.ens.2020.13.62.1>  
<http://www.ebscohost.com/titleLists/a9h-subject.xls> **7.5**
2. **Pârv, L.**, Micu, C. (2019). ABC Simulation using Discrete Events, Bulletin of the Transilvania University of Brașov, Vol. 12 (61) No. 2 – 2019, Series I: Engineering Sciences  
<https://doi.org/10.31926/but.ens.2019.12.61.1.13>  
<http://www.ebscohost.com/titleLists/a9h-subject.xls> **7.5**
3. Vetric, G., **Pârv, L.** (2019). Break-down cost estimation approach in innovative engineering, Proceedings of International May Conference on Strategic Management, XV (1): 233-241, Serbia.  
<http://mksm.sjm06.com/imcsm19/>  
<http://web.a.ebscohost.com/ehost/pdfviewer/pdfviewer?vid=4&sid=64eaa168-d111-49e8-918f-b6c611b49b40%40sessionmgr4008> **7.5**

- 
4. **Pârv, L.** (2019) Quality assurance in HEIs. A student engagement evaluation case study. Proceeding of the 20th International Symposium on Quality, Histrìa, Croația. p.181-193. . Papers published in this Proceedings book indexed in secondary publication: JEL –

**15**

- Journal of Economics Literature, EconLit, Pittsburg, USA CAB Abstracts  
and/or Global Health databases CiteFactor EOI: 10.11.222/hdmk  
<https://hdmk.hr/wp-content/uploads/2019/09/Zbornik-radova-20.-simpozija.pdf>  
<https://www.ebsco.com/products/research-databases/econlit-full-text>
- Stasiak-Betlejewska, R., **Pârv, L.**, Karolczyk, J. (2018).  
5. Technological 5  
Resources Evaluation in the context of the micro-enterprise development, MATEC Web of Conferences, 183, Articol Nr. UNSP 01015 .  
<https://doi.org/10.1051/mateconf/201818301015>  
<https://www.scopus.com/record/display.uri?eid=2-s2.0-85053288814&origin=AuthorNamesList&txGid=1705b5afa2fd11b2d6c116c9eea1464a>
6. Stasiak-Betlejewska, R., **Pârv, L.**, Gliń, W. (2018). The Influence of Industry 4.0 on the Enterprise Competitiveness. Multidisciplinary Aspects of Production Engineering, 1(1): 641-648 5  
<https://doi.org/10.2478/mape-2018-0081>  
<https://content.sciendo.com/view/journals/mape/1/1/article-p641.xml>
7. **Pârv, L.** (2017) Cost management using ABC methodology 15  
Proceedings of International May Conference on Strategic Management , 483-490.  
[http://mksm.sjm06.com/?page\\_id=959](http://mksm.sjm06.com/?page_id=959)  
<http://eds.a.ebscohost.com/eds/detail/detail?vid=6&sid=3ae455c7-ad8c-4788-a99e-c9d3ffb03362%40sessionmgr4010&bdata=JnNpdGU9ZWRzLWxpd mU%3d#AN=124005885&db=edb>
8. **Pârv, L.** (2017) Cost management as a strategic business. 15  
Proceeding of the 18th International Symposium on Quality Vodic, Croatia. 181-193. Papers published in this Proceedings book indexed in secondary publication: JEL – Journal of Economics Literature, EconLit, Pittsburg, USA  
<https://hdmk.hr/wp-content/uploads/2019/09/Zbornik-radova-Proceedings-book-18th-Symposium.pdf>  
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### 2.3 Articole în extenso în Reviste/Proceedings naţionale/internaţionale neindexate

Se admit max. două articole la aceeaşi ediţie; Punctaj : 6/ nr. autori (reviste) ;  
 4/nr. autori  
 (proceedings  
 )

1. **Pârv, L., Păunescu, R. (2012) . Modelling an Informational System for** **3**

the Analysis of the Activity through Costs, Proceedings of 10th  
International Conference on Challenges in Higher Education and

- Research in the 21st Century. p.180-184. Editura Heron Press, Sofia.  
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2. **Pârv, L.**, Lupulescu, N.B. (2010). Evaluation d'un projet d'information. **2**  
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  3. **Pârv, L.**, Lupulescu, N.B., Folea, M. (2009). Project Based Learning in Engineering Education, Proceedings of the International Conference on Manufacturing and Education, MSE 2009, Sibiu. p. 113-117. ISSN 1843-2522 **1.33**
  4. **Pârv, L.**, Folea, M., Lupulescu, N.B. (2008). Product Development using Customers Requirements. International Conference on Integrated Engineering, C2I 2008. Academic Journal of Manufacturing Engineering, No.2/2008,vol.6. p.106-111. ISSN 1583-7904 **2**
  5. Folea,M., Lupulescu,N.B., **Pârv, L.** (2008). Influence of Cutting Parameters on Surface Roughness in End Milling Cobalt Based Superalloy FSX414. Supplement of Academic Journal of Manufacturing Engineering. 3(1):132-138. ISSN 1583-7904 **2**
  6. Filip, A., Morariu, C., **Pârv, A.L.**, Oancea, Gh.(2007) . New models of manufacturing additional time for cold pressing operations, integrated in the WinCost software, Academic Journal of Manufacturing Engineering. 2(5):31-36. ISSN 1583-7904 **1.5**
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  8. Oancea, Gh., **Pârv, L.**, Oancea., C., Lancea, C. (2007). The WinCOST Software Used for Cost Estimating of Industrial Products with High Level of Customization, Proceedings of the 12th International Conference on Tools. Miskolc, Hungary. p.381-386. ISSN 1215-0852 **1**
  9. **Pârv, L.** (2007). Software de determinare a costurilor pe activități, Conferința Internațională Tehnologii Moderne, Calitate, Restructurare, TCMR 2007. p.309-313 . ISBN 978-9975-45-034-8, ISBN 978-9975-45-037-9 **6**
  10. **Pârv, A.L.**, Lupulescu, N.B. (2006). Cost management using target costing methodology, Buletinul Institutului Politehnic din Iași, Tomul L(LIV), Fasc. 5B. p. 755-758. ISSN 1011-2857 **3**
  11. **Pârv, L.** (2006). Cost estimation model of machined components. Proceedings of Third International Conference, Mechanics and **6**

Machine Elements, Technical University of Sofia, Bulgaria. p.229-233.  
ISBN 10: 954-438-587-8, ISBN – 13:978-954-438-587-3

12. Lupulescu, N.B., **Pârv, A.L.** (2005). Product Life –Cycle(PLC) Costs      **3**  
 Management. Academic Journal of Manufacturing Engineering,  
 No.3/2005,vol. 3. p.49-54. ISSN 1583-7905

## 2.5 Granturi/proiecte câștigate prin competiție

### 2.5.1 Director/ Responsabil

Minim 2D sau 2R pentru Profesor

#### 2.5.1.1 internaționale

Punctaj : 20\* val/ (10 mii € \*nr ani)

1. CE/MB/871/2012. (2013-2016). Mise en place      d'un reseau      **38**  
 regional de centres de reussite universitaire CRU. Coordonator  
 Universitatea Transilvania din Brașov. Director proiect **Pârv,**  
**A.L.,**  
 valoare proiect 19.000 euro  
[https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-](https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU)  
 CNATDCU/Completare-fisa-standarde-  
 CNATDCU
2. AUF 16125 ST 304/2014. (2014-2015). Renforcement des      **39.8**  
 relations université-milieu socio-économique. Coordonator  
 Universitatea Babes-Bolyai Cluj- Director proiect Acad. Ioan  
 Aurel  
 POP. Partener Universitatea Transilvania din  
 Brașov.Responsabil  
 UniTBv **Pârv, A.L.,** valoare proiect 19.900 euro  
[https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-](https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU)  
 CNATDCU/Completare-fisa-standarde-CNATDCU
3. Visegrad Funds Standard Grant No 21520171/2015 (2016). **24**  
 Quality makes a difference. Coordonator Technological University  
 of Czestochowa. Director proiect Renata Stasiak. Partener  
 Universitatea Transilvania din Brașov. Responsabil UniTBv  
**Pârv, A.L.,** valoare proiect 12.000 euro  
[https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-](https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU)  
 CNATDCU/Completare-fisa-standarde-CNATDCU

#### 2.5.1.2. Naționale

Punctaj : 10\* val/ (10 mii € \*nr ani)

1. CNFIS-FDI-2018-050. (2018) Suport integrat pentru  
 adaptarea      **70.66**  
 pregatirii studentilor Universității Transilvania la cerințele și  
 dinamica mediului economic. Director proiect **Pârv, A.L.,**  
 valoare proiect **318 000 lei/4.64** 68 534 euro  
[https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-](https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU)  
 CNATDCU/Completare-fisa-standarde-CNATDCU

### 2.5.2. Membru în echipă



### 2.5.1.1. internaționale

4\*nr.ani participare in proiect

- |  |   |
|--|---|
| 1. ERASMUS+ CBHE TEAL2.0 (2019-2022):Improving Access to Science and Technology Higher Education in Resource- Poor Institutions through an Open Platform for Technology Enabled Active Learning Environment. Director proiect prof.dr. Gheorghe Oancea | 4 |
| 2. Joint Laboratory of International Cooperation in Modern Building Engineering Equipment and Technology – 111 program (2019). Ministerul cercetării din China. Director proiect prof.dr. Gheorghe Oancea  | 4 |

### 2.5.2.2. naționale

2\*nr.ani participare in proiect

<https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU>

- |   |   |
|---|---|
| 1. Contract CEEX nr 243/ 2006 (2006-2008). Rețea națională de cercetare în domeniul ingineriei integrate a produsului și a procesului INPRO . Director proiect prof. dr. ing. George Drăghici, responsabil UTBv prof. dr. ing. Nouraș Barbu Lupulescu | 6 |
| 2. Contract CNCSIS A428/2007 (2007-2008). Software de estimare a costurilor produselor cu grad inalt de personalizare. Director proiect prof. dr. ing. Gheorghe Oancea  | 4 |
| 3. Contract cu terți 16830/2012 (2013-2015). Optimizări, testări și execuție repere din industria auto. Director contract prof. dr.ing. Gheorghe Oancea   | 6 |
| 4. POSDRU/9/3.1/S/9. (2008-2011) Proiectarea, implementarea și derularea unui sistem de formare continuă național și transnațional, pentru obținerea competențelor antreprenoriale (Edu-antreprenor). Director proiect prof.dr. ing. Mircea Neagoe    | 6 |
| 5. POSDRU/160/2.1/S/133020 (2014-2015). Creșterea capacității de integrare pe piața muncii a studenților și absolvenților prin consiliere și plasamente practice. Director proiect prof.dr. ing. Simona Lache   | 4 |
| 6. CNCSIS 95BG-PN III-2016-0206 (2016-2018) Imbunătățirea tehnologiei de fabricare cu jet de apa și abraziv a pieselor din otel Hardox, proiect PN-III-P2-2.1-BG-2016-0206. Director proiect șef lucr.dr.ing. Alexandru Filip                         | 6 |







- |    |  |      |
|----|--|------|
|    | <p><b>Lucrare citată:</b> Folea, M. , Schlegel, D., Lupulescu, NB, Pârv., L. (2009).</p>   |      |
| 4. | <p><u>Modeling</u></p> <p>Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study</p> <p><b>Citat de:</b> Zaman, HA., Safian S., Dong-Won, K. et al (2017) Machinability of Cobalt-based and Cobalt Chromium Molybdenum Alloys - A Review, <a href="https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=19&amp;SID=E3QTWz3fIsiD9RwGwld&amp;page=1&amp;doc=1">https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=19&amp;SID=E3QTWz3fIsiD9RwGwld&amp;page=1&amp;doc=1</a></p>   | 2.5  |
| 5. | <p><u>Modeling</u></p> <p>Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study</p> <p><b>Citat de:</b> Bilek, O., Samek, D. (2014) Neural Networks in Modeling of CN Milling of Moderate Slope Surfaces</p> <p><b>Lucrare citată:</b> Folea, M. , Schlegel, D., Lupulescu, NB, Pârv., L. (2009).</p>  | 2.5  |
| 6. | <p><u>Based on</u></p> <p>Reverse Engineering Technique</p> <p><b>Citat de:</b> Digital Image Processing in the Camera System of Assembly Systems</p> <p>ICIM , N Danišová - Applied Mechanics and Materials, 2014 - Trans Tech Publ</p> <p><a href="http://apps.webofknowledge.com/CitingArticles.do?product=UA&amp;SID=S2ozZ1su">http://apps.webofknowledge.com/CitingArticles.do?product=UA&amp;SID=S2ozZ1su</a></p> <p><a href="http://apps.webofknowledge.com/CitingArticles.do?product=UA&amp;SID=S2ozZ1su&amp;search_mode=CitingArticles&amp;parentProduct=UA&amp;parentQid=1&amp;parentDoc=5&amp;REFID=470489029&amp;betterCount=1&amp;excludeEventConfig=Excludelf">http://apps.webofknowledge.com/CitingArticles.do?product=UA&amp;SID=S2ozZ1su&amp;search_mode=CitingArticles&amp;parentProduct=UA&amp;parentQid=1&amp;parentDoc=5&amp;REFID=470489029&amp;betterCount=1&amp;excludeEventConfig=Excludelf</a></p> <p><u>FromNonInterProduct</u></p> <p><b>Lucrare citată:</b> Pârv, A. L. (2015). Managementul datelor în ingineria inovativă</p> | 3.33 |
| 7. | <p><u>inovativă</u></p> <p><b>Citat de:</b> Czajkowska, A., Stasiak-Betlejewska, R. (2017) Identification and analysis of incompatibilities occurring in the granite slabs manufacturing</p> <p><a href="https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=15&amp;SID=F5QXYUcHxcbaEgLBWG&amp;page=1&amp;doc=1">https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=15&amp;SID=F5QXYUcHxcbaEgLBWG&amp;page=1&amp;doc=1</a></p> <p><b>Lucrare citată:</b> Pârv, A. L. (2015). Managementul datelor în ingineria inovativă</p>  | 10   |
| 8. | <p><u>inovativă</u></p> <p><b>Citat de:</b> Quantification of the quality problems in the construction machinery production</p> <p><a href="https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=18&amp;SID=F5QXYUcHxcbaEgLBWG&amp;page=1&amp;doc=2">https://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=CitingArticles&amp;qid=18&amp;SID=F5QXYUcHxcbaEgLBWG&amp;page=1&amp;doc=2</a></p> <p><b>Lucrare citată:</b> Costinescu, L., Cojocariu, C., Dudita, M., Pârv, L. , Velicu, I. L. ,</p>   | 10   |
| 9. | <p><u>L. ,</u></p> <p>Munteanu, D. (2015) . The effect of Si incorporation on the mechanical properties and corrosion behaviour of a-C:H and a-C:H:Si coatings</p>   | 1.66 |

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configuring online laboratories

**Citat de:** Saliah-Hassane, H. Reuzeau, A. Mobile open online laboratories A

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- Lucrare citată:** Pârv, L., Deaky, B., Nasulea, M.D., (2019). Oancea, G.
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- Lucrare citată:** Truta, C., Pârv, L., Topala, I. (2018) Academic Engagement
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- Citat de :** Feria, M., Amado, M. (2019) Architectural Design: Sustainability in the
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- and C++ language
- Citat de:** Tufoi, M., Vela, I., Marta, C., Amariei, D., Tuta, Al. (2010) Studies on
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- [https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&sciodt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&sciodt=0,5&hl=ro)
- Lucrare citată:** Urdea, M., **Pârv, L.** (2009). Designing clamps using CAD
2. programs 2.5
- and C++ language
- Citat de:** Tufoi, M., Vela, I., Marta, C., Amariei, D., Tuta, Al. (2011) Optimization
- of withdrawing cylinder at vertical continuous casting of steel using CAD and CAEM <http://www.w.naun.org/multimedia/NAUN/mechanics/19-1163.pdf>
- [https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&sciodt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&sciodt=0,5&hl=ro)
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- Lucrare citată:** Urdea, M., **Pârv, L.** (2009). Designing clamps using CAD
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**Citat de:** Tuta, I., Vela, M., Tufoi, O., Milos I (2011) Consideration about  
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**Citat de:** Liu, Yuan. (2015) Effect of CNC axis movement on the surface roughness in milling University West  
Y Liu - 2015 - diva-portal.org
8. **Lucrare citată:** Lupulescu, N.B., Barna, A., Folea, M., **Pârv, A.L.** (2005). Methodes et outils pour la gestion industrielle **1.25**  
**Citat de:** A. Mirtănescu, [CARTE] Integrarea cerințelor utilizatorului în faza de concepție a produselor  
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[https://scholar.google.ro/scholar?q=Integrarea+cerin%C5%A3elor+utilizatorului+%C3%AEn+faza+de+concep%C5%A3ie+a+produselor&btnG=&hl=ro&as\\_sdt=0%2C5](https://scholar.google.ro/scholar?q=Integrarea+cerin%C5%A3elor+utilizatorului+%C3%AEn+faza+de+concep%C5%A3ie+a+produselor&btnG=&hl=ro&as_sdt=0%2C5)
9. **Lucrare citată:** **Pârv, L.**, Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering **2.5**  
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**Citat de:** Barišić, B., Kršulja, M., Gregov G (2011). A Study of Plastic Processing and Tool Design for a Polypropylene Product.  
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[http://bib.irb.hr/datoteka/516858.2011\\_Zlin\\_konferencija.pdf](http://bib.irb.hr/datoteka/516858.2011_Zlin_konferencija.pdf)

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**Citat de :** Fan, JO, Zhang, FQ (2018) Research on an Immersive Interior Decoration Experience and Interactive System Based on Virtual Reality  
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**Citat de :** MNA Patil, MGA Patil (2015) Remote Information Retrieval on Android Device using English Language  
[https://www.researchgate.net/publication/319236131\\_Remote\\_Information\\_Retrieval\\_on\\_Android\\_Device\\_using\\_English\\_Language](https://www.researchgate.net/publication/319236131_Remote_Information_Retrieval_on_Android_Device_using_English_Language)
15. **Lucrare citată :** Pârv, L. (2017) Continuous improvement processes using Lean 5  
 Management tools. A case study  
**Citat de :** Hadek, A., Chaibate, H., Bakkali, S. (2019) SIPOC model in moroccan engineering education context: lean approach  
<https://airccse.com/ije/papers/7119ije04.pdf>
16. **Lucrare citată :** Pârv, L. (2017) Continuous improvement processes using Lean 5  
 Management tools. A case study  
**Citat de :** Jenkins, KM., (2018) An Exploration of the Application of Lean Continuous Improvement in Higher Education, . Northeastern University, ProQuest Dissertations Publishing, 2018. 10927989  
<https://search.proquest.com/openview/f579ec7017b72e7d0f099d0e83243f67/1?cbl=18750&diss=y&pq-origsite=gscholar>



**17. Lucrare citată :** Pârv, L. (2017) Continuous improvement processes using Lean

**5**

Management tools. A case study

**Citat de :** Silva, GBD., Linhares (2018) Troubleshooting applied to continuous improvement of showerheads, Journal of Lean Systems, 2018 - nexos.ufsc.br <http://www.nexos.ufsc.br/index.php/lean/article/view/2321>

- Lucrare citată:** Stasiak-Betlejewska, R.; Pârv, L.; Gliń, W. (2018). The  
**18.** Influence of **1.66**  
 Industry 4.0 on the Enterprise Competitiveness.  
**Citat de :** Ulewicz, R., Lazart LV. (2019) The Effect of Lean Tools on the  
Safety  
 Level in Manufacturing Organisations  
<https://content.sciendo.com/view/journals/czoto/1/1/article-p514.xml>
- 19.** **Lucrare citată:** Stasiak-Betlejewska, R.; Pârv, L.; Karolczyk, J. (2018). **1.66**  
 Technological Resources Evaluation in the context of the micro-enterprise  
 development  
**Citat de :** Hranický, MP., Nedeliaková, E., Vojtek, M. (2019) Entrepreneurial  
 Opportunities in Railway Passenger Transport  
<https://www.atlantis-pess.com/proceedings/emt-19/125906232>  
**20.** **Lucrare citată:** Pârv, L. (2016) Cost of product functions using analysis of **5**  
value  
**Citat de :** Pacana, J., Pacana, A. (2018) Analysis of Possibilities of Using  
 Polymeric Materials for Testing Prototypes of Harmonic Drive –  
 Terotechnology <http://www.mrforum.com/product/9781945291814-11/>

### **3.3 Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice, organizator de manifestări științifice / Recenzent pentru reviste și manifestări științifice naționale și internaționale indexate ISI**

#### **3.3.1 ISI**

Punctaj: 10

- |  |           |
|--|-----------|
| 1. Membru în Comitetul științific al Conferinței Computing and Solutions In Manufacturing Engineering COSME 16                   | <b>10</b> |
| 2. Aspects of Production Engineering, MAPE 2019, SEROCK, Poland  | <b>10</b> |
| 3. Membru în Comitetul științific al Conferinței Computing and Solutions In Manufacturing Engineering COSME 20                   | <b>10</b> |
| 4. Reviewer JCLEPRO <a href="https://ees.elsevier.com/jclepro/">https://ees.elsevier.com/jclepro/</a>                            | <b>10</b> |
| 5. Reviewer Sustainability <a href="https://www.mdpi.com/journal/sustainability">https://www.mdpi.com/journal/sustainability</a> | <b>10</b> |
| 6. Reviewer IJPR <a href="https://www.tandfonline.com/loi/tprs20">https://www.tandfonline.com/loi/tprs20</a>                     | <b>10</b> |
| 7. Health <a href="https://www.mdpi.com/journal/ijerph">https://www.mdpi.com/journal/ijerph</a>                                  | <b>10</b> |

#### **3.3.2 BDI**

Punctaj:

8

- |   |          |
|---|----------|
| 1. Membru în Comitetul științific al 17th International Symposium on Quality QUALITY MAKES A DIFFERENCE , Croația 2016                      | <b>8</b> |
| 2. Membru în Comitetul științific al 18th International Symposium on Quality QUALITY AS A STRATEGY, Croația 2017                            | <b>8</b> |
| 3. Membru în Comitetul științific al International Conference on Science and Engineering for Sustainable Development, ICSESD, Tailanda 2017 | <b>8</b> |



4. Membru în Comitetul științific al Conferinței Quality makes a difference, Croația 2018	8
5. Membru în Comitetul științific al 20th International Symposium on Quality QUALITY – YESTERDAY, TODAY, TOMORROW, Croația 2019	8
6. Membru în Scientific Board Polish Journal of Safety Studies	8
7. Membru în Scientific Board Journal of Production Engineering Archives	8
8. Reviewer Polish scientific journal Czasopismo Techniczne	8
9. Reviewer Education Sciences <a href="https://www.mdpi.com/journal/education">https://www.mdpi.com/journal/education</a>	8

### **3.3.3 naționale și internaționale neindexate**

Punctaj:

5

1. Membru în Comitetul de organizare al conferinței Computing and Solutions In Manufacturing Engineering COSME 08	5
2. Membru în Comitetul de organizare al Conferinței Computing and Solutions In Manufacturing Engineering COSME 12	5
3. Membru în Comitetul de organizare al Conferinței 13th International Conference Standardization, prototypes and quality: a means of balkan countries' collaboration 2016	5
4. Membru în Comitetul de organizare al Conferinței Absolvenții în fața companiilor AFCO 2013-2019	5

## **3.4 Experiența de management, analiză și evaluare în cercetare și/sau învățământ**

### **3.4.1 Conducere**

Punctaj: 5\*ani desfășurare

1. Coordonator (2013-prezent) Biroul de relații cu mediul economic Universitatea Transilvania	35
2. Coordonator Erasmus ITMI (2011-prezent)	50
3. Coordonare relația cu AUF (2015-prezent)	30

### **3.4.2 Membru**

Punctaj: 2\*ani desfășurare

1. Expert evaluator ARACIS (2016-prezent)	8
2. Coordinator CEAC-D (2012-2014) Responsabil cu implementarea Sistemului de Control Managerial la nivel de departament (2012-prezent)	6
3. Membru al Comisiei de îndrumare drd. Doval (Negulescu) Oriana, 2011	16
4. Membru al Comisiei de îndrumare drd. Crasan Ana-Maria , 2011	2
5. Membru al Comisiei de îndrumare drd. Ciubotaru Mihai , 2012	2
6. Membru al Comisiei de îndrumare drd. Pacocs Ramona, 2012	2
7. Membru al Comisiei de îndrumare drd. Croitoru Emilian, 2014	2

## **3.5. Premii ASAS, AOSR, academii de ramura si CNCSIS**

### 3.5.1. Internaționale

Punctaj: 10\*nr. autori

Diploma of recognition for excellence and remarkable scientific monograph Contemporary trends in the innovative production and services management, authors: Renata Stasiak-Betlejewska, Marek Potkany, Luminita Parv Publisher: CROATIAN QUALITY MANAGERS SOCIETY, ZAGREB, CROATIA, 2016 ISBN 978-953-8067-05-1 (2017)	<b>10</b>
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### 3.5.2. Naționale

Punctaj: 5

- |  |          |
|--|----------|
| 1. Premierea rezultatelor cercetării - PN-III-P1-1.1- PRECISI-2019- 30630<br>lucrarea Academic Engagement and Intention to Drop Out: Levers for<br>Sustainability in Higher Education              | <b>5</b> |
| 2. Premierea rezultatelor cercetării PN-III-P1-1.1-PRECISI-2019-33426 lucrarea<br>Agent-Based Simulation of Value Flow in an Industrial Production Process   | <b>5</b> |
| 3. Premierea rezultatelor cercetării PN-III-P1-1.1-PRECISI-2019-37111<br>lucrarea Metastable Al-Si-Ni alloys for additive manufacturing: structural<br>stability and energy release during heating | <b>5</b> |

## 3.6 Membru în organizații, apartenență la organizații din domeniul educației și cercetării

### 3.6.5 Organizații în domeniul educației și cercetării

#### 3.6.4.1 internaționale

Punctaj: 5

- |  |          |
|--|----------|
| 1. Membru Steering Committee of MIDDLE AND SOUTH<br>EAST EUROPEAN COUNTRIES QUALITY INITIATIVE | <b>5</b> |
|--|----------|

#### 3.6.4.2 naționale

Punctaj: 3

- |  |          |
|--|----------|
| 1. Membru în Asociația Universitară de Ingineria Fabricației | <b>3</b> |
|--|----------|

<b>TOTAL</b>	<b>456.22</b>
( Min. 100)	

Criteriul	Punctaj de realizat conform OMENCS 6129/2016 Anexa 16 – Comisia Inginerie Industrială și Management	Punctaj obținut
A1. Activitatea didactică și profesională	130	260
A2. Activitatea de cercetare	300	610
A3. Recunoașterea și impactul activității	100	456
<b>TOTAL</b>	<b>530</b>	<b>1326</b>

Data: 15/07/2020

**Avizat,**

**Candidat:**

**Director Departamentul Ingineria fabricației**

Conferențiar dr. ing. Aurica Luminița Pârv

Profesor dr.ing. Cristin-Olimpiu Morariu

Rezoluția comisiei științifice:


Standardele sunt îndeplinite:

Semnătura:

Prof.dr.ing. Andrea Cătălina Deaconescu    ✓Da    ☐ Nu

Prof.dr.ing. Valentin Dițu    ✓Da    ☐ Nu

Prof.dr.ing. Ramona Clinciu    ✓Da    ☐ Nu

  
— 