


RAPORTUL DE CERCETARE ȘTIINȚIFICĂ PE ANUL 2010
al Catedrei COMUNICATII

| | |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Denumire catedră (departament): | COMUNICATII |
| Facultatea: | ELECTRONICA, TELECOMUNICATII SI TEHNOLOGIA INFORMATIEI |
| Șef catedră: | Prof.dr.ing. Virgil DOBROTA Virgil.Dobrota@com.utcluj.ro |
| Membri Birou catedra: | Conf.dr.ing. Romulus TEREDES Romulus.Terebes@com.utcluj.ro Conf.dr.ing. Bogdan ORZA Bogdan.Orza@com.utcluj.ro |
| Adresa: | Universitatea Tehnica din Cluj-Napoca Strada George Baritiu 26-28, Sala 364 400027 Cluj-Napoca |
| Telefon/Fax: | +40-264-401226/ +40-264-597083 |
| Adresa Internet (site catedră): | http://www.com.utcluj.ro |
| Facebook: | http://www.facebook.com/pages/Communications-Department-Technical-University-of-Cluj-Napoca/153539054699359 |

2. Scurta prezentare a entitatii:

- Domenii de cercetare:**

| | |
|----------------|--------------------------------------------------------------------|
| 280,000 | ȘTIINȚE ÎN DOMENIUL INFORMAȚIEI, CALCULULUI ȘI COMUNICAȚIEI |
| 280,100 | Sisteme informaționale |
| 280,101 | Organizarea sistemelor informaționale |
| 280,102 | Managementul sistemelor informaționale |
| 280,103 | Stocarea, recuperarea și managementul informației |
| 280,104 | Interacțiunea om-calculator |



| | |
|---------|--------------------------------------------------------------------------|
| 280,105 | Interfețe și prezentări (excluzând interacțiunea om-calculator) |
| 280,106 | Sisteme informaționale interorganizaționale |
| 280,107 | Sisteme informaționale globale |
| 280,108 | Managementul bazelor de date |
| 280,111 | Modelare conceptuală |
| 280,112 | Metodologii de dezvoltare a sistemelor informaționale |
| 280,199 | Elemente de sisteme informaționale ce nu se regăsesc clasificate mai sus |
| 280,200 | Inteligență artificială, procesare de semnal și imagine |
| 280,201 | Sisteme expert |
| 280,202 | Grafică computerizată |
| 280,203 | Procesare de imagine |
| 280,204 | Procesare de semnal |
| 280,205 | Procesare de text |
| 280,206 | Recunoașterea vocii |
| 280,207 | Recunoașterea tiparelor |
| 280,208 | Viziune computerizată |
| 280,210 | Simulare și modelare |
| 280,211 | Realitate virtuală și alte simulări |
| 280,212 | Rețele neuronale, algoritmi genetici și logică fuzzy |
| 280,213 | Alte sisteme de inteligență artificială |
| 280,300 | Produse software |
| 280,301 | Tehnici de programare |
| 280,302 | Ingineria produselor software |
| 280,303 | Limbaje de programare |
| 280,304 | Sisteme de operare |
| 280,305 | Programare multimedia |
| 280,399 | Elemente de produse software ce nu se regăsesc clasificate mai sus |
| 280,500 | Formatul datelor |
| 280,501 | Structuri de date |
| 280,502 | Reprezentarea stocării datelor |
| 280,503 | Fișiere |
| 280,504 | Criptarea datelor |
| 280,505 | Securitatea datelor |
| 280,506 | Teoria codificării și a informației |
| 280,599 | Elemente de formatul datelor ce nu se regăsesc clasificate mai sus |
| 289,900 | Alte științe în domeniul informației, calculului și comunicației |
| 289,999 | Alte științe în domeniul informației, calculului și comunicației |
| 291,600 | Computer Hardware |
| 291,601 | Structuri aritmetice și logice |
| 291,602 | Structuri de memorie |
| 291,603 | Sisteme de intrare, ieșire și de date |
| 291,604 | Proiectare logică |
| 291,605 | Arhitectura procesoarelor |
| 291,699 | Elemente de computer hardware ce nu se regăsesc clasificate mai sus |
| 291,700 | Tehnologii de comunicare |
| 291,701 | Tehnologia antenelor |
| 291,702 | Sisteme optice și fotonice |
| 291,703 | Sisteme digitale |
| 291,704 | Rețele de comunicare între computere |
| 291,705 | Tehnologia microundelor și a undelor medii |



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|---------|----------------------------------------------------------------------------------|
| 291,706 | Tehnologia rețelelor cu bandă largă |
| 291,707 | Tehnologia modemurilor |
| 291,708 | Tehnologia transmisiilor bazale (fără schimbare de frecvență pe un singur canal) |
| 291,709 | Comunicații prin satelit |
| 291,710 | Comunicații radio și transmisii prin unde ce nu se regăsesc clasificate mai sus |
| 291,799 | Tehnologii de comunicare ce nu se regăsesc clasificate mai sus |

- **Domenii de cercetare CNCSIS:**

| | |
|--------------|-------------------------------------------------|
| 2C | INGINERIE ELECTRONICA SI TELECOMUNICATII |
| 2C-16 | ELECTRONICA |
| 2C-17 | COMPONENTE, DISPOZITIVE SI CIRCUITE ELECTRONICE |
| 2C-20 | RADIOTEHNICA SI RADIOCOMUNICATII |
| 2C-21 | TELECOMUNICATII |
| 2C-22 | ELECTRONICA MEDICALA |

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| 2I | STIINTA CALCULATOARELOR |
| 2I-74 | TEHNOLOGIA INFORMATIEI |

- Infrastructura pentru cercetare (echipamente, software, etc), facilități oferite, centre și laboratoare de cercetare:
- Resursa umana implicata in cercetare: **82, din care:**
 - personal permanent: **39**

| Nr | Marca | Nume | Prenume | Funcție |
|----|-------|----------|---------------|---------|
| 1 | 2100 | Arsinte | Radu | 01_Prof |
| 2 | 563 | Borda | Monica | 01_Prof |
| 3 | 1264 | Bota | Vasile | 01_Prof |
| 4 | 1049 | Dobrota | Virgil Mircea | 01_Prof |
| 5 | 1158 | Giurgiu | Mircea | 01_Prof |
| 6 | 1263 | Lupu | Eugen | 01_Prof |
| 7 | 799 | Palade | Tudor | 01_Prof |
| 8 | 2094 | Pop | Gavril-Petre | 01_Prof |
| 9 | 704 | Todorean | Gavril | 01_Prof |
| 10 | 1699 | Vaida | Mircea | 01_Prof |
| 11 | 671 | Vlaicu | Aurel | 01_Prof |
| 12 | 2207 | Cremene | Marcel | 02_Conf |
| 13 | 1662 | Crisan | Nicolae | 02_Conf |
| 14 | 1717 | Gordan | Mihaela Laura | 02_Conf |
| 15 | 1853 | Orza | Bogdan | 02_Conf |
| 16 | 1652 | Polgar | Zsolt Alfred | 02_Conf |



| | | | | |
|----|------|-------------|-----------------------|----------------|
| 17 | 1540 | Terebes | Romulus - Mircea | 02 Conf |
| 18 | 1435 | Zinca | Daniel | 02 Conf |
| 19 | 2556 | Blaga | Tudor | 03 SefLucr |
| 20 | 3865 | Pop | Sorin | 03 SefLucr |
| 21 | 2042 | Striletschi | Cosmin | 03 SefLucr |
| 22 | 2540 | Varga | Mihaly | 03 SefLucr |
| 23 | 3618 | Apatean | Anca Ioana | 04 Asist |
| 24 | 2363 | Benta | Kuderna-Iulian | 04 Asist |
| 25 | 3473 | Buza | Ovidiu | 04 Asist |
| 26 | 2364 | Chiorean | Ligia-D. | 04 Asist |
| 27 | 2728 | Cremene | Ligia Dorina | 04 Asist |
| 28 | 2791 | Emerich | Maria Simina | 04 Asist |
| 29 | 3717 | Florea | Camelia-Costina | 04 Asist |
| 30 | 3486 | Malutan | Emil-Raul | 04 Asist |
| 31 | 2615 | Puschita | Emanuel- Dumitru | 04 Asist |
| 32 | 2037 | Vancea | Cristian | 04 Asist |
| 33 | 2346 | Lazar | Gabriel | Ing.Lab.Calcul |
| 34 | 1134 | Bodea | Mircea | Tehn. |
| 35 | 1978 | Deak | Janos | Tehn. |
| 36 | 1234 | Negrea | Ioan | Tehn. |
| 37 | 3533 | Oltean | Anamaria- Cristina | Tehn. |
| 38 | 1512 | Policsek | Robert | Tehn. |
| 39 | 470 | Pop | Ionel | Tehn. |

➤ personal cu angajament temporar: **43**

| | | | | |
|----|------|----------|------------------|------------|
| 1 | 3893 | Belean | Ioan-Bogdan | 09 Dr.Ing. |
| 2 | 3211 | Porumb | George-Cosmin | 09 Dr.Ing. |
| 3 | 3716 | Porumb | Sanda-Maria | 09 Dr.Ing. |
| 4 | 4002 | Rus | Andrei - Bogdan | 09 Dr.Ing. |
| 5 | 3929 | Bota | Corina - Maria | 10 AsistCS |
| 6 | 3856 | Kabir | Ahsanul | 10 AsistCS |
| 7 | 3723 | Palade | Marinela | 10 AsistCS |
| 8 | 3751 | Petrovan | Bogdan-Ioan | 10 AsistCS |
| 9 | 3502 | Ludusan | Cosmin - Vasile | 13 DoctAn4 |
| 10 | 3511 | Meza | Serban - Nicolae | 13 DoctAn4 |
| 11 | 3504 | Moldovan | Florica - Ancuta | 13 DoctAn4 |
| 12 | 3531 | Nemes | Paul | 13 DoctAn4 |



| | | | | |
|----|------|---------------|-------------------|------------|
| 13 | 3519 | Ricobon | Alex. Luigi | 13 DoctAn4 |
| 14 | 3298 | Todica | Valeriu | 13 DoctAn4 |
| 15 | | Pop | Mircea | 14 DoctAn3 |
| 16 | | Suteu | Mihaela | 14 DoctAn3 |
| 17 | | Botos | Anghel | 14 DoctAn3 |
| 18 | | Stef | Mihai | 14 DoctAn3 |
| 19 | | Barabas | Melinda | 14 DoctAn3 |
| 20 | | Boanea | Georgeta | 14 DoctAn3 |
| 21 | | Vermesan | Irina | 14 DoctAn3 |
| 22 | | Colda | Rebeca | 14 DoctAn3 |
| 23 | | Pop | Florin | 14 DoctAn3 |
| 24 | | Stan | Adriana | 14 DoctAn3 |
| 25 | | Veja | Cornelia | 14 DoctAn3 |
| 26 | | Suta | Loreta-Adriana | 15 DoctAn2 |
| 27 | | Sarmas | Ioan Sabin | 15 DoctAn2 |
| 28 | | Voina | Alin Gheorghe | 15 DoctAn2 |
| 29 | | Ureche | Marius Cristian | 15 DoctAn2 |
| 30 | | Dragos-Szalai | Stefan | 15 DoctAn2 |
| 31 | | Kiss | Zsuzsanna Ilona | 15 DoctAn2 |
| 32 | | Androne | Cristian | 15 DoctAn2 |
| 33 | | Gherman | Mircea Cristian | 15 DoctAn2 |
| 34 | | Railean | Ion | 15 DoctAn2 |
| 35 | | Badiu | Mihai | 15 DoctAn2 |
| 36 | | Danciu | Marius Constantin | 15 DoctAn2 |
| 37 | | Salca | Victor Eugen | 15 DoctAn2 |
| 38 | | Ordean | Mihai | 15 DoctAn2 |
| 39 | | Antone | Alexandru Florin | 16 DoctAn1 |
| 40 | | Budai | Loredana Maria | 16 DoctAn1 |
| 41 | | Tornea | Olga | 16 DoctAn1 |
| 42 | | Fitigau | Ioan | 16 DoctAn1 |
| 43 | | Popa | Daniela | 16 DoctAn1 |

3) Proiecte/ teme de cercetare existente în 2010.- finalizate, în derulare din anii precedenți, câștigate în 2010: **42, din care:**

- Granturi naționale: **1**
- Proiecte din PN II: **21**
- Proiecte castigate prin competitie nationala: **6 (FSE)**



- Proiecte internaționale: **10 (din care: FP7: 4, COST: 1, Leonardo da Vinci: 1, CEEPUS: 1, Altele: 3)**
 - Contracte de cercetare/ consultanta pentru mediul economic: **4 (din care: Terti Nationale: 3, Terti Internationale: 1)**
- 4) Rezultate (lucrări publicate în reviste): **23, din care:**
- Lucrări științifice publicate in reviste cotate ISI, cotate CNCSIS în categoria A: **4**
 - Lucrări științifice publicate in reviste/ jurnale indexate în baze de date internaționale, cotate CNCSIS în categoria B+, SCOPUS, Engineering Village, Explorer, etc.: **19 (din care indexate in BDI: 5, CNCSIS B+: 14)**
 - Lucrări științifice publicate in reviste/ jurnale naționale, cotate CNCSIS în categoria B: -
 - Lucrări științifice publicate in reviste/ jurnale naționale, cotate CNCSIS în categoria C: -
 - Lucrări științifice publicate in reviste/ jurnale naționale, cotate CNCSIS în categoria D: -
- 5) Lucrări științifice la conferințe: **79, din care:**
- ISI Proceedings: **11**
 - Conferințe internaționale (care nu sunt ISI Proceedings): **68 (din care BDI Conf: 60, Int: 8)**
 - Conferințe naționale: -
- 6) Citări: **24, din care:**
- În reviste cotate ISI: **15**
 - În reviste indexate, altele decat ISI, din baze de date (Google Scholar, Publish or Parish, SCOPUS): **9**
- 7) Rezultate deosebite: - **din care:**
- Produse și tehnologii rezultate din activități de cercetare, bazate pe brevete, omologări sau inovații proprii. Studii prospective și tehnologice și servicii rezultate din activitatea de cercetare-dezvoltare, comandate de beneficiarde cercetare-dezvoltare, comandate de beneficiar: **0 (din care produse: -, tehnologii: -, studii prospective: -, studii tehnologice: -, servicii: -)**
 - Modele fizice, modele experimentale, modele funcționale, prototipuri, normative, proceduri, metodologii, reglementări și planuri tehnice noi sau perfecționate, realizate în cadrul programelor naționale sau comandate de beneficiar: - **(din care: modele experimentale: -, modele functionale: -, prototipuri: -, proceduri: -)**



- Brevete naționale: -
 - Brevete internaționale: -
 - Produse cu drept de proprietate intelectuală: -
 - Premii ale Academiei Române și CNCSIS și ale organismelor internaționale similare: **2 (din care CNCSIS: -, Altele: 2)**
 - Membru în academii și organizații internaționale de cercetare: **34 (din care organizații internaționale de cercetare: 34)**
- 8) Cărți: **2, din care:**
- Publicate în edituri internaționale: - (**din care: capitol în carte: -**)
 - Publicate în edituri naționale recunoscute CNCSIS: **2 (din care: monografii: 2, cursuri: -, îndrumatoare de laborator: -)**
- 9) Membrii în colectivele de redacție ale revistelor, editurilor și conferințelor:
- Recunoscute ISI: **16 (din care membri în comitet științific revista cotată ISI: 2, membri în comitet științific ISI Proceedings: -, recenzori ISI Proceedings: 14)**
 - Incluse în baze internaționale de date: **47 (din care în recenzori în reviste indexate BDI: 3, recenzori în conferințe internaționale indexate în BDI: 44, co-editori în conferințe internaționale indexate BDI: -, recenzori în conferințe internaționale: -)**
 - Naționale recunoscute CNCSIS: **13 (din care recenzori în reviste CNCSIS B+: 12)**

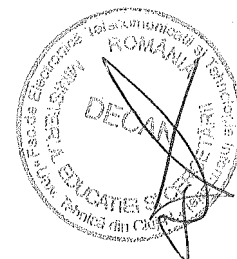
Criteriați: B4.1./B4.2. Proiecte câștigate prin competiție internațională din fonduri comunitare (ex. Leonardo da Vinci, Erasmus, CEEPUS)

| | | | | | | | | |
|---|---------|--------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|----------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 1 | Giurgiu | Mircea | Orza Bogdan | Pool2Business: Project organisation online for business to successfully accomplish international virtual projects. | partener | LLP-LDV-TOJ-08-AT-0026 | Implementarea unei platforme de eLearning împreună cu materialele educaționale aferente, în format multimedia interactiv, pentru obținerea unei certificări Europene în managementul online a proiectelor internaționale. | www.pool2business.eu |
| 2 | Vlaicu | Aurel | Gordan Mihaela, Florea Camelia | CI-AT-0042-06-1011 - Image Processing, Information Engineering & Interdisciplinary Knowledge Exchange | partener | CI-AT-0042-06-1011 | Cooperare (didactică și cercetare) în domeniul prelucrării analizei, reconstrucției și vizualizării imaginilor medicale 2D/3D/4D | http://www.ceepus.info/public/network/network_info.aspx |



Criteriul: B4.3/B4.4 Proiecte câștigate prin competiție națională (ex. FSE, FEDR etc.)

| | | | | | | | | | | | | | |
|---|---------|---------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|-----------------------|-------------|-----------|--------|---------|-----------|---------------------------------------------------------------------------------------------------------------------------|
| 1 | Borda | Monica | Terebes Romulus | Q-DOC - Creșterea calității studiilor doctorale în științe inginerești pentru sprijinirea dezvoltării bazate pe cunoaștere | coordonator | ID 78534 | 1895/c/30.11.2010 | nou | 20011712 | 106000 | 1905000 | 22022712 | http://ctmtc.utcluj.ro/sites/qdoc/SitePages/Home.aspx |
| 2 | Popescu | Daniela | Borda Monica, Viatcu Aurel, Orza Bogdan, Meza Serban, Belean Rorndan | SIDOC - Studii doctorale în științe inginerești în scopul dezvoltării societății bazate pe cunoaștere | coordonator | POSDRUJ88/1.5/S/60078 | POSDRUJ88/1.5/S/60078 | nou | 6411795 | 98444 | 8495 | 6518734 | http://ctmtc.utcluj.ro/sites/qdoc/SitePages/Home.aspx |
| 3 | Topa | Marina | Giurgiu Mircea, Pop Petre, Porumb Cosmin, Porumb Sanda | Parteneriat pentru practica studentilor (P3S) | coordonator | 294/31.08.2009 | 294/31.08.2009 | in denulare | 4000000 | 55000 | 27000 | 4082000 | http://www.etti.utcluj.ro/p3s/ |
| 4 | Viatcu | Aurel | Borda Monica, Dobrota Virgil, Giurgiu Mircea, Orza Bogdan. | 4D-POSTDOC - Dezvoltarea și susținerea de programe postdoctorale multidisciplinare în domenii tehnice prioritare ale strategiei naționale de cercetare - dezvoltare - inovare | coordonator | POSDRUJ89/1.5/S/62603 | POSDRUJ89/1.5/S/62603 | nou | 1496486 | 0 | 0 | 1496486 | http://4dpostdoc.utcluj.ro |
| 5 | Viatcu | Aurel | Giurgiu Mircea, Orza Bogdan, Meza Serban | eSTART - Program multi-regional de studii masterale în domeniul eActivități | coordonator | POSDRUJ86/1.2/S/64956 | POSDRUJ86/1.2/S/64956 | nou | 91500 | 0 | 0 | 91500 | http://www.estart.utcluj.ro |
| 6 | Viatcu | Aurel | Orza Bogdan, Meza Serban | DidaTec - Școala universitară de formare inițială și continuă a personalului didactic și a trainerilor din domeniul specializărilor tehnice și inginerești | coordonator | POSDRUJ87/1.3/S/60891 | POSDRUJ87/1.3/S/60891 | nou | 155764.41 | 0 | 0 | 155764.41 | http://www.didatec.utcluj.ro |



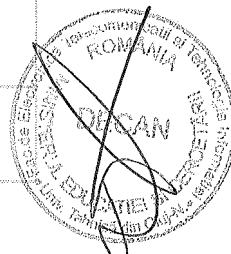
Criteria: C1.1. Articole științifice publicate în reviste ISI

| | | | | | | | | | | |
|---|----------|------------------|-----------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------|----|------|----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Chiorean | Ligia-D. | Vaida Mircea, Suta Loreta | MEDICAL FUSION COMPONENTS FOR A WEB DEDICATED APPLICATION | STUDIES IN INFORMATICS AND CONTROL | 4 | 2010 | 19 | 435-444 | www.sic.ici.ro |
| 2 | Malutan | Emil-Raul | Borda Monica | Independent component analysis algorithms for microarray data analysis | INTELL DATA ANAL | 2 | 2010 | 14 | 193-206 | http://iospress.metapress.com/content/x3n807n74151/?p=ffe5536a14d844c0b0e2720841788a98&pi=5 |
| 3 | Pop | Florin Claudiu | Cremene Marcel, Vaida Mircea | Natural Language based On-demand Service Composition | INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL | 5 | 2010 | 5 | 871-883 | http://www.journal.univagora.ro/?page=article_details&id=473 |
| 4 | Terebes | Romulus - Mircea | Borda Monica, Pop Sorin, Ludusan Cosmin | A novel diffusion filter for image restoration and enhancement | REVUE ROUMAINE DES SCIENCES TECHNIQUES, SERIE ELECTROTECHNIQUE ET ENERGETIQUE | 55 | 2010 | 3 | 310-319 | http://revue.elth.pub.ro/index.php?action=details&id=244 |

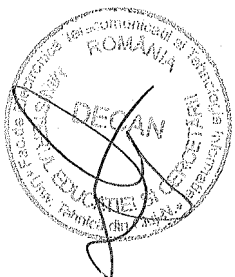


Criteriul: C1.2. Articole științifice publicate în reviste indexate în baze de date internaționale (include și B+ CNCISIS)

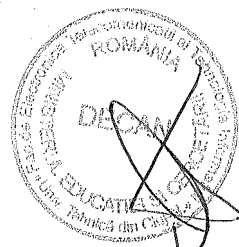
| | | | | | | | | | | | | |
|---|----------|------------------|-------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------|-----|-----------|--------|------|---------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Antone | Alexandru-Florin | Arsinte Radu | An experimental study of quality analysis methods in DVB-S/S2 systems | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 4 | 2010 | 51 | 7-12 | http://users.utcluj.ro/~atn |
| 2 | Benta | Kudema-Iulian | Cremene Marcel | Training the Behaviour Preferences on Context Changes | ENGINEERING VILLAGE Electronic Communications of the EASST | BDI | 1863-2122 | 0 | 2010 | 29 | 1-13 | http://journal.ub.tu-berlin.de/index.php/eceasst/article/view/400/371 |
| 3 | Buza | Ovidiu | Todorean Gavril | TTS development environment results | MATHEMATICAL REVIEWS MEMORILE SECTIILOR ȘTIINȚIFICE / MEMOIRS | BDI | 1224-1407 | XXXIII | 2010 | 1 | 157-168 | http://www.academiaromanais.ro/Reviste/revista_mss_en.html |
| 4 | Catargiu | Raluca | Borda Monica | TLS Protocol: Secure Protocol With Client Puzzles | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 2 | 2010 | 2 | 38-41 | http://users.utcluj.ro/~atn/ |
| 5 | David | Marius | Borda Monica | A Multimodal Authentication System | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 4 | 2010 | 51 | 17-22 | http://users.utcluj.ro/~atn/ |
| 6 | Emerich | Maria Simina | | An Approach on Vowel Recognition | CARPATHIAN JOURNAL OF ELECTRONIC AND COMPUTER ENGINEERING | B+ | 1844-9689 | 1 | 2010 | 3 | 17-20 | http://eccc.uibm.ro/ciece/index.htm |
| 7 | Kiss | Zsuzsanna Ilona | Polgar Zsolt, Giurgiu Mircea | Genetic Algorithms for Network Coding Optimization | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 4 | 2010 | 51 | 22-27 | http://users.utcluj.ro/~atn/ |
| 8 | Ludusan | Cosmin - Vasile | Terebes Romulus, Borda Monica | Morphological sharpening and denoising using a novel shock filter formalism | SPRINGERLINK Lecture notes in computer science - Image and Signal Processing | BDI | 0302-9743 | 1 | 2010 | 6134 | 19-27 | http://www.springerlink.com/content/978-3-642-13680-1/#section=723248&page=3&locus=50 |
| 9 | Lupu | Eugen | Emerich Simina | "An Approach on Bimodal Biometric Systems" | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 3 | 2010 | Vol. 51 | pp. 45-52 | http://users.utcluj.ro/~atn/ |



| | | | | | | | | | | | | |
|----|----------|------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----|-------------|---|------|-------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10 | Lupu | Eugen | | "Low Complexity Speaker Identification Approach" | CARPATHIAN JOURNAL OF ELECTRONIC AND COMPUTER ENGINEERING | B+ | 1844 - 9689 | 3 | 2010 | Vol.1 | pp. 61-66 | http://ece.ubm.ro/cjece/current_issue.html |
| 11 | Moldovan | Florica - Ancuta | Palade Tudor, Puschita Emanuel, Vermesan Irina, Colda Rebeca | Performance Evaluation of STBC MIMO Systems with Linear Precoding | SCOPUS Telfor Journal | BDI | 1821 - 3251 | 1 | 2010 | 2 | 22 - 26 | http://journal.telfor.rs/Published/No3.aspx |
| 12 | Pantis | Dan | Borda Monica | Single Wall Nanotubes Behavior in RF Field | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 4 | 2010 | 51 | 13-16 | http://users.utcluj.ro/~atn/ |
| 13 | Pop | Florin Claudiu | Cremene Marcel, Vaida Mircea | Workflow based Service Composition using Genetic Algorithms | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 2 | 2010 | 51 | 26-31 | http://users.utcluj.ro/~atn/ |
| 14 | Puschita | Emanuel-Dumitru | Palade Tudor, Moldovan Ancuta, Colda Rebeca, Vermesan Irina | QoS Parametric Correlation for Network Management, a Link between Application's Requests and Network's Capabilities | SCOPUS WSEAS Transactions on Communications | BDI | 1109-2742 | 9 | 2010 | 9 | 573-582 | http://www.wseas.us/e-library/transactions/communications/2010/88-332.pdf |
| 15 | Rus | Andrei - Bogdan | Dobrota Virgil, Vedinas Adrian, Boanea Georgeta, Barabas Melinda | Modified Dijkstra's Algorithm with Cross-Layer QoS | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 3 | 2010 | 51 | 75-80 | http://users.utcluj.ro/~atn/ |
| 16 | Terebes | Romulus - Mircea | Borda Monica, Pop Sorin, Ludusan Cosmin | Asymmetric Diffusion and Fusion Techniques for Image Restoration | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 1 | 2010 | 51 | 21-26 | http://users.utcluj.ro/~atn/ |

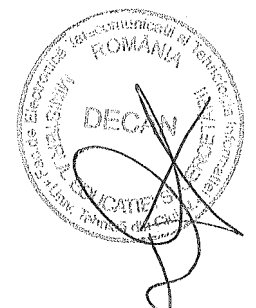


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|----|----------|-----------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------|----|-----------|---|------|----|-------|-------------------------------------------------------------------------|
| 17 | Ureche | Marius Cristian | Vaida Mircea, Voina Alin | ITERATIVE REWARDS GENERATOR FOR MOBILE TELECOMMUNICATIONS OPERATORS | ACTA TECHNICA NAPOCENSIS- ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 3 | 2010 | 51 | 33-38 | http://users.utcluj.ro/~atn/ |
| 18 | Vermesan | Irina | Palade Tudor, Colda Rebeca, Moldovan Ancuta, Puschita Emanuel, Androne Cristian | Capacity Analyses for IEEE 802.11N Narrowband and Wideband Channel Modeling | ACTA TECHNICA NAPOCENSIS- ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 3 | 2010 | 51 | 59-62 | http://users.utcluj.ro/~atn/ |
| 19 | Voina | Alin Gheorghe | Pop Petre | DNA Patterns Localization Using Spectrograms | ACTA TECHNICA NAPOCENSIS- ELECTRONICS AND TELECOMMUNICATIONS | B+ | 1221-6542 | 1 | 2010 | 51 | 27-32 | http://users.utcluj.ro/~atn/ |

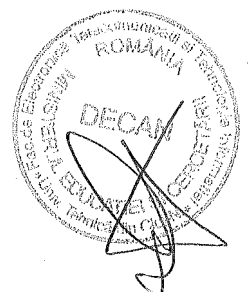


Criteriul: C1.3. Articole stiintifice la conferinte cu proceedings-uri redactate în cărți publicate în edituri internationale

| | | | | | | | | | | | | |
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| 1 | Alboale | Lenuta | Vaida Mircea | Modeling of Trust to Provide Users Assisted Secure Actions in Online Communities | NDT 2010, Network Digital Technologies | Communications in Computer and Information Science Part 1, (CCIS) of Springer Lecture Notes Series -87 | Springer | 10 3-642-14291-5 | 87 | 2010 | 1 | www.springer.com/series/73899 |
| 2 | Benta | Kuderna-Iulian | Cremene Marcel | Secondary Emotions Deduction from Context | CISSE 2008 | Innovations and Advances in Computer Sciences and Engineering | Springer | 978-90-481-3657-5 | 0 | 2010 | 0 | http://www.springerlink.com/content/pm6876n411532618/ |
| 3 | Cremene | Ligia Dorina | Crisan Nicolae, Cremene Marcel | An Adaptive Combiner-Equalizer for Multiple-Input Receivers | International Conference on Telecommunications and Networking - TeNe08 | Novel Algorithms and Techniques in Telecommunications and Networking | Springer | 978-90-481-3661-2 | 1 | 2010 | XV | http://www.springerlink.com/content/5t1206289023625/ |
| 4 | Crisan | Nicolae | Cremene Ligia | Enhanced Reconfigurability for MIMO Systems Using Parametric Arrays | TeNe International Conference on Telecommunications and Networking | Novel Algorithms and Techniques in Telecommunications and Networking | Springer | 978-90-481-3661-2 | 1 | 2010 | XV | http://www.springerlink.com/content/v085227u4222160p/ |
| 5 | Giurgiu | Mircea | Veja Cornelia | A search tool for the digital biodiversity resources of KeyToNature | International Congress Tools for Identifying Biodiversity: Progress and Problems, Paris, 20-22 sept 2010. | Tools for Identifying Biodiversity: Progress and Problems. | EUT - Edizioni Universita di Trieste | 9-788-8830-3295-0 | 1 | 2010 | 1 | http://www.openstarts.units.it/dspace/handle/10077/3741 |
| 6 | Giurgiu | Mircea | | The Open Key Player: A new approach for online interaction and user tracking in identification keys | International Congress Tools for Identifying Biodiversity: Progress and Problems, Paris, 20-22 sept 2010. | Tools for Identifying Biodiversity: Progress and Problems. | EUT - Edizioni Universita di Trieste | 9-788-8830-3295-0 | 1 | 2010 | 1 | http://www.openstarts.units.it/dspace/handle/10077/3763 |
| 7 | Giurgiu | Mircea | | A Training Program and the European Certification on International Online Project Management | The 1st International Management Conference | Proceedings of the 1st Management Conference: Twenty Years After - How Management Theory Works. | Tedesco Publishing House | 978-973-7695-99-4 | 1 | 2010 | Vol I | http://conference2010.rmea.org/ |

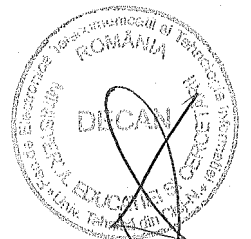


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| 8 | Hagedorn | Gregor | Giurgiu Mircea | Simple matrix keys from Excel spreadsheets | International Congress Tools for Identifying Biodiversity: Progress and Problems, Paris, 20-22 sept 2010. | Tools for Identifying Biodiversity: Progress and Problems. | EUT – Edizioni Universita di Trieste | ISBN: 9-788-8830-3295-0 | 1 | 2010 | 1 | http://www.openstarts.units.it/dspace/handle/10077/3754 |
| 9 | Hagedorn | Gregor | Giurgiu Mircea, Vēja Cornelia | An online authoring and publishing platform for field guides and identification tools | International Congress Tools for Identifying Biodiversity: Progress and Problems. | Tools for Identifying Biodiversity: Progress and Problems | EUT – Edizioni Universita di Trieste | 9-788-8830-3295-0 | 1 | 2010 | 1 | http://www.openstarts.units.it/dspace/handle/10077/3739 |
| 10 | Pop | Florin Claudiu | Cremene Marcel, Valda Mircea | Natural language service composition with request disambiguation | International Conference on Service Oriented Computing ICSOC'10 | Lecture Notes in Computer Science | Springer | 978-3-642-17357-8 | - | 2010 | 6470 | http://csoc10.disi.unitn.it/program.html |
| 11 | Schmid | Gerd | Giurgiu Mircea | Improvement of identification keys by user-tracking | International Congress Tools for Identifying Biodiversity: Progress and Problems, Paris, 20-22 sept 2010. | Tools for Identifying Biodiversity: Progress and Problems. | EUT – Edizioni Universita di Trieste | 9-788-8830-3295-0 | 1 | 2010 | 1 | http://www.openstarts.units.it/dspace/handle/10077/3764 |



Criteriul: C1.6. Articole stiintifice la conferinta din strainatate

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|---|---------|-----------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------------------------|-------------------|------|-----------|---------|
| 1 | Giurgiu | Mircea | An Advanced Search Engine for the Online Metadata Repository of Multimedia Educational Resources on Biodiversity. | International Conference on Education, Research and Development. | Nessebar, Bulgaria | http://www.science-journals.eu/erd/index.html | Journal of International Scientific Publication: Educational Alternatives | InfoInvest | ISSN: 1313-2571 | 2010 | 8, Part 1 | 289-296 |
| 2 | Giurgiu | Mircea | Curriculum and e-Learning Materials for the Certification on International Online Project Management | International Conference on Education, Research and Development | Nessebar, Bulgaria | http://www.science-journals.eu/erd/index.html | Journal of International Scientific Publication: Educational Alternatives | InfoInvest | ISSN: 1313-2571 | 2010 | 8, Part 1 | 297-303 |
| 3 | Pop | Gavril-Petre | A Numerical Representation and a Mapping Algorithm Used for DNA Repeats Detection | Biosignal 2010 | Berlin | http://biosig2010.physik.hu-berlin.de/ | Advanced technologies in intensive care and sleep medicine | Humboldt University | 000-00-000-0000-0 | 2010 | 1 | 1-4 |
| 4 | Stef | Mihai-Petru | Network-Coded Cooperation Protocol for Multiple Source-Multiple Relay Topologies in Cellular Networks | Future Network & Mobile-Summit 2010 | Florence, Italy | www.FutureNetworkSummit.eu/2010 | Future Network & MobileSummit 2010 Conference Proceedings | IMC International Information Management Corporation | 978-1-905824-16-8 | 2010 | CD | 1-9 |
| 5 | Veja | Cornelia Flavia | Metadata Repository Management using the MediaWiki Interoperability Framework. A Case Study: KeyToNatureProject | International Conference eChallenges 2010 | Warsaw | http://www.echallenges.org/e2010/ | eChallenges e-2010 | IMC Dublin | 978-1-905824-20-5 | 2010 | CD | 1-6 |



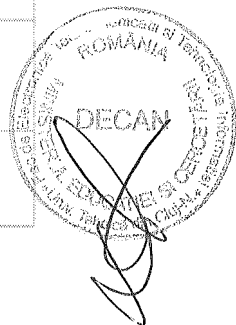
Criteria: C1.7. Articole stiintifice la alte conferinte

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|---|----------|----------|-----------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|-------------------|------|---|-------|
| 1 | Buza | Ovidiu | Todorean Gavril | Applied Method for Region and Phonetic Segmentation of Voice Signal | 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Iasi, Romania | http://www.iti.tuliasi.ro/ecit2010/ | Proceedings of the 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Ed. Academiei Romane - Filiala Iasi | 978-206-903-800-3 | 2010 | 1 | 54-60 |
| 2 | Chiorean | Ligia-D. | Asistent | DNA Alternative Security | 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Iasi, Romania | www.iti.tuliasi.ro/ecit2010 | Proceedings of the 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Ed. Academiei Romane - Filiala Iasi | 978-206-903-800-3 | 2010 | 1 | 1-4 |
| 3 | Kabir | Ahsanul | Giurgiu Mircea | Fully Automatic and Reliable Formant Extraction in Large Speech Corpora by Using Multiple Estimation Methods. | 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Iasi, Romania | http://www.iti.tuliasi.ro/ecit2010/ | Proceedings of the 6th European Conference on Intelligent Systems and Technologies ECIT 2010 | Ed. Academiei Romane - Filiala Iasi | 978-206-903-800-3 | 2010 | 1 | 1-9 |



Criteriul: C1.8. Articole stiintifice la conferinte cu proceedings-uri indexate in baza de date ISI Thomson Reuters si cele organizate de catre organisme profesionale de prestigiu international (e. IEEE, CIRP, etc.)

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|---|---------|----------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------|-----------------------------|-------------------|------|-----------|-------------|
| 1 | Androne | Cristian | Palade Tudor | Radio Coverage and Performance Analysis for Local Area Networks | 9th International Symposium on Electronics and Telecommunications - ISETC'10. | Timisoara, Romania | http://ieeexplore.ieee.org/sea/rch/freeschabstract.jsp?ip=&arnumber=5679347&query=Text%3DRadio+Coverage+and+Performance+Analysis+for+Local+Area+Networks%26openedRefinements%3D%26searchField%3DSearch+All | Proceedings of the International Symposium on Electronics and Telecommunications ETC 2010 Ninth Edition | IEEE | ISBN 978-1-4244-4244-8458-4 | 2010 | 1 | 213-216 | |
| 2 | Apatean | Anca Ioana | Rusu, C. Rogozan, A. Benschair, A. | Visible-Infrared fusion in the frame of an obstacle recognition system | IEEE International Conference on Automation, Quality and Testing Robotics, AQTR 2010 | Cluj-Napoca, Romania | http://www.computer.org/port-al/web/csdl/doi/10.1109/AQTR.2010.5520865 | | | | 978-1-4244-6724-2 | 2010 | - | 1-6 |
| 3 | Arsinte | Radu | Professor | A Software Model for GPS Receiver Signal processing Blocks Used in Educational Environment | 2010 IEEE International Conference on Automation, Quality and Testing, Robotics | Cluj-Napoca, Romania | http://ieeexplore.ieee.org/xplif/ieeabs_all.jsp?arnumber=5520741 | Proceedings of 2010 IEEE International Conference on Automation, Quality and Robotics | IEEE | 978-1-4244-6722-8 | 2010 | 3 | 261-264 | |
| 4 | Badiu | Mihai Alin | Varga Mihaly, Bota Vasile | Link performance prediction methods for cooperative relaying in wireless networks | Wireless Communication Systems (ISWCS), 2010 7th International Symposium on | York, United Kingdom | http://ieeexplore.ieee.org/xplif/ieeabs_all.jsp?arnumber=5624354 | Proceedings of the 2010 7th International Symposium on Wireless Communication Systems | IEEE | 978-1-4244-6315-2 | 2010 | 1 | 556 - 560 | |
| 5 | Besbes | B | Apatean Anca Ioana, Rogozan A., Benschair A. | Combining SURF-based Local and Global features for Road Obstacle Recognition in Far Infrared Images | 13th International IEEE Conference on Intelligent Transportation Systems - ITSC 2010 | Funchal, Madeira Island, Portugal | http://ieeexplore.ieee.org/sea/rch/freeschabstract.jsp?ip=&arnumber=5625285&query=Text%3DCombining+SURF-based+Local+and+Global+fe | | | | 978-1-4244-7657-2 | 2010 | - | 1869 - 1874 |
| 6 | Boanea | Georgeta Lucia | Barabas Melinda, Rus Andrei Bogdan, Dobrota Virgil | Design Principles and Practical Implementation of a Situation Aware Multipath Routing Algorithm | 18th International Conference on Software, Telecommunications & Computer Networks IEEE SOFTCOM 2010 | Split-Bol (Island of Braç), Croatia | http://ieeexplore.ieee.org/sea/rch/freeschabstract.jsp?ip=&arnumber=5509086&query=Text%3DDNA+Secret+Writing+Techniques%26openedRefinements%3D%26searchF | Proceedings of the 18th International Conference on Software, Telecommunications & Computer Networks IEEE SOFTCOM 2010 | IEEE | 978-1-4244-8663-2 | 2010 | 1 | 321-325 | |
| 7 | Borda | Monica | Tornea O. | DNA Secret Writing Techniques | Communications 2010 | Bucuresti | http://ieeexplore.ieee.org/sea/rch/freeschabstract.jsp?ip=&arnumber=5509086&query=Text%3DDNA+Secret+Writing+Techniques%26openedRefinements%3D%26searchF | Proceedings of the 8th International Conference on Communications | IEEE | 978-1-4244-6363-3 | 2010 | 2 | 451-456 | |



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| 8 | Botos | Anghel | Polgar Zsolt Alfred, Bota Vasile | Analysis of a Transport Protocol Based on Rateless Erasure Correcting Codes | IEEE International Conference on Intelligent Computer and Communication and Processing ICCP 2010 | Cluj Napoca, Romania | http://ieeexplore.ieee.org/sea rch/freesearchabstract.jsp?tp=&arnumber=5606396&query=Text%3DA nalysis+of+a+Tran sport+Protocol+Based+on+R ateless+Erasure+Correcting+ | 978-1-4244-8228-3 | 2010 | 1 | 465-471 |
| 9 | Botos | Anghel | Polgar Zsolt, Kiss Zsuzsanna | FECTCP for High Packet Error Rate Wireless Channels | 8th International Conference on Communications | Bucuresi, Romania | http://www.ieeeexplore.ieee.org/search/freesearchabstract.jsp?tp=&arnumber=5509118&query=Text%3DFECTCP+for+High+Packet+Error+Rate+Wireless+Channels%26opened=1&text-to- | 978-1-4244-6361-9 | 2010 | 2 | 327-330 |
| 10 | Buza | Ovidiu | Toderean Gavril, Domokos Jozsef | A Rule-Based Approach to Build a Text-to-Speech System for Romanian | The 8th International Conference on Communications, COMM2010 | Bucuresi, Romania | http://ieeexplore.ieee.org/sea rch/freesearchabstract.jsp?tp=&arnumber=5509108&query=Text%3DA+Rule-Based+Approach+to+Build+a+Text-to- | ISBN 978-1-4244-6361-9 | 2010 | 1 | 83-86 |
| 11 | Carapinha | Jorge | Bless R., Werle C., Miller K., Dobrota Virgil, Rus Andrei Bogdan, Grob-Lipski H., Roessler H. | Quality of Service in the Future Internet | ITU-T Kaleidoscope "Beyond the Internet? - Innovations for Future Networks and Services" | Pune, India | http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=5682131 | 978-1-4244-8272-6 | 2010 | 1 | 1-8 |
| 12 | Catargiu | Raluca | Borda Monica | Using Kerberos to secure TLS Protocol | 9th International Symposium on Electronics and Telecommunications - ISETC' 10. | Timisoara, Romania | http://ieeexplore.ieee.org/xpl/freesearchabstract.jsp?arnumber=5679334 | 978-1-4244-8460-7 | 2010 | 1 | 237-240 |
| 13 | Cociorva | S.N. | Meza Serban, Meza Radu | Information, information quantum, knowledge | 2010 IEEE International Conference on Automation Quality and Testing Robotics (AQTR 2010) | Cluj-Napoca, ROMANIA | http://ieeexplore.ieee.org/sea rch/freesearchabstract.jsp?arnumber=5520667&query=Information+quantum%2C+know ledge%26openedRefinements%3D*%26searchField%3DSearch+All | 978-1-4244-6724-2 | 2010 | 3 | 117 - 122 |
| 14 | Colda | Rebecca-Maria | Palade Tudor, Vermesan Irina, Moldovan Ancuta, Puschita Emanuel | Link Adaptation in Mobile WiMAX Systems under the ITU-R Mix of Channels | 14th WSEAS International Conference on Communications (Part of the 14th WSEAS CSCC Multiconference) | Corfu Island, Greece | http://portal.lacm.org/citation.cfm?id=1863360 | 978-960-474-200-4 | 2010 | 1 | 242-247 |
| 15 | Cordos | A. | Orza Bogdan, Vlatcu Aurel, Meza Serban-Nicolae | Hospital Information System using HL7 standard and DICOM standards | 2010 IEEE International Conference on Automation, Quality and Testing, Robotics AQTR 2010 THETA 17th edition | Cluj Napoca | http://www.wseas.us/e-library/transactions/informatio n/2010/88-422.pdf | 978-973-662-562-6 | 2010 | 1 | 144-147 |



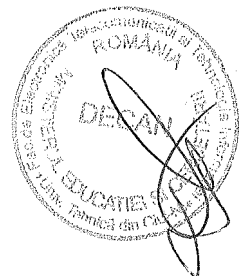
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| 16 | Dragos Szalai | Stefan | Vaida Mircea | Centralized logging of multi tier applications over web services with NLog custom targets | Automation Quality and Testing Robotics (AQTR) 2010 | Cluj-Napoca | http://ieeexplore.ieee.org/xpl/ieeeabs_all.jsp?arnumber=5520737 | Proceedings of 2010 IEEE International Conference on Automation Quality, Testing Robotics | 2010 IEEE Catalog Number CFP10AQTR(ADR) | 978-1-4244-6722-8 | 2010 | III | 240-244 |
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| 19 | Gordan | Mihaela Laura | Viaticu Aurel | Adaptive fuzzy c-means through support vector regression for segmentation of calcite deposits on concrete dam walls | 2010 IEEE International Conference on Automation Quality and Testing Robotics (AQTR), THETA 17th edition | Cluj-Napoca, Romania | http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=5520747 | Proceedings of 2010 IEEE International Conference on Automation Quality and Testing Robotics | UT Press | 978-1-4244-6724-2 | 2010 | 3 | 293-298 |
| 20 | Kabir | Ahsanul | Barker J., Giurgiu Mircea | Integrating Hidden Markov Model and PRAAT: a Toolbox for Robust Automatic Speech Transcription. | The 4th Microwave and Radar Week: Signal Processing Workshop. | Vilnius, Lithuania | http://spie.org/x648.html?procduct_id=872211 | Proceeding on Photonics Applications in Astronomy, Communications, Industry, and High-Energy Devices | Ed. SPIE (International Society for Optics and Photonics) | 978-0-8194-7235-8 | 2010 | 7745 | 774513 1- 774513 6 |
| 21 | Kabir | Ahsanul | Giurgiu Mircea | An Approach to Vocal Tract Length Normalization by Robust Formant. | International Conference on Circuits, Systems and Signals. | Malta | http://www.wseas.us/e-library/conferences/2010/Malta/CSS/CSS-56.pdf | Recent Advances on Circuits, Systems and Signals. | WSEAS Press | 978-960-474-226-4 | 2010 | Vol I | 345-348 |
| 22 | Kabir | Ahsanul | Giurgiu Mircea | Robust Formant Estimation: Increasing the Reliability by Comparison among three Methods. | International Conference on Circuits, Systems and Signals. | Malta | http://www.wseas.us/books/2010/Malta/CSS.pdf | Recent Advances in Circuits, Systems and Signals. | WSEAS Press | 978-960-474-226-4 | 2010 | Vol I | 341-344 |
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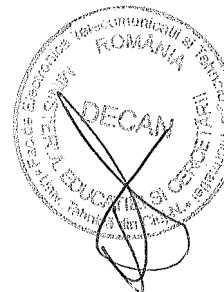
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| 25 | Lucusan | Cosmin | Terebes Romulus, Mircea, Borda Monica, Lavialle O. | Coherence enhancing image sharpening and denoising using a novel shock model | 2010 9th International Symposium on ELECTRONICS AND TELECOMMUNICATIONS ISETC 2010 | Timisoara | http://ieeexplore.ieee.org/sea rch/freesrchabstract.jsp?tp= &arnumber=5679252&query Text%3DCoherence+enhanci ng+image+sharpening+and+ denoising+using+a+novel+sh ock+model | IEEE | 978-1-4244- 8458-4 | 2010 | 1 | 333-336 |
| 26 | Lupu | Eugen | Emerich Simina | Speaker identification approach based on time domain extracted features | 52nd IEEE International Symposium ELMAR-2010 | Zadar, Croatia | http://ieeexplore.ieee.org/sea rch/freesrchabstract.jsp?tp= &arnumber=5679252&query Text%3DCoherence+enhanci ng+image+sharpening+and+ denoising+using+a+novel+sh ock+model | ELMAR | 978-1-4244- 6371-8 | 2010 | vol 1 | 355-368 |
| 27 | Lupu | Eugen | Ghircau M.V., Hodor V., Emerich Simina | Combustion Sound Classification Employing Gaussian Mixture Models | IEEE International Conference on Automation Quality and Testing Robotics (AQTR), 2010 | Cluj Napoca | http://ieeexplore.ieee.org/sea rch/freesrchabstract.jsp?tp= &arnumber=5520751&query Text%3Dmeza%26openedR efinements%3D%26pageNu mber%3D4%26searchField% 3DSearch+All | AQTR | 978-1-4244- 6724-2 | 2010 | vol. 3 | 1-4 |
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| 30 | Meza | Serban | Vlaticu Aurel, Orza Bogdan | An integrated eHealth system using medical information standards | The 14th WSEAS International Conference on COMPUTERS, Corfu 2010 | Corfu 2010, Grecia | http://www.google.ro/url?sa=t &source=web&cd=1&ved=0C BsQFJAA&url=http%3A%2F %2Fwww.wseas.us%2Ffe ilbracv%2Fconferences%2F2 http://ieeexplore.ieee.org/sea rch/freesrchabstract.jsp?tp= &arnumber=5520750&query Text%3Dmeza%26openedR efinements%3D%26pageNu mber%3D4%26searchField% 3DSearch+All | WSEAS | 978-960- 474-201-1 | 2010 | 1 | 63-68 |
| 31 | Meza | Serban | Vlaticu Aurel, Orza Bogdan | Bridging the gap between video data acquisition, compression and transmission under emerging technologies and scenarios | 2010 IEEE International Conference on Automation Quality and Testing Robotics (AQTR 2010) | Cluj-Napoca, ROMANIA | http://ieeexplore.ieee.org/sea rch/freesrchabstract.jsp?tp= &arnumber=5520750&query Text%3Dmeza%26openedR efinements%3D%26pageNu mber%3D4%26searchField% 3DSearch+All | UT Press | 978-1-4244- 6724-2 | 2010 | 3 | 309 - 314 |



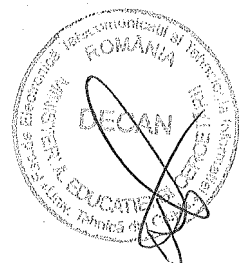
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| 32 | Moldovan | Florica - Ancuta | Palade Tudor, Puschita Emanuel, Colda Rebeca, Vermesan Irina, Androne Cristian | Spatial Multiplexing and Diversity in a MIMO based WLAN System | The 8th International Conference on Communications, COMM2010 | Bucuresti, Romania | http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=5509013 | Proceedings of the 8th International Conference on Communications, COMM2010 | IEEE | 978-1-4244-6360-2 | 2010 | 1 | 355 - 358 |
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| 35 | Ordean | Mihai | Giurgiu Mircea | Implementation of a Security Layer for the SSL/TLS Protocol. | International Symposium on Electronics and Telecommunications | Timisoara, Romania | http://ieeexplore.ieee.org/xpl/reabs_all.jsp?arnumber=5679350&queryText=3DImplementation+of+Security+Layer+for+the+SSL+Protocol | Proceedings of the International Symposium on Electronics and Telecommunications ETC 2010 Ninth Edition | IEEE | ISBN 978-1-4244-8458-4 | 2010 | 1 | 209-212 |
| 36 | Pistea | Ana-Maria | Palade Tudor, Moldovan Ancuta | A Novel Approach for Ultrawideband MIMO Channel Modeling | 8th International Conference on COMMUNICATIONS | Bucuresti, Romania | http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=5509014 | Proceedings of the 8th International Conference on Communications, COMM2010 | IEEE | ISBN 978-1-4244-6362-6 | 2010 | 1 | 263-266 |
| 37 | Pop | Florin Claudiu | Vaida Mircea, Cremene Marcel | An alternative strategy for grouping students in eLearning using an Enneagram methodology and eye tracking | 9th International Symposium on Electronics and Telecommunications - ISETC' 10. | Timisoara, Romania | http://ieeexplore.ieee.org/xpl/reabs_all.jsp?arnumber=5679364&queryText=3DAlternative+strategy+for+grouping+students+in+eLearning+using+an+Enneagram+methodology+and+eye+tracking | Proceedings of the International Symposium on Electronics and Telecommunications ETC 2010 Ninth Edition | IEEE | 978-1-4244-8457-7 | 2010 | 1 | 395-398 |
| 38 | Pop | Florin Marius | Gordan Mihaela, Laura, Florea, Camelia, Vlaicu Aurel | Fusion based approach for thermal and visible face recognition under pose and expressivity variation | 2010 9th Roedunet International Conference (RoEduNet) | Sibiu, Romania | http://ieeexplore.ieee.org/xpl/reabs_all.jsp?arnumber=5541597 | Proceedings of 2010 9th Roedunet International Conference | IEEE | 978-1-4244-7335-9 | 2010 | 0 | 61 - 66 |
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| 40 | Pop | Petre | Voinea Alin | DNA Repeats Detection Using Numerical Representations and Dot Plot Analysis | Timisoara, Romania | 9th International Symposium on Electronics and Telecommunications ISETC 2010 | http://ieeexplore.ieee.org/sea/rch/freesrchabstract.jsp?tp=&number=5679258&query=Text%3DDNA+Repeats+Dot+Plot+Analysis+Using+Numerical+Representations+and+Dot+Plot | Proceedings of the "2010 9th International Symposium on Electronics and Telecommunications AND TELECOMMUNICATIONS" | IEEE | 978-1-4244-8458-4 | 2010 | 1 | 323-326 |
| 41 | Pop | Sorin | Terebas Romulus, Borda Monica, Ludisan Cosmin, et al | A novel 3D anisotropic diffusion filter | San Jose, USA | SPIE 3D Image Processing and Applications | http://spiedigitallibrary.org/jproceedings/resource2/jproceedings/1752603_17isAuthorize.d=10 | Proceedings of SPIE, the International Society for Optical Engineering | Society of Photo-Optical Instrumental Engineers, IEEE Computer Society | 0-8194-7919-5 | 2010 | 7526 | 1-13 |
| 42 | Porumb | Cosmin | Porumb Sanda, Orza Bogdan, Budura Dinu | Computer-supported Collaborative Work and Its Application to E-Health | Veneta | MESH2010 The Third International Conference on Advances in Mesh Networks | http://www.computer.org/portal/web/csdl/doi/10.1109/MES-H.2010.22 | ARIA Proc | IEEE | 978-0-7695-4092-4 | 2010 | 1 | 75-80 |
| 43 | Porumb | Cosmin | Porumb Sanda, Orza Bogdan, Viaticu Aurel | Hybrid framework for improving collaborative capabilities in virtual organizations | Cluj-Napoca | 2010 IEEE International Conference on Automation, Quality and Testing, Robotics AQTR 2010 | http://ieeexplore.ieee.org/sea/rch/freesrchabstract.jsp?tp=&number=5520725&query=Text%3DHybrid+framework+for+improving+collaborative+capabilities+in+virtual+organizations.AQTR | Proceedings of 2010 IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR | UT Press | 978-1-4244-6724-2 | 2010 | 3 | 1-4 |
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| 45 | Puschita | Emanuel-Dumitru | Palade Tudor, Sarfea Mihai, Moldovan Ancuta, Colda Rebecca, Vermesan Irina | Site Survey for Wireless Network Design | Insula Corfu / Grecia | 14th WSEAS International Conference on Communications | http://portal.acm.org/citation.cfm?id=1863338 | Proceedings of the International Symposium on Electronics and Telecommunications ISETC 2010 | WSEAS | 978-960-474-200-4 | 2010 | 1 | 118-123 |
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| 48 | Stan | Adriana | Giurgiu Mircea | Romanian Language Statistics and Resources for Text-To-Speech Systems. | Timisoara, Romania | 9th International Symposium on Electronics and Telecommunications ISETC 10. | http://ieeexplore.ieee.org/sea/rch/freesrchabstract.jsp?tp=&number=5679318&query=Text%3DRomanian+Language+Statistics+and+Resources | Proceedings of the International Symposium on Electronics and Telecommunications ISETC 2010 Ninth Edition | IEEE | 978-1-4244-8457-7 | 2010 | 1 | 381-384 |

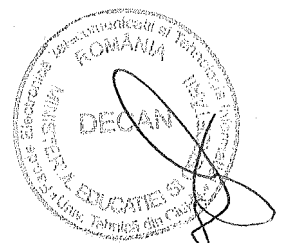


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| 56 | Varga | Mihaly | Bota Vasile, Bota Corina, Badiu Mihail Alin | Link Adaptation for Cooperative Communications with Repetition Coding | The 8th International Conference on Communications (COMM 2010) | Bucharest, Romania | http://ieeexplore.ieee.org/xpl/ieeeabs_all.jsp?arnumber=5509119 | Proceedings of the 8th International Conference on Communications | IEEE | 978-1-4244-6360-2 | 2010 | 2 | 331-334 |
| 57 | Veja | Cornelia Flavia | Giurgiu Mircea | Semantic MediaWiki Interoperability Framework from a Semantic Social Software Perspective. | 9th International Symposium on Electronics and Telecommunications - ISETC' 10. | Timisoara, Romania | http://ieeexplore.ieee.org/sea/ieeearch/abstract.jsp?tp=Text%3DSemantic+MediaWiki+Interoperability+Framework+from+a+Semantic+Social+Software+Perspective+%26openedRefinements%3D*%26searchField%3DSearch+All | Proceedings of the International Symposium on Electronics and Telecommunications ETC 2010 Ninth Edition | IEEE | 978-1-4244-8457-7 | 2010 | 1 | 403-406 |
| 58 | Veja | Cornelia Flavia | Giurgiu Mircea, | MediaWiki Interoperability Framework for Multimedia Digital Resources. | The 6th IEEE Int. Conf on Intelligent Computer Communication and Processing | Cluj-Napoca, Romania | http://ieeexplore.ieee.org/sea/ieeearch/abstract.jsp?tp=Text%3DMediaWiki+Interoperability+Framework+for+Multimedia+Digital+Resources+%26openedRefinements%3D*%26searchField%3DSearch+All | Proceedings of the 2010 IEEE 6th International Conference on Intelligent Computer Communication and Processing | IEEE | ISBN: 978-1-4244-8228-3 | 2010 | - | 329-335 |
| 59 | Vinti | Catalin | Varga Mihaly, Polgar Zsolt, Rus Andrei Bogdan, Dobrota Virgil | Signaling Protocol for Network Coding Based Congestion Control at Network Layer | 9th RoEduNet International Conference "Networking in Education and Research" | Sibiu, Romania | http://ieeexplore.ieee.org/xpl/ieeeabs_all.jsp?arnumber=5541551 | Proceedings of the 9th RoEduNet International Conference "Networking in Education and Research" | IEEE | 978-1-4244-7335-9 | 2010 | 1 | 304-309 |
| 60 | Zinca | Daniel | | Design of a modified RFB protocol and its implementation in an ultra-thin client | 9th International Symposium on Electronics and Telecommunications ISETC 2010 | Universitatea Politehnica Timisoara | http://ieeexplore.ieee.org/sea/ieeearch/abstract.jsp?tp=Text%3DDesign+of+a+modified+RFB+protocol+and+its+implementation+in+an+ultra-thin+client+%26openedRefinements%3D*%26searchField%3DSearch+All | Proceedings 2010 9th International Symposium on Electronics and Telecommunications | IEEE Catalog number CFP1003L-PRT | 978-1-4244-8458-4 | 2010 | 1 | 157-160 |



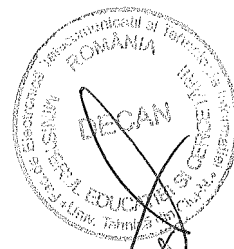
Criteria: C3.2. Cărți publicate în edituri naționale

| | | | | | | | | | | | | |
|---|-----------|---------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------|-------------------|------|------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Cremene | Ligia Dornă | | Tehnici adaptive în sisteme de comunicații wireless | CASA CARTIL DE STIINTA | 978-973-133-785-2 | 1089 | 2010 | 100 | 333 | Română | http://users.utcluj.ro/~ciligi/publications/Coperta_fin_al.jpg |
| 2 | Nicolescu | Serban-Victor | Palade Tudor, Puschita Emanuel- Dumitru, Colda Rebeca-Maria, Moldovan Florica- Ancuta, Vermesan Irina, et al. | Rețele wireless de acces | PRINTECH | 978-606-521-562-7 | --- | 2010 | 200 | 402 | Română | http://www.inscc.ro/conf-art-carti/ |



Criteriul: C4.1./C4.2. Proiecte/granturi de cercetare câștigate prin competiție internațională din fonduri comunitare (ex. FP7) și din alte țări

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|---|---------|---------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|----------------|----------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------|----------|--------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Bota | Vasile | Vlăduț Aurel, Polgar Zsolt Alfred, Varga Mihaly, Botos Anghel, Sier Mihai, Badiu Mihai Alin, Bota Corina | CODIV Enhanced Wireless Communication Systems Employing Cooperative Diversity | FP7 | 2010/0 1/01 | 2010/0 0/31 | 2010/0 0/31 | Elaborarea unor algoritmi de transmisii prin cooperare în sisteme celulare și evaluarea performanțelor acestora | FP7-2 2008 | 252108.6 | 155087.5 | 6370.6 | 413566.7 | http://www.icc- codiv.eu/ |
| 2 | Dobrota | Virgil Mircea | Bota Vasile, Palade Tudor, Polgar Zsolt Alfred, Blaga Tudor, Varga Mihaly, Puschita Emanuel-Dumitru, | 4WARD – Architecture and Design for the Future Internet | FP7 | 2008/0 1/01 | 2010/0 6/30 | 2010/0 6/30 | Cercetari pentru re proiectarea viitorului Internet | 1/2008 | 834105.4 | 278042.3 | | 1112147.7 | http://www.4ward- project.eu/ |
| 3 | Giurgiu | Mircea | Kabir Ahsanul | Sound to Sense (S2S): Exploring how humans and computers understand speech | FP7 | 2007/0 5/01 | 2011/0 4/30 | 2011/0 4/30 | Noi modele computationale pentru recunoasterea automata a vorbirii în condiții de zgomot, transcrierea automata a unui corpus în limba romana | FP6-MRTN- CT-2006- 035561 | 16000 | | | 16000 | http://www.sound2s ense.eu/ |
| 4 | Giurgiu | Mircea | Kabir Ahsanul, Veja Cornelia Flavia, Hornodi Andrei | KeyToNature | Altele | 2008/0 9/02 | 2010/1 0/30 | 2010/1 0/30 | Crearea unei platforme online cu resurse educationale multimedia în domeniul biodiversitatii, implementarea unui sistem de colectare automata a resurselor digitale de la furnizorii de date compatibili cu standardul OAI-PMH, instrumente inteligente pentru c | ECP-2006- 410019 | 1000 | | | 1000 | http://www.keyfona lure.eu/ |
| 5 | Lupu | Eugen | | DEHEMS | FP7 | 2008/0 6/01 | 2010/0 7/31 | | DEHEMS | 224609 | 167000 | 100600 | | 267600 | http://www.dehems. eu/ |
| 6 | Orza | Bogdan | | Arhitectur complex de monitorizare și transfer a datelor medicale | Altele | 2008/1 0/01 | 2011/0 9/15 | 2011/0 9/15 | Arhitectur complex de monitorizare și transfer a datelor medicale | 690 | 532650 | 119850 | 172500 | 825000 | http://www.google.ro /url?sa=t&source=w eb&cd=1&ved=0CB CQFIAA&url=http%3 https://telenor.protec tcoordinator.net/ |
| 7 | Palade | Tudor | Puschita Emanuel-Dumitru, Moldovan Florica-Ancuta | Multilink Architecture for Multiplay Services - MARCH | Altele | 2008/1 0/01 | 2011/0 8/31 | 2011/0 8/31 | MARCH addresses key issues for ubiquitous broadband access with a particular focus on service provision under the new broadband reality and network architecture effective for connecting all types of users, either fixed or on the move. The project aims | F.N. / 20.05.2008 | 200380 | | | 200380 | |

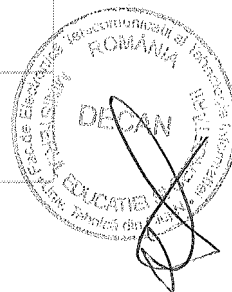


Criteriul: C4.3./C4.4. Proiecte/granturi de cercetare câștigate prin competiție națională

| | | | | | | | | | | | | | | |
|----|---------|---------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------|-------------|--------------------|------------|------------|--------|-------|-------|--------|------------------------------------------------------------------------------------------------------------------|
| 1 | Borda | Monica | Terebes Romulus, Belean Bogdan, Malutan Emil Rau | SISTEM DE ACHIZITIE SI PRELUCRARE DE IMAGINI GENOMICE LIVRATE DE MICROARRAY-JRI CDNA | PN II | coordonator | 332/2007 | 2007/10/01 | 2010/09/30 | 76050 | 14490 | 6060 | 96600 | http://ares.utcluj.ro/PNII1909.html |
| 2 | Cremene | Ligia Dorina | | Model integrativ de adaptare pentru gestionarea complexitatii in sisteme de comunicatii radio | PN II | coordonator | 18.834/10.08.2010 | 2010/08/10 | 2012/08/10 | 46000 | 11866 | 60800 | 118666 | http://users.utcluj.ro/~cigala/PD_637/index.html |
| 3 | Cremene | Marcel | Benta Kuderna-Lulian, Pop Florin Claudiu | Mecanisme distribuite de compunere si adaptare a serviciilor, bazate pe algoritmi de optimizare multi-criteriala | PN II | coordonator | 18112/29.07.2010 | 2010/10/01 | 2013/09/30 | 570000 | 70000 | 60000 | 700000 | http://helios.utcluj.ro/te252/ |
| 4 | Cremene | Marcel | Crisan Nicolae, Benta Iulian, Pop Florin, Todica Valeriu | PLATFORMA DE ADAPTARE AUTONOMA A SERVICIILOR BAZATA PE UN META-MODEL SERVICIU CONTEXT | PN II | coordonator | 369/2007 | 2007/10/01 | 2010/09/15 | 450649 | 94825 | 86692 | 632166 | http://mercur.utcluj.ro/pn_II_idei_1062/ |
| 5 | Giurgiu | Mircea | | Text2Speech: Dezvoltarea unei tehnologii pentru implementarea serviciilor de sinteza text-vorbire in limba romana | PN II | partener | 186/2008 | 2008/08/18 | 2010/06/30 | 4000 | 13958 | 8703 | 26661 | http://requestint.com/2s/ |
| 6 | Gordan | Mihaela Laura | Florea Camelia | Sistem inteligent distribuit pentru managementul resurselor tehnologice ale amenajarilor hidroenergetice - IMAREA | PN II | partener | 22785 / 14.09.2007 | 2007/09/14 | 2010/08/30 | 14980 | 3520 | | 18500 | www.automation.ro/marea |
| 7 | Lupu | Eugen | Pop Petre, Apatean Anca, Emerich Simina | SISTEM BIOMETRIC MULTIMODAL DE AUTENTIFICARE | PN II | coordonator | 339/2007 | 2010/01/01 | 2010/11/30 | 33885 | 7560 | 8955 | 50400 | http://ares.utcluj.ro/PN12-ID-904.htm |
| 8 | Lupu | Eugen | | Controlul si analiza numerica a instabilitatii combustiei prin utilizarea analogiei acustice | PN II | coordonator | IDEI 1071 | 2007/12/01 | 2010/12/01 | 887000 | | | 887000 | http://www.termo.utcluj.ro/omcd2_2007_IDEI/ |
| 9 | Palade | Tudor | Puschita Emanuel, Colda Rebeca, Moldovan Ancuta, Vermesan Irina | Noi algoritmi pentru antene adaptive / inteligente in sisteme de comunicatii 3G si post 3G (SMART) | PN II | partener | 19725 / 13.09.2007 | 2007/10/02 | 2010/12/31 | 23545 | 4155 | | 27700 | www.etc.tulasi.ro/cercetare/smart |
| 10 | Palade | Tudor | Puschita Emanuel, Colda Rebeca, Moldovan Ancuta, Vermesan Irina | Platforma Wireless Integrata de Acces Local pentru Banda Larga si Mobilitate, cu Autoorganizarea Resurselor | PN II | partener | 19687 / 12.09.2007 | 2007/09/16 | 2010/12/31 | 13280 | 2343 | | 15623 | www.inscc.ro/Proiecte/pabmar_r/p_AB_index.htm |



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|----|----------|------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|--------------------|------------|------------|---------|-------|---------|---------------------------------------------------------------------------------------------------------------------------------|
| 11 | Palade | Tudor | Puschita Emanuel, Colda Rebeca, Moldovan Ancuta, Vermesan Irina | Retea Virtuala IT&C pentru Unitati de Invatamant si Cercetare Dispersate Geografic | PN II | partener | 19925 / 30.09.2008 | 2008/10/01 | 2011/09/30 | 28381 | 5009 | 33390 | http://89.46.161.13/CERVIT |
| 12 | Palade | Tudor | Puschita Emanuel, Colda Rebeca, Moldovan Ancuta, Vermesan Irina | Statie de Urmarire Radio Spatiala Adinca cu Utilizari Multiple - URSA | PN II | coordonator | 19880 / 14.09.2007 | 2007/09/08 | 2010/06/30 | 79735 | 14071 | 93806 | www.bitnet.info/proiecte/ursa/ursa.htm |
| 13 | Pop | Gavril-Petre | Chiorean Ligia-D. | Impactul farmacogenomic al determinarii polimorfismelor genelor VKORC1 si CYP2C9 asupra eficientei, sigurantei si costurilor tratamentului anticoagulant oral | PN II | partener | 27416/24.10.2008 | 2008/10/01 | 2011/09/15 | 12400 | 2356 | 14756 | http://www.grantu.ro/umfcluj.ro/rombogen/ |
| 14 | Pop | Gavril-Petre | Chiorean Ligia-D. | Implicatii farmacogenetice ale polimorfismelor genelor CYP2C9, CYP2C19 si MDR1 in aprecierea eficientei terapeutice a medicamentelor antiepileptice in epilepsia | PN II | partener | 27027/14.11.2007 | 2007/11/01 | 2010/12/15 | 12399 | 2357 | 14756 | http://www.grantu.ro/umfcluj.ro/farmacy/ |
| 15 | Pop | Gavril-Petre | Vaida Mircea, Lupu Eugen | Prelucrarea genomurilor biologice prin tehnici de data mining | PN II | coordonator | 21467/28.09.2007 | 2007/10/01 | 2010/09/30 | 12096 | 3024 | 20160 | http://mercur.utcluj.ro/bioinf_dm/bioinf_dm.htm |
| 16 | Puschita | Emanuel-Dumitru | | Proiectarea si validarea unei paradigme QoS inovative de auto-management cognitiv al resurselor in viitorul arhitectura de retea unificata | Altele | coordonator | 18592/05.08.2010 | 2010/08/05 | 2012/08/05 | 2500 | 2500 | 25000 | http://users.utcluj.ro/~permanuel/granturi_nationale.php |
| 17 | Terebes | Romulus - Mircea | Borda Monica, Ludusan Cosmin, Pop Sorin | Tehnici de difuzie si de fuziune pentru restaurarea si imbunatatirea imaginilor | PN II | coordonator | 72/2007 | 2007/10/01 | 2010/09/30 | 41000 | 9000 | 60000 | http://ares.utcluj.ro/pn2_id908.html |
| 18 | Vaida | Mircea | Pop Petre, Cremens Marcel, Strileichi Cosmin, Benta Kuderna-Iulian, Chiorean Ligia, Pop Florin Claudiu | Platforme logicielle pour la scénarisation des applications collaboratives personnalisées | PN II | coordonator | PHC 301 | 2010/01/01 | 2010/12/15 | 3957.15 | 0 | 3957.15 | http://mercur.utcluj.ro/PN_II_PHC301/index.php |
| 19 | Vaida | Mircea | Pop Petre, Strileichi Cosmin, Benta Iulian, Chiorean Ligia | TEHNOLOGII DE SECURITATE ALTERNATIVE PENTRU APLICATII IN RETEA | PN II | coordonator | 1083 | 2009/10/01 | 2010/09/30 | 178860 | 31564 | 210424 | http://mercur.utcluj.ro/PN_II_IDEL_1083/index.php |
| 20 | Vlaicu | Aurel | Orza Bogdan | Achiziție de servicii medicale și telecomunicatii prin echipamente mobile de calcul „BIOMED-TEL” | PN II | partener | 11057 | 2007/09/14 | 2010/10/14 | 29750 | 5250 | 35000 | http://fc.unibv.ro/biomed/ |
| 21 | Vlaicu | Aurel | Orza Bogdan | Platformă Inteligentă Colaborativă pentru Dezvoltarea și Susținerea Mecanismelor Intreprinderilor Virtuale - INVITE | PN II | partener | 12119 | 2008/09/01 | 2011/12/15 | 46324 | 8176 | 54500 | http://www.automatica.ro/invite/ |
| 22 | Vlaicu | Aurel | Orza Bogdan | Sistem integrat de management a informațiilor medicale utilizând standardul HL7 - SIMIMED | PN II | coordonator | 11019 | 2007/09/14 | 2010/10/15 | 59501 | 10499 | 70000 | http://simimed.utcluj.ro |



Criteriul: C4.5. Proiecte internaționale cu misiune de cercetare științifică și/sau inovare derulate pentru terți
Criteriul: C4.6. Proiecte naționale cu misiune de cercetare științifică și/sau inovare derulate pentru terți

| | | | | | | | | | | | | |
|---|-----------|----------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------|------------|------------|----------|-------|---------|--------|---------------------------------------------------------------------------|
| 1 | Cremene | Marcel | Pop Florin | Adaptation dynamique de services, basée sur la notion de distance service-contexte, pour l'informatique ubiquitaire | inregistrat la Academia Romana | 2010/01/01 | 2011/12/01 | 10000 | | | 10000 | Proiect de mobilitati, gestionat de CNRS, inregistrat la Academia Romana. |
| 2 | Orza | Bogdan | Porumb Cosmin, Porumb Sanda | Asistență tehnică platformă pentru managementul activităților educaționale la distanță leL | 26218-2009 | 2009/11/03 | 2010/11/03 | 14131 | | | 14131 | |
| 3 | Strilechi | Cosmin | Șef lucrări | Realizarea unui motor de recomandari folosit la afisarea reclamelor dintr-o pagina web | 368 | 2010/11/01 | 2011/01/31 | 18000 | | | 18000 | |
| 4 | Vancea | Cristian Mihai | Asistent | Development and maintenance of a SIL/HIL testing model for automotive ECU | 22379/08.11.2006 | 2007/01/01 | 2011/12/31 | 712412.8 | 20000 | 81379.2 | 813792 | |



Electronică Telecomunicații și Tehnologia Informației

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Facultatea:

Comunicații

Profesor

Data:

Șef catedră:

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Virgil Mircea

2/6/2011 1:05:03 PM

Criteriul: C5.5. Citări în lucrări publicate în reviste ISI

| Nume | Prenume | Titlu didactic | Titlu Lucrare | An Lucrare | Titlu Lucrare Citare | An Citare | Autori Lucrare Citata | Revista | Documente | Adresa Web | Obs | Punctaj | UM |
|---------|---------------|----------------|------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------|-------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----|
| Cremene | Marcel | Conferențiar | A service-context model allowing dynamical adaptation | 2006 | Middleware for Smart Environments Management | 2010 | Anghel I, Cioara T, Salomie I, Dinsoreanu M, Rarau A | INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL | | http://apps.isiknowledge.com/CitingArticles.do?product=UA&SID=W2ho5negka1mjP@bNa4&search_mode=CitingArticles&parentQid=1&parentDoc=13&db_id=WOS&recid=171787044 | | 1 | A |
| Dobrota | Virgil Mircea | Profesor | CoreSim: A Simulator for Evaluating Locator/ID Separation Protocol Mapping Systems | 2009 | LISP-TREE: A DNS Hierarchy to Support the LISP Mapping | 2010 | Jakab, L.; Cabellos-Aparicio, A.; Coras, F.; Saucez, D.; Bonaventure, O.; | IEEE JOURNAL OF SELECTED AREAS IN COMMUNICATIONS | | http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5586446 | | 1 | A |
| Dobrota | Virgil Mircea | Profesor | Steps towards native IPv6 multicast: CastGate router with PIM-SM support | 2005 | Improving handover performance by switching between unicast and multicast addressing | 2009 | Wei Kuang Lai; Chin-Shiuh Shieh; Kai-Pei Chou; | IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS | | http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=4801477 | | 1 | A |

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|---------|---------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------|------|-------------------------------------------------|---------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Dobrota | Virgil Mircea | Profesor | Framework for IPTV QoS | 2008 | Mobile WiMAX MAC and PHY layer optimization for IPTV | 2010 | Will Hrudey, Ljiljana Trajković | MATH COMPUT MODEL | | http://www.ensc.sfu.ca/~ljilja/papers/Mobile_WiMAX_MAC_and_PHY_Layer_Optimization_for_IPTV_final.pdf | 1 | A |
| Florea | Camelia | Asistent | Camelia Popa, Mihaela Gordan, Aurel Vlaicu, Bogdan Orza, Gabriel Oltean, "Computationally efficient algorithm for fuzzy rule-based enhancement on JPEG compressed color images", WSEAS Transactions on Signal Processing, Volume 4, Issue 5, May 2008. | 2008 | Filtering vs. nonlinear estimation procedures for image enhancement | 2009 | Barbara Džaja, Mirjana Bonkovic, Spomenka Bovan | ACM T DATABASE SYST | | http://portal.acm.org/citation.cfm?id=1466835.1466842&coll=DL&dl=GUIDE&CFID=7382817&CFTOKEN=80794179 | 1 | A |
| Giurgiu | Mircea | Profesor | The non-native consonant challenge for European languages, In Proc of Interspeech 2008, Autori: Garcia Lecumberri, M.L., Cooke, M., Cutugno, F., Giurgiu, M., Meyer, B.T., Scharenborg, O., Van Dommelen, W., Volin, J. | 2008 | Native and non-native listeners' perception of English consonants in different types of noise | 2010 | Mirjam Broersma, Odette Sharenborg | SPEECH COMMUN | | http://portal.acm.org/citation.cfm?id=1890017.1890302&coll=DL&dl=GUIDE&CFID=8291066&CFTOKEN=25435810 | 1 | A |
| Gordan | Mihaela Laura | Conferențiar | An ensemble of SOM networks for document organization and retrieval | 2005 | A weighted voting summarization of SOM ensembles | 2010 | Bruno Baruque and Emilio Corchado | DATA MIN KNOWL DISC | | http://www.springerlink.com/content/147467807793r851/ | 1 | A |

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|--------|---------------|--------------|-------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------|----------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Gordan | Mihaela Laura | Conferențiar | A support vector machine-based dynamic network for visual speech recognition applications | 2002 | A Family-Based Evolutional Approach for Kernel Tree Selection in SVMs | 2010 | Methasate I, Theeramunkong T | IEICE T INF SYST | | http://apps.isiknowledge.com/full_record.do?product=WOS&search_mode=CitedRefIndex&qid=32&SID=U2b3HOL44aD5oBOM4C3&page=1&doc=1&cacheurlFromRightClick=no | 1 | A |
| Gordan | Mihaela Laura | Conferențiar | A support vector machine-based dynamic network for visual speech recognition applications | 2002 | Multistream Articulatory Feature-Based Models for Visual Speech Recognition | 2009 | Saenko K, Livescu K, Glass J, Darrell T | IEEE T PATTERN ANAL | | http://apps.isiknowledge.com/full_record.do?product=WOS&search_mode=CitedRefIndex&qid=32&SID=U2b3HOL44aD5oBOM4C3&page=1&doc=3 | 1 | A |
| Gordan | Mihaela Laura | Conferențiar | A support vector machine-based dynamic network for visual speech recognition applications | 2002 | Visual Lip Activity Detection and Speaker Detection Using Mouth Region Intensities | 2009 | Siatras S, Nikolaidis N, Krinidis M, Pitas I | IEEE T CIRC SYST VID | | http://apps.isiknowledge.com/full_record.do?product=WOS&search_mode=CitedRefIndex&qid=40&SID=U2b3HOL44aD5oBOM4C3&page=1&doc=4 | 1 | A |
| Pop | Sorin | Șef lucrări | A PDE-based approach to three-dimensional seismic data fusion | 2008 | Discrete Almost-Symmetric Wave Packets and Multiscale Geometrical Representation of (Seismic) Waves | 2010 | Anton A. Duchkov, Fredrik Andersson, and Maarten V. de Hoop | IEEE T GEOSCI REMOTE | | http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5464286 | 1 | A |

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|--------|-------|-------------|---------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------|----------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Pop | Sorin | Şef lucrări | A PDE based approach to three dimensional seismic data | 2008 | MAP Estimation for Multiresolution Fusion in Remotely Sensed Images Using an IGMRF Prior Model | 2010 | Manjunath Joshi, Andre Jalobeanu | IEEE T GEOSCI REMOTE | | http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5290152 | http://picabia.u-strasbg.fr/paseo/publis/joshi-jalobeanu-tgrs09.pdf | 1 | A |
| Pop | Sorin | Şef lucrări | Seismic fault preserving diffusion | 2007 | Edge-preserving polynomial fitting method to suppress random seismic noise | 2010 | LU Yan-Hong, LU Wen-Kai | GEOPHYSICS | | http://geophysics.geoscienceworld.org/cgi/reprint/74/4/V69.pdf | | 1 | A |
| Vlaicu | Aurel | Profesor | New compression techniques for storage and transmission of 2-D and 3-D medical images | 1995 | ROI-based procedures for progressive transmission of digital images: A comparison | 2009 | I. Baeza, J.-A. Verdoy, J. Villanueva-Oller and R.-J. Villanueva | MATH COMPUT MODEL | | linkinghub.elsevier.com/retrieve/pii/S0895717709001472 | | 1 | A |
| Vlaicu | Aurel | Profesor | New compression techniques for storage and transmission of 2-D and 3-D medical images | 1995 | Image resizing using saliency strength map and seam carving for white blood cell analysis | 2010 | ByoungChul Ko, SeongHoon Kim and JaeYeal Nam | BIOMED ENG ONLINE | | http://www.biomedical-engineering-online.com/content/9/1/54 | | 1 | A |

Punctaj Total: 15 A 0 B 0 C 0 D 0 E

Punctaj Total Echivalent A: 15.00000

Electronică Telecomunicații și Tehnologia Informației

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Virgil Mircea

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Criteriul: C5.6. Citări în lucrări publicate în reviste indexate în baze de date internaționale

| Nume | Prenume | Titlu didactic | Titlu Lucrare | An Lucrare | Titlu Lucrare Citare | An Citare | Autori Lucrare Citata | Revista | Revista BDI | Documente | Adresa Web | Obs | Punctaj | UM |
|---------|----------------|----------------|--------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------|----------|-------------------------------------------------------|-----------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------|----|
| Arsinte | Radu | Profesor | Cladiri Inteligente, Sisteme, tehnologii, Sisteme integrate IT&C , Ed. UTPress | 2008 | Using Software Defined Radio and Cognitive Radio Technologies in Smart Home Environments | 2010 | Levente Szlalomtai, Lelia Festila | PROQUEST | Acta Technica Napocensis, Electronica-Telecomunicatii | | http://users.utcluj.ro/~atn | | 1 | B |
| Benta | Kuderna-lulian | Asistent | Agent based smart house platform with affective control | 2009 | ThinkHome Energy Efficiency in Future Smart Homes | 2010 | Christian Reinisch, Mario J. Kofler, Félix Iglesias, and Wolfgang Kastner | SCOPUS | EURASIP Journal on Embedded Systems | | http://downloads.hindawi.com/journals/es/2011/104617.pdf | Pentru verificarea citarii: http://scholar.google.ro/scholar?cites=6414498497598001520&as_sdt=2005&sciodt=0,5&hl=ro | 1 | B |

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|---------|--------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------|------|----------------------------------------------------------|------------------|------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|
| Borda | Monica | Profesor | DNA Cryptographic Algorithms | 2009 | Aspects of DNA Cryptography | 2010 | Calina Popovici | INDEX COPERNICUS | Annals of the University of Craiova, Mathematics and Computer Science Series | | http://inf.ucv.ro/~ami2/index.php/ami/article/viewFile/348/330 | | 1 | B |
| Cremene | Ligia Dorina | Asistent | Towards Cognitive Antenna Systems based on Antenna-Channel Co-evolution | 2009 | Robust Cognitive Networks Interfacing with Cognitive Antennas | 2010 | Feng Ouyang, Jerry Hampton, Henry Suoto, Robert Nichols | IEEE XPLORE | Military Communications - Cyber Security and Network Management | | http://202.194.20.8/proc/MILCOM2010/papers/p1689-nichols.pdf | | 1 | B |
| Florea | Camelia | Asistent | Florea C., Vlaicu A., Gordan M., Orza B., "Fuzzy intensification operator based contrast enhancement in the compressed domain", (2009) Applied Soft Computing Journal, 9 (3), pp. 1139-1148. | 2009 | Research on image enhancement algorithms of medical images based on quantum probability statistics | 2010 | Fu, X.-W., Ding, M.-Y., Zhou, C.-P., Cai, C., Sun, Y.-G. | SCOPUS | Tien Tzu Hsueh Pao/Acta Electronica Sinica 38 (7), pp. 1590-1596 | | http://www.scopus.com/results/citedbyresults.url?sort=plf-f&cite=2-s2.0-67349119519&src=s&imp=t&sid=f_ZmS4s3gDqhcg2VcQwaO25%3a100&sot=cite&sdt=a&sl=0&origin=inward&txGid=f_ZmS4s3gDqhcg2VcQwaO25%3a9 | | 1 | B |

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|---------|------------------|--------------|------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Gordan | Mihaela Laura | Conferențiar | Fuzzy intensification operator based contrast enhancement in the compressed domain | 2009 | Research on image enhancement algorithms of medical images based on quantum probability statistics | 2010 | Fu, X.-W., Ding, M.-Y., Zhou, C.-P., Cai, C., Sun, Y.-G. | SCOPUS | Tien Tzu Hsueh Pao/Acta Electronica Sinica 38 (7), pp. 1590-1596 | | http://www.scopus.com/results/citedbyresults.url?sort=plf-f&cite=2-s2.0-67349119519&src=s&imp=t&sid=f_ZmS4s3gDqhcg2VcQwaO25%3a100&sot=cite&sdt=a&sl=0&origin=inward&txGid=f_ZmS4s3gDqhcg2VcQwaO25%3a9 | 1 | B | |
| Pop | Sorin | Șef lucrări | Low-level fusion: a PDE-based approach | 2007 | Fusion Techniques for Reliable Information: A Survey | 2010 | Hyun Lee, Byoungyong Lee, Ramez Elmasri | Orice BDI din Master Journal List | JDCTA: International Journal of Digital Content Technology and its Applications | | http://www.aicit.org/jdcta/pp/09_JDCTA4-248031.pdf | 1 | B | |
| Terebes | Romulus - Mircea | Conferențiar | Adaptive Filtering using Morphological Operators and Genetic Algorithms | 2005 | Adaptive filter and morphological operators using binary PSO | 2010 | Muhammad Sharif, Mohsin Bilal, Salabat Khan, M. Arfan Jaffar | SPRINGERLINK | Lecture notes in computer science - Information computing and applications | | http://www.springerlink.com/content/m3r4086366167122 | http://portal.acm.org/citation.cfm?id=1926048&CFID=7129486&CFTOKEN=49858142 | 1 | B |
| Terebes | Romulus - Mircea | Conferențiar | Adaptive Directional Morphological Operators | 2000 | Adaptive filter and morphological operators using binary PSO | 2010 | Muhammad Sharif, Mohsin Bilal, Salabat Khan and M. Arfan Jaffar | SPRINGERLINK | Lecture notes in computer science - Information computing and applications | | http://www.springerlink.com/content/m3r4086366167122 | 1 | B | |

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|--------|-------|----------|------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------|------|---------------------------|------------------|--------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Vlaicu | Aurel | Profesor | NewCompression techniques for storage and transmission of 2D and 3D medical images | 1995 | Design and Implementation of a Hybrid Compression Technique for Ultrasound Images in Telemedicine | 2010 | Divya Mohandass, J. Janet | INDEX COPERNICUS | International Journal of Computer and Network Security | | http://74.125.155.132/scholar?q=cache:6Md8tPglWQJ:scholar.google.com/&hl=en&num=100&as_sdt=2005&scioldt=0,5 | 1 | B |
|--------|-------|----------|------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------|------|---------------------------|------------------|--------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|

Punctaj Total: 0 A 10 B 0 C 0 D 0 E

Punctaj Total Echivalent A: 6.6667

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Criteriul: C5.8. Premii pentru invenții la saloanele de invenție

| Nume | Prenume | Titlu didactic | Premiul | Organizatia | Clasa Importanta | Medalia | An | Documente | Adresa Web | Obs | Punctaj | UM |
|-------|---------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------|------|-----------|------------|-----|---------|----|
| Borda | Monica | Profesor | Gold medal for the invention Method and Hardware Architecture for the Automatic Addressing of Microarray Images, salonul International Warsaw Invention Show | Association of Polish Inventors and Rationalizers | A | Au | 2010 | | | | 0.35 | A |
| Borda | Monica | Profesor | Medalie de argint la salonul Inventika 2010 | Ministry of Education, Research and Innovations – the National Authority for Scientific Research and the International Ministerul Educatiei si Cercetarii, CNCSIS, WIPO - Geneva | C | Ag | 2010 | | | | 0.315 | C |

Punctaj Total: 1 A 0 B 0.9 C 0 D 0 E

Punctaj Total Echivalent A: 1.30000

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Șef catedră: Profesor Dobrota Virgil Mircea

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Criteriul: *C6.1. Membru în comitetul științific al unei reviste indexată ISI Thomson Reuters*

| Nume | Prenume | Titlu didactic | Calitatea | Revista | An | Domeniu Cercetare | Documente | Adresa Web | Obs | Punctaj | UM |
|----------|---------|----------------|-----------|-------------------------------------------------|------|---------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----|
| Giurgiu | Mircea | Profesor | Membru | APPL SOFT COMPUT | 2010 | Sisteme expert | C.6.1_Rev_ApplSof tComp.doc | http://www.elsevier.com/wps/find/journaldescription.cws_home/621920/description#description | | 1 | B |
| Todorean | Gavril | Profesor | Membru | ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING | 2010 | Inginerie electrică | | | | 1 | B |

Punctaj Total: 0 A 2 B 0 C 0 D 0 E

Punctaj Total Echivalent A: 1.33333

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Facultatea:

Comunicații

Profesor

Data:

Șef catedră:

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Criteriul: *C6.2. Membru în comitetul științific al unei reviste indexată în baze de date internaționale (include și reviste B+)*

| Nume | Prenume | Titlu didactic | Calitatea | Revista | Tip Revista | An | Domeniu Cercetare | Documente | Adresa Web | Obs | Punctaj | UM |
|---------|---------------|----------------|-----------|-------------------------------------------------------------|-------------|------|------------------------------------------------------------------|-----------|-------------------------------------------------------------------------|-----|---------|----|
| Arsinte | Radu | Profesor | Editor | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Alte elemente de inginerie electronică | | http://users.utcluj.ro/~atn | | 1 | B |
| Borda | Monica | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Alte elemente de inginerie electronică | | http://users.utcluj.ro/~atn/ | | 1 | C |
| Bota | Vasile | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Alte științe în domeniul informației, calculului și comunicației | | | | 1 | C |
| Crisan | Nicolae | Conferențiar | Editor | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Inginerie electrică | | http://users.utcluj.ro/~atn | | 1 | B |
| Dobrota | Virgil Mircea | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2009 | Alte elemente de inginerie electronică | | http://users.utcluj.ro/~atn/ | | 1 | C |
| Dobrota | Virgil Mircea | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Alte elemente de inginerie electronică | | http://users.utcluj.ro/~atn/ | | 1 | C |

| | | | | | | | | | | |
|---------|------------------|--------------|--------|-------------------------------------------------------------------------------|-----|------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---|---|
| Dobrota | Virgil Mircea | Profesor | Membru | Orice BDI din Master Journal List /Infocommunications Journal | BDI | 2010 | Comunicații radio și transmisii prin unde ce nu se regăsesc clasificate mai sus | http://www.hirad.atechnika.hu/editorial_board | 1 | C |
| Giurgiu | Mircea | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Procesare de semnal | http://bavaria.utcluj.ro/~atn | 1 | C |
| Giurgiu | Mircea | Profesor | Membru | REVISTA ROMANA DE INTERACTIUNE OM - CALCULATOR | B+ | 2010 | Recunoașterea vocii | http://rochi.utcluj.ro/rrioc/board.html | 1 | C |
| Lupu | Eugen | Profesor | Membru | INDEX COPERNICUS /CARPATHIAN JOURNAL of ELECTRONIC and COMPUTER ENGINEERING | BDI | 2010 | Procesare de semnal | http://ece.ubm.ro/cjece/current_issue.html | 1 | C |
| Palade | Tudor | Profesor | Membru | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Comunicații radio și transmisii prin unde ce nu se regăsesc clasificate mai sus | http://users.utcluj.ro/~atn | 1 | C |
| Terebes | Romulus - Mircea | Conferențiar | Membru | INDEX COPERNICUS /ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | BDI | 2010 | Alte științe în domeniul informației, calculului și comunicației | | 1 | C |
| Vlaicu | Aurel | Profesor | Editor | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | 2010 | Procesare de imagine | http://users.utcluj.ro/~atn/ | 1 | B |

Punctaj Total: 0 A 3 B 10 C 0 D 0 E

Punctaj Total Echivalent A: 5.33333

Electronică Telecomunicații și Tehnologia Informației

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Virgil Mircea

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Criteriul: C6.3. Membru în comitetul științific al unei reviste B

| Nume | Prenume | Titlu didactic | Calitatea | Revista B | An | Domeniu Cercetare | Documente | Adresa Web | Obs | Punctaj | UM |
|-------|---------|----------------|-----------|------------------------------------------------------------------------------------------------------|------|----------------------------------------|-----------|-------------------------------------------------|-----|---------|----|
| Borda | Monica | Profesor | Membru | BULETINUL STIINTIFIC AL UNIVERSITATII POLITEHNICA DIN TIMISOARA-SERIA ELECTRONICA SI TELECOMUNICATII | 2010 | Alte elemente de inginerie electronică | | http://hermes.etc.utt.ro/bulletin/bulletin.html | | 1 | D |

Punctaj Total: A B C D E

Punctaj Total Echivalent A:

Electronică Telecomunicații și Tehnologia Informației

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Profesor

Șef catedră:

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Criteriul: C6.4. Recenzor la reviste de specialitate

| Nume | Prenume | Titlu didactic | An | Revista | Tip Revista | Documente | Adresa Web | Obs | Punctaj | UM |
|---------|--------------|----------------|------|------------------------------------------------------------------------------|-------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----|
| Arsinte | Radu | Profesor | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn | | 1 | C |
| Arsinte | Radu | Profesor | 2010 | SPRINGERLINK /Central European Journal of Engineering | BDI | | www.versita.com/ceje | | 1 | C |
| Arsinte | Radu | Profesor | 2010 | ULRICHS /Advances in Electrical and Electronic Engineering ISSN 1804-3119 | BDI | | http://advances.etc.sk | | 1 | C |
| Bota | Vasile | Profesor | 2010 | IEEE COMMUN LETT | ISI | Recenzie_JSAC_Bota.pdf | http://dl.comsoc.org/comm1/ | | 1 | B |
| Bota | Vasile | Profesor | 2010 | IEEE J SEL AREA COMM | ISI | Recenzie_JSAC_Bota(0).pdf | www.jsac.ucsd.edu | | 1 | B |
| Cremene | Ligia Dorina | Asistent | 2010 | INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL | ISI | | | | 1 | B |
| Crisan | Nicolae | Conferențiar | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn | | 1 | C |
| Crisan | Nicolae | Conferențiar | 2010 | EBSCO /International Journal of Antennas and Propagation | BDI | | http://www.hindawi.com/journals/ijap/ai.html | | 1 | C |
| Emerich | Maria Simina | Asistent | 2010 | IEEE T SIGNAL PROCES | ISI | SquirrelMail2.pdf | http://www.signalprocessingociety.org/publications/periodicals/tsp/ | | 1 | B |
| Emerich | Maria Simina | Asistent | 2010 | TELECOMMUN SYST | ISI | SquirrelMail.pdf | | | 1 | B |

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|---------|---------------|--------------|------|-------------------------------------------------------------|-----|-------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Giurgiu | Mircea | Profesor | 2010 | REVISTA ROMANA DE INTERACTIUNE OM - CALCULATOR | B+ | | http://rochi.utcluj.ro/rrioc/board.html | | 1 | C |
| Gordan | Mihaela Laura | Conferențiar | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn/ | | 1 | C |
| Lupu | Eugen | Profesor | 2010 | IET SIGNAL PROCESS | ISI | IET_SP_review.txt | http://www.ietdl.org/IET-SPR | SPR-2010-0041S peaker Identification in the Presence of Noise and Channel Degradation Using The DCTA bd El- Samie , Fathi; Elhalaf awy, Said; Shafie k, Amira; Sallam , Bassio uny; Diab, Salah | 1 | B |
| Lupu | Eugen | Profesor | 2010 | INDEX COPERNICUS | BDI | | http://users.utcluj.ro/ | | 1 | C |

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|--------|--------------|--------------|------|-------------------------------------------------------------|-----|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---|---|
| Lupu | Eugen | Profesor | 2010 | SIGNAL PROCESS | ISI | SIGPRO_review.txt | http://www.elsevier.com/wps/find/journaldescription.cws_home/505662/description#description | Ms. Ref. No.: SIGPRO-D-09-00943 Title: Signal Synchronisation via Local Delays Signal Processing | 1 | B |
| Palade | Tudor | Profesor | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn/Index.htm | | 1 | C |
| Polgar | Zsolt Alfred | Conferențiar | 2010 | COMPUT COMMUN | ISI | Reviewer Invitation for COMCOM-D-10-00599.pdf | http://ees.elsevier.com/comcom/ | | 1 | B |
| Polgar | Zsolt Alfred | Conferențiar | 2010 | COMPUT COMMUN | ISI | Reviewer Invitation for COMCOM-D-10-00599R1.pdf | http://ees.elsevier.com/comcom/ | | 1 | B |
| Polgar | Zsolt Alfred | Conferențiar | 2010 | IEEE J SEL AREA COMM | ISI | [IEEE J-SAC-DBWC] Review request for #1569330969.pdf | http://www.jsac.ucsd.edu/ | | 1 | B |
| Pop | Gavril-Petre | Profesor | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn/ | | 1 | C |

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|-----------|------------------|------------------|------|-------------------------------------------------------------|-----|--------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------|---|---|
| Stef | Mihai-Petru | Asist. Cercetare | 2010 | IEEE COMMUN LETT | ISI | IEEE COMM LETTERS Manuscripts(0).pdf | http://dl.comsoc.org/comml/ | "Exact decoding probability under random linear network coding" | 1 | B |
| Stef | Mihai-Petru | Asist. Cercetare | 2010 | IEEE COMMUN LETT | ISI | IEEE COMM LETTERS Manuscripts.pdf | http://dl.comsoc.org/comml/ | | 1 | B |
| Strilechi | Cosmin | Şef lucrări | 2010 | INFORM SOFTWARE TECH | ISI | | http://www.elsevier.com/wps/find/homepage.cws_home | | 1 | B |
| Terebes | Romulus - Mircea | Conferenţiar | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn/ | | 1 | C |
| Vaida | Mircea | Profesor | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | | | 1 | C |
| Varga | Mihaly | Şef lucrări | 2010 | IEEE J SEL AREA COMM | ISI | EDAS (346594 - Mihaly.Varga@com.utcluj.pdf | http://www.jsac.ucsd.edu/ | | 1 | B |
| Vlaicu | Aurel | Profesor | 2010 | ACTA TECHNICA NAPOCENSIS-ELECTRONICS AND TELECOMMUNICATIONS | B+ | | http://users.utcluj.ro/~atn/ | | 1 | C |

Punctaj Total: 0 A 14 B 13 C 0 D 0 E

Punctaj Total Echivalent A: 13.66667

Electronică Telecomunicații și Tehnologia Informației

Catedra:

Facultatea:

Comunicații

Profesor

Data:

Șef catedră:

Dobrota

Virgil Mircea

2/6/2011 1:10:39 PM

Criteriul: C6.5. Recenzor la conferințe internaționale / membru în comitetul științific la conferințe internaționale

| Nume | Prenume | Titlu didactic | Conferinta | Organism | Organism Recunoscut | Data Desfasurarii Inceput | Data Desfasurarii Final | Locatie | Documente | Adresa Web | Obs | Punctaj | UM |
|---------|---------|----------------|-------------------------------------------------------------------------------------|----------|---------------------|---------------------------|-------------------------|-----------------|---------------------------------------|------------|-----|---------|----|
| Arsinte | Radu | Profesor | The Sixth International Conference on Wireless and Mobile Communications- ICWMC2010 | NAUN | TRUE | 2010/09/20 | 2010/09/25 | Valencia, Spain | ICWMC 2010 Committees.pdf | | | 1 | C |
| Arsinte | Radu | Profesor | The 9-th IEEE International Conference of The Romanian Educational Network | IEEE | TRUE | 2010/06/24 | 2010/06/26 | Sibiu, Romania | RoEduNet International Conference.pdf | | | 1 | C |
| Borda | Monica | Profesor | ISETC 2010 Timisoara | IEEE | TRUE | 2010/11/11 | 2010/11/12 | Timisoara | | | | 1 | C |
| Borda | Monica | Profesor | Communications 2010 - chairman la sesiunea Security 1/2 | IEEE | TRUE | 2010/06/10 | 2010/06/12 | Bucuresti | | | | 1 | C |

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|------|--------|----------|----------------------------------------------------------------------------------------------------------------------------------------------|------|------|------------|------------|----------------------|--------------------------------------------------|--------------------------------|--|---|---|
| Bota | Vasile | Profesor | Wireless Communication Systems (ISWCS), 2010 7th International Symposium on Communication Theory, Signal Processing, Antenna and Propagation | IEEE | TRUE | 2010/09/19 | 2010/09/22 | York, Marea Britanie | Confirmare_TCP_ISWCS_2010_Trackchair_Bota.pdf | www.iswcs2010.org/ | | 1 | C |
| Bota | Vasile | Profesor | Wireless Communication Systems (ISWCS), 2010 7th International Symposium on Networking, Cognitive Radio, Wireless Sensor Networks | IEEE | TRUE | 2010/09/19 | 2010/09/22 | York, Marea Britanie | Confirmare_TCP_ISWCS_2010_Trackchair_Bota(0).pdf | www.iswcs2010.org/ | | 1 | C |
| Bota | Vasile | Profesor | Ninth RoEduNet IEEE International Conference | IEEE | TRUE | 2010/06/24 | 2010/06/26 | Sibiu, Romania | Invitatie_TCP_RoEduNet_Bota.pdf | www.roedu2010.ulbsibiu.ro | | 1 | C |
| Bota | Vasile | Profesor | IEEE 71st Vehicular Technology Conference: VTC2010-Spring | IEEE | TRUE | 2010/05/18 | 2010/05/19 | Taipei, Taiwan | _Confirmare_recenzie_VTC_Spring_2010_Bota.pdf | www.ieeevtc.org/vtc2010spring/ | | 1 | C |
| Bota | Vasile | Profesor | IEEE 72nd Vehicular Technology Conference: VTC2010-Fall | IEEE | TRUE | 2010/09/06 | 2010/09/09 | Ottawa, Canada | Recenzie_VTCFall_2010_Bota.pdf | www.ieeevtc.org/vtc2010fall/ | | 1 | C |

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|---------|--------------|------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------|------|------------|------------|--------------------|------------------------------------------------------------|------------------------------------------------------|--|---|---|
| Bota | Vasile | Profesor | *th International Conference on Communications "Comm 2010" | IEEE | TRUE | 2010/06/10 | 2010/06/12 | Bucuresti, Romania | COMM2010 - Technical program committee_Bota.pdf | http://comm2010.ncit.pub.ro/ | | 1 | C |
| Bota | Vasile | Profesor | Fifth International Conference on Digital Telecommunications "ICDT 2010" | IEEE | TRUE | 2010/06/13 | 2010/06/22 | Atena, Grecia | http www.iaria.org/conferences2010/ComICDT10_TP_C_Bota.pdf | www.iaria.org/conferences2010/ICDT10.html | | 1 | C |
| Botos | Anghel | Asist. Cercetare | 2011 IEEE 73rd Vehicular Technology Conference | IEEE VTS | TRUE | 2011/05/15 | 2011/05/18 | Budapesta, Ungaria | Anghel_Botos_s_Reviews__TrackChair.pdf | | | 1 | C |
| Botos | Anghel | Asist. Cercetare | 2011 IEEE 73rd Vehicular Technology Conference | IEEE VTS | TRUE | 2011/05/15 | 2011/05/18 | Budapesta, Ungaria | Anghel_Botos_s_Reviews__TrackChair(0).pdf | | | 1 | C |
| Cremene | Ligia Dorina | Asistent | 9th International Symposium on Electronics and Telecommunications ISETC 2010 | IEEE | TRUE | 2010/11/11 | 2010/11/12 | Timisoara, Romania | | | | 1 | C |
| Crisan | Nicolae | Conferențiar | The Sixth International Conference on Wireless and Mobile Communications | IARIA - International Academy, Research, and Industry Association | TRUE | 2010/09/20 | 2010/09/25 | Valencia, Spain | | http://www.iaria.org/conferences2010/ComICWMC10.html | | 1 | C |

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|---------|---------------|----------|----------------------------------------------------------------------------------------------|-----------------------------|------|------------|------------|------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|
| Dobrota | Virgil Mircea | Profesor | 17th IEEE Workshop on Local and Metropolitan Area Networks LANMAN 2010 | IEEE Communications Society | TRUE | 2010/05/05 | 2010/05/07 | Long Branch, New Jersey, USA | | http://www.ieee-lanman.org/ | | 1 | C |
| Dobrota | Virgil Mircea | Profesor | 9th RoEduNet International Conference "Networking in Education and Research", Sibiu, Romania | IEEE, RoEduNet | TRUE | 2010/06/24 | 2010/06/26 | Sibiu, Romania | | http://roedu2010.ulbsibiu.ro/ | | 1 | C |
| Dobrota | Virgil Mircea | Profesor | 9th International Symposium on Electronics and Telecommunications ISETC 2010 | IEEE | TRUE | 2010/11/11 | 2010/11/12 | Timisoara, Romania | | http://www.etc.up.t.ro/other/isetc2010/home.php | | 1 | C |
| Dobrota | Virgil Mircea | Profesor | 8th International Conference on Communications COMM 2010 | IEEE | TRUE | 2010/06/10 | 2010/06/12 | Bucharest, Romania | | http://comm2010.ncit.pub.ro/ | | 1 | C |
| Giurgiu | Mircea | Profesor | International Conference on Education, Training and Informatics: ICETI 2010 | ICETI | TRUE | 2010/04/06 | 2010/04/09 | Orlando, Florida | C.6.5_ICETI.pdf | http://www.iiis2010.org/icsit/Website/AdditionalReviewers.asp?vc=31 | | 1 | C |

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|---------|---------------|--------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------|------------|------------|----------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| Giurgiu | Mircea | Profesor | The 8th International Conference on Education and Information Systems, Technologies and Applications: EISTA 2010 | IIS, IOHE | TRUE | 2010/06/29 | 2010/07/02 | Orlando, Florida | C.6.5_EISTA.pdf | http://www.iis2010.org/imsci/Website/AdditionalReviewers.asp?vc=5 | 1 | C |
| Giurgiu | Mircea | Profesor | The 12th Biennial Baltic Electronic Conference (BEC 2010) | Tallin University of Technology | TRUE | 2010/10/04 | 2010/10/06 | Tallin | C.6.5_Bec.pdf | http://elin.ttu.ee/bec/?user&ucd=e181e25f14ac47126d9a2e5b54788917d0294047 | 1 | C |
| Giurgiu | Mircea | Profesor | The 2010 International Symposium on Electronics and Telecommunications | Universitatea Politehnica Timisoara | TRUE | 2010/11/11 | 2010/11/12 | Timisoara | C.6.5_ISETC.pdf | http://www.tc.etc.upt.ro/openconf/review/reset.php | 1 | C |
| Giurgiu | Mircea | Profesor | The 6th European Conference on Intelligent Systems and Technologies | Academia Romana - Filiala Iasi, Universitatea Tehnica Gh Asachi din Iasi | TRUE | 2010/10/06 | 2010/10/08 | Iasi | C.6.5_ReceECIT.pdf | http://www.iit.tuiasi.ro/ecit2010/index.html | 1 | C |
| Gordan | Mihaela Laura | Conferențiar | 2010 IEEE-TTTC International Conference on Automation, Quality and Testing, Robotics (AQTR 2010) | IEEE | TRUE | 2010/05/28 | 2010/05/30 | Cluj-Napoca, Romania | | http://www.tttc-events.org/tttc_wBSITE/ebs/2010-02-06%20AQTR10%20CFP.html http://www.aqtr.ro | 1 | C |

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|--------|--------------|--------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------|------------|------------|----------------------|-----------------------------------------------|-----------------------------------------|--|---|---|
| Palade | Tudor | Profesor | 4th European Conference on Antennas and Propagation 12-16 April 2010, Barcelona, Spain. | IEEE, IET, URSI, EurAAP, ESA, AMTA, APS | TRUE | 2010/04/12 | 2010/04/16 | Barcelona, Spain | | www.eucap2010.org | | 1 | C |
| Palade | Tudor | Profesor | The Sixth International Conference on Wireless and Mobile Communications - ICWMC 2010; September 20 25, 2010 - | IARIA, IEEE, LMV, MobCom, UPV. | TRUE | 2010/09/20 | 2010/09/25 | Valencia, Spain | | www.iaria.org/conferences2010 | | 1 | C |
| Polgar | Zsolt Alfred | Conferențiar | International Symposium of Electronics and Telecommunications ETC 2010 Ninth Edition | Politehnica University of Timisoara, IEEE Romania Section | TRUE | 2010/11/11 | 2010/11/12 | Timisoara, Romania | ISETC2010-review.pdf | http://www.etc.up.t.ro/other/isetc2010/ | | 1 | C |
| Polgar | Zsolt Alfred | Conferențiar | 7th International Symposium on Wireless Communications Systems (ISWCS) | University of York, IEEE | TRUE | 2010/09/19 | 2010/09/22 | York, United Kingdom | [TrackChair] Review request _paper 82969_.pdf | http://www.iswcs2010.org/ | | 1 | C |
| Polgar | Zsolt Alfred | Conferențiar | IEEE 73rd Vehicular Technology Conference: VTC2011-Spring | IEEE | TRUE | 2011/05/15 | 2011/05/18 | Budapest, Hungary | [TrackChair] Review request _paper 28491_.pdf | http://www.ieeevtc.org/vtc2011spring/ | | 1 | C |

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|----------|------------------|--------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------|------------|------------|-------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|---|---|
| Pop | Gavril-Petre | Profesor | 32nd Annual International Conference of the IEEE Engineering in Medicine and Biology Society | IEEE, EMB | TRUE | 2010/08/31 | 2010/09/04 | Buenos Aires, Argentina | | http://embc2010.embs.org/ | | 1 | C |
| Terebes | Romulus - Mircea | Conferențiar | 2010 IEEE International Conference on Automation, Quality and Testing, Robotics AQTR 2010 | IEEE | TRUE | 2010/05/28 | 2010/05/30 | Cluj-Napoca | | http://www.aqtr.ro | | 1 | C |
| Terebes | Romulus - Mircea | Conferențiar | International Symposium on Electronics and Telecommunications ISETC 2010 | IEEE | TRUE | 2010/11/11 | 2010/11/12 | Timisoara | | http://www.etc.up.t.ro/other/isetc2010/venue.php | | 1 | C |
| Todorean | Gavril | Profesor | the 8th International Conference on Communications COMM 2010 | University "Politehnica" of Bucharest, the Military Technical Academy, IEEE Romanian Section and Romanian Academy of Technical Sciences | TRUE | 2010/06/10 | 2010/06/12 | Bucuresti | | | | 1 | C |

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|-------|--------|----------|------------------------------------------------------------------------------------------|--------|------|------------|------------|-----------------------|--|--|--|---|---|
| Vaida | Mircea | Profesor | ECIT2010 – 6th European Conference on Intelligent Systems and Technologies | IEEE | TRUE | 2010/10/07 | 2010/10/09 | Iasi, Romania | | | | 1 | C |
| Vaida | Mircea | Profesor | The 9th International Conference on Web-Based Education (WBE-2010) | IASTED | TRUE | 2010/03/15 | 2010/03/18 | Sharm El Sheik, Egypt | | | | 1 | C |
| Vaida | Mircea | Profesor | 4th International Multi-Conference on Society, Cybernetics and Informatics (IMSCI 2010), | IMSCI | TRUE | 2010/07/15 | 2010/07/18 | Orlando. USA | | | | 1 | C |
| Vaida | Mircea | Profesor | International Symposium on Science 2 and Expansion of Science (S2ES 2010) | S2ES | TRUE | 2010/07/15 | 2010/07/18 | Orlando, USA | | | | 1 | C |

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|--------|--------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------|------------|------------|----------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|
| Vaida | Mircea | Profesor | The IASTED International Conference on Automation, Control, and Information Technology Information and Communication Technology ~ACIT-ICT 2010~ | IASTED | TRUE | 2010/06/15 | 2010/06/18 | Novosibirsk, Russia | | | | 1 | C |
| Vaida | Mircea | Profesor | NDT 2010, Network Digital Technologies | Springer | TRUE | 2010/07/07 | 2010/07/09 | Prague, Czech | | | | 1 | C |
| Varga | Mihaly | Şef lucrări | VTC2010-Spring | IEEE Vehicular Technology | TRUE | 2010/05/16 | 2010/05/19 | Taipei | Mihaly Varga's Reviews TrackChair.pdf | http://www.ieeevtc.org/vtc2010spring/ | | 1 | C |
| Varga | Mihaly | Şef lucrări | VTC2011-Spring | IEEE ehicular Technology | TRUE | 2011/05/15 | 2011/05/18 | Budapest | Mihaly Varga's Reviews TrackChair(0).pdf | http://www.ieeevtc.org/vtc2011spring/ | | 1 | C |
| Vlaicu | Aurel | Profesor | 2010 IEEE-TTTC International Conference on Automation, Quality and Testing, Robotics (AQTR 2010) | IEEE | TRUE | 2010/05/28 | 2010/05/30 | Cluj-Napoca, Romania | | http://www.tttc-events.org/tttc_website/ebs/2010-02-06%20AQTR10%20CfP.html http://www.aqtr.ro | | 1 | C |

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|--------|-------|----------|---------------------------------------------------------------------------------------|------|------|------------|------------|--------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|---|---|
| Vlaicu | Aurel | Profesor | International Symposium on Electronics and Telecommunications ETC 2010, Ninth Edition | IEEE | TRUE | 2010/11/11 | 2010/11/12 | Timisoara, Romania | | http://www.etc.up.t.ro/other/ietc2010/international.php | | 1 | C |
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Punctaj Total: 0 A 0 B 44 C 0 D 0 E

Punctaj Total Echivalent A: 14.66667

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|----------|----------------|-----------------------------------------------------------------------------------------------|
| Arsinte | Radu | International Association for Pattern Recognition - TC19 |
| Arsinte | Radu | Directory of Biotelemetry scientists |
| Terebes | Romulus | IEEE Computer Society |
| Benta | Kuderna-lulian | IEEE Computer Society |
| Benta | Kuderna-lulian | Human-Machine Interaction Network on Emotion |
| Blaga | Tudor Mihai | IEEE Communications Society |
| Borda | Monica | IEEE Information Theory |
| Borda | Monica | IEEE Signal Processing Society |
| Borda | Monica | IEEE Computer Society |
| Bota | Vasile | IEEE Communications Society |
| Cremene | Marcel | IEEE Computer Society |
| Dobrota | Virgil | IEEE Communications Society |
| Dobrota | Virgil | ACM-SIGCOMM Association of Computing Machinery, Special Interest Group on Data Communications |
| Palade | Tudor | IEEE Microwave Theory and Techniques Society |
| Palade | Tudor | URSI - International Union of Radio Science |
| Pop | Gavril Petre | IEEE Engineering in Medicine and Biology Society |
| Pop | Gavril Petre | IEEE Signal Processing Society |
| Puschita | Romulus | IEEE Communications Society |
| Rus | Andrei Bogdan | IEEE Communications Society |
| Terebes | Romulus | IEEE Signal Processing Society |
| Vaida | Mircea-Florin | IASTED-The International Association of Science and Technology for Development |
| Vaida | Mircea-Florin | AIS- Association for Information Systems |
| Vlaicu | Aurel | IEEE Signal Processing Society |
| Vlaicu | Aurel | ACM - Association of Computing Machinery |
| Zinca | Daniel | IEEE Communications Society |
| Terebes | Romulus | IEEE Signal Processing Society |
| Vaida | Mircea-Florin | IASTED-The International Association of Science and Technology for Development |
| Vaida | Mircea-Florin | AIS- Association for Information Systems |
| Vlaicu | Aurel | IEEE Signal Processing Society |
| Vlaicu | Aurel | ACM - Association of Computing Machinery |
| Zinca | Daniel | IEEE Communications Society |
| Barabas | Melinda | IEEE Communications Society |
| Boanea | Georgeta | IEEE Computer Society |