| Family name | HABA Cristian-Győző |
| :---: | :---: |
| First name |  |
| Title | Professor, PhD |
| Adress: | Bd. D.Mangeron nr. 23 |
| Office: | E507 |
| Phone: | +40-232+701279 |
| Fax: | +40-232-237627 |
| e-mail: | cghaba@tuiasi.ro |
| Didactic activity |  |
| Courses: | PLCs, Hardware Description Languages, Real Time Programming |
| Labs/projects/s eminars | PLCs, Hardware Description Languages, Real Time Programming |
| Teaching materials (link) | http://iota.ee.tuiasi.ro/ $\sim$ cghaba |
| Scientific activity |  |
| Research fields | Design of digital systems |
|  | Programmable Logic Design |
|  | Embedded System Design |
|  | Remote measuring systems |
|  | PLCs |
|  | Digital control of electrical machines |
| Publications | 4 books and bookchapters |
|  | 100 articles (http://www.ee.tuiasi.ro/~cghaba/docs/Lucrari.pdf) |
|  | 20 articles ISI Web of Knowledge (6 articles in ISI journals) |
|  | 22 articles published in journals indexed in databases |
|  | 34 articles published in journals indexed and recognized by Romanian CNCSIS |
|  | 49 articles published at national and international conferences |
| Research | 7 national grants, 3 as project manager (http://iota.ee.tuiasi.ro/ ${ }^{\text {cghaba) }}$ |
| grants | 1 international grant, 1 as project manager (http://iota.ee.tuiasi.ro/~cghaba) |
| Collaborations / | Other activities |
| National | Siemens VDO Iasi |
| partnerships | Enerconstruct Servicii - Bucuresti |
| and | Fastpathlogic lasi |
| collaborations: | CapitalRoEnergz lasi |
| International | Automotive Cluster - West Slovakia |
| partnerships and | CREATE-NET Center for REsearch And Telecommunication Experimentation for NETworked communities, Italia |
| collaborations: | Slovak Technical University, Slovakia |
|  | University of Sannio - Benevento, Italia |
|  | Technical University of Košice, Slovakia |
|  | Instituto Superior Técnico - Lisbon, Portugal |
|  | Technical University of Moldova |
|  | State Agrarian University of Moldova |
|  | State University of Moldova |
|  | State University of Balti |
|  | Technological Transfer Network of Moldova |


|  | Agency for Inovation and Technological Transfer <br> Member of: <br> State Agency on Intellectual Property |
| :--- | :--- |
|  | SETIS |
|  | AGIR |
|  | IEEE |
|  | ACM |
|  | EAI |

Curriculum vitae (link)

