

STEFAN TRAUSAN-MATU



Stefan Trausan-Matu

Stefan Trausan-Matu, PhD is full Professor at the Computer Science Department of the University Politehnica of Bucharest (UPB), and researcher grade I at the Institute of Artificial Intelligence of the Romanian Academy. He was a Fulbright Visitor Scholar post-doc at Drexel University, Philadelphia, PA, USA, was an invited professor and lectured in USA, China, Germany, Netherlands, France, San Marino, Puerto Rico, etc. His research interests are at the confluence of Artificial Intelligence, Computational Linguistics, Discourse Analysis, e-Learning, Knowledge Construction, Social Web, Philosophy, and Music. He has introduced the Polyphonic Model and Analysis Methodology for discourse, collaboration, learning, and creativity, for which he was awarded the Romanian Academy "Mihai Draganescu" Award.

He is the Head of the K-Teams Collaborative Knowledge Construction Laboratory in UPB, was the Deputy Director of RACAI, and conducted the Expert Systems Laboratory of the National Informatics Research Institute in Romania. He was the Director of research projects for the Romanian part in international European Union funded research projects (PEKADS, LarFLaST, IKF, Inf3S, SkyNurse, LTfLL), participated in others (NSF-VMT, PAIL, EU-NCIT, COOPER, ERRIC, TOWNTOLGY, MUMIA, Republic of Letters, RAGE, etc.) and coordinated many national ones. He is Vice President of the Romanian Chapter of ACM SIGCHI and member of the Romanian Scientists Academy and of the Technical Sciences Academy of Romania. He chaired international conferences and participated in the program or organizing committee of many others. Prof Trausan-Matu has authored or edited 23 books, authored 56 book chapters and more than 500 peer-reviewed papers.