



## Recommendation concerning the Candidacy of professor Ioan Dzitac to the Academy of Romanian Scientists

I have first known professor Dzitac by his works on applied mathematics, and since about eight years I have had the pleasure to personally know him after different meetings in important international events in Romania and elsewhere.

Professor Dzitac is an internationally recognized personality, author or co-author of many books, publications and communications in international conferences.

He has obtained the MSc in Mathematics of faculty of mathematics of the "Babes-Bolyai" university in 1977 and the PhD in Information Sciences of the same University in 2002.

Presently Professor at the Department of Mathematics- Informatics, Faculty of Exact Sciences of the "Aurel Vlaicu" University of Arad (Romania), He has been first Head of the Department of Economics of the University of Law and Economics of the AGORA University of Oradea (Romania) and Head of the Department of Mathematics and Informatics of the University of Oradea.

Professor Dzitac has taught various aspects of Mathematics, Applied Mathematics, Artificial Intelligence, Distributed Systems, Parallel and Distributed Computing, Methodology of Scientific Research, Distributed Systems in Internet and Intranet.

He has published 22 books and more than 60 excellent publications and communications. His recognition by the international scientific community is attested by his invitations as member of the International Program Committees of more than 40 international Conferences. As an example, in 2008, Professor Dzitac has been General Chair of the International Conference on Computers, Communications and Control (ICCCC, conference of which he was the founder in 2004).

He is the Associate Editor in Chief of the International Journal of Computers, Communications and Control, journal of which he was the founder in 2006 and which is already internationally appreciated.

Professor Dzitac has obtained many prizes and awards and among them:

- the CNCSIS Prizes for Research: in October and September 2008:
- the Award of Agora University Senate (in Romanian): Professor of the Year 2008 Diploma
- the Excellency Diploma of AFER, 2007
- the Award of SIVICO (in Romanian), "SIVICO Diploma", 2006
- the Award of ROMAI (Romanian Society of Applied and Industrial Mathematics), ROMAI Prize-2003
- the "Distinguished Professor" Award, 1988

For these various reasons, I strongly recommend the nomination of Professor Ioan Dzitac as a member of the Academy of Romanian Scientists.

Villeneuve d'Ascq , July 22, 2009

Professor Pierre BORNE  
IEEE Fellow, IEEE/SMC Past President  
Member of the IEEE Fellow Committee  
<http://p.borne.ec-lille.fr>  
Ecole Centrale de Lille, BP 48  
59651 Villeneuve d'Ascq  
France