

WELCOME TO VIRTUAL ICCCC 2020!



2020 8th International Conference on Computers Communications and Control (ICCCC)

Period: May, 11-15, 2020

IMPORTANT ANNOUNCEMENT:

On site event canceled due to coronavirus COVID - 19 :-)

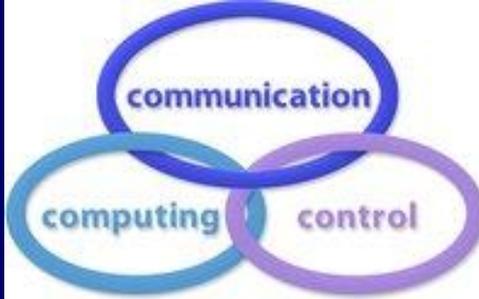
ICCCC2020 will be held online instead of in person!



Lectures at Southeastern University, Lakeland, Florida, USA

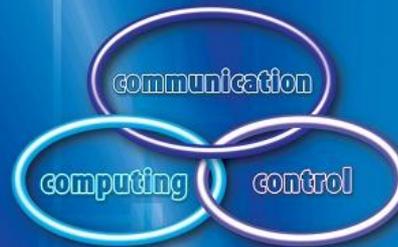
Founders of ICCCC & IJCCC (2006):

I. Dzitac , F.G. Filip, M.J. Manolescu



INTERNATIONAL JOURNAL
of
COMPUTERS COMMUNICATIONS & CONTROL

With Emphasis on the Integration of Three Technologies



IJCCC
Year: 2020
Volume: XV
Number: 3
Month: June



The Crossref logo, featuring the word 'cross' in red and 'ref' in black, with a stylized black line graphic.

A Bimonthly Journal

CCC Publications



International Journal of
Computers,...

Q2

Computer
Networks and
Communications
best quartile

SJR 2018
0.37



powered by scimagojr.com

C O P E

Member since 2012
JM08090

Web of Science

INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL

Impact Factor
1.585 1.361
2018 5 year

JCR # Category	Rank in Category
AUTOMATION & CONTROL SYSTEMS	38 of 62
COMPUTER SCIENCE, INFORMATION SYSTEMS	108 of 155

Data from the 2018 edition of [Journal Citation Reports](#)

Publisher
CCC PUBL-AGORA UNIV, PIATA TINERETULUI 8, ORADEA, JUD, BIHOAR
ISSN: 1841-9836
eISSN: 1841-9844



Dr. IOAN DZITAC, General Chair,
Professor of AI at Aurel Vlaicu University of Arad,
Professor of IT Agora University of Oradea
PhD supervisor at University of Craiova
Former rector of Agora University of Oradea
(2012-2016); (2016- May 02,2020)

Elsevier: Interview with Ioan Dzitac - nomination of IJCCC...

Written on Nov. 1, 2015.

International Journal of Computers Communication & Control

Interview with editor-in-chief [Ioan Dzitac](#)

Elsevier: How do you feel about being nominated for Scopus Awards 2015?

Editor-in-Chief Ioan Dzitac:

The whole team is honored by the nomination which we believe is an acknowledgement of all the hard work





WELCOME IPC Chair

Acad. Florin Gheorghe FILIP

Full Member of the Romanian Academy

Member of the Presidium of the Romanian Academy

**President of the Section for the Science and
Technology of Information**

Former Director of Library of Romanian Academy

Past Vice-President of Romanian Academy (2000-2010)

Editor in Chief of two ISI journals:

- Studies in Informatics and Control (ICI Bucharest)**
- International Journal of Computers, Communication & Control (Agora Univ.)**

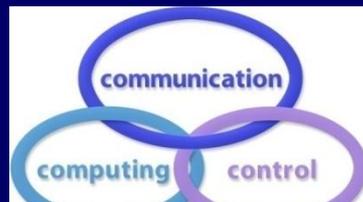
Co-founder of ICCCC and IJCCC (2006)

Dr.H.C. of Agora University (2012)

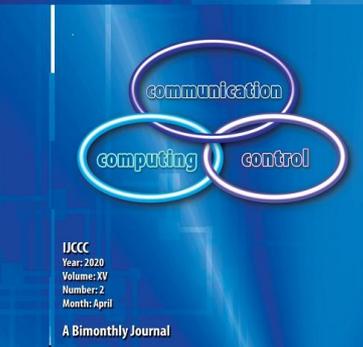
Dr. Eng. MISU-JAN MANOLESCU, OC Chair professor of management at Agora University



President of Agora University (since 2012)
Founder Rector of Agora University (2000-2012)
Rector of Agora University (2020-2024)



Co-founder of ICCCC (since 2006)

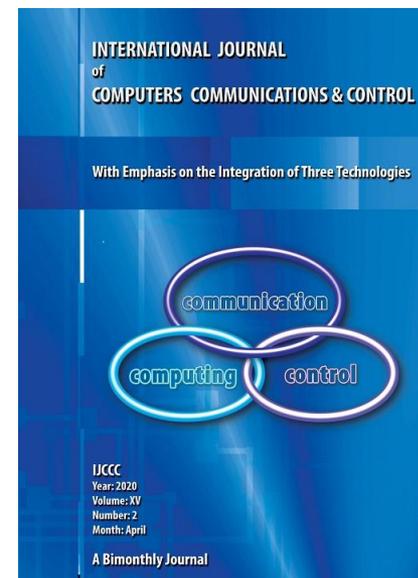
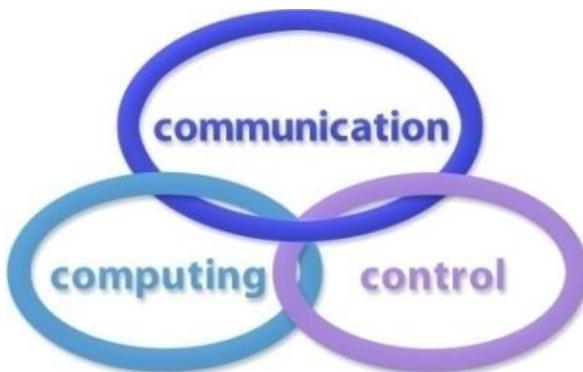


Co-founder and
Managing Editor of IJCCC (since 2006)

OC Co- Chair: Associate Professor Simona Dzitac, PhD



Member in Editorial Board of IJCCC



2. Simona DZITAC

Researcher at R&D Agora, rd.agora@univagora.ro, simona@dzitac.ro

Dr. Simona Dzitac is an Associate Professor at Energy Engineering Department, Faculty of Energy Engineering and Industrial Management, University of Oradea, Romania. She received her B.Sc. in Mathematics (2000), Energy Engineering (2005), Economic Informatics (2007) and PhD in Energy Engineering (2008). Her current research interests include different aspects of reliability, modelling, simulation, quality management, IT management. She has published 11 books/courses and materials for students and more than 80 scientific papers in journals and conferences proceedings. Her research activity includes participation in 30 grants/projects. The impact of her published works are over 60 citations and h-index 5 in ISI Web of Science,

Dr. Ioan Dzitac
Founder &
-General Chair-

Pre - ICCCC: ICC2004
-Keynote speakers-



Acad. Paul Dan Cristea
Romania



Acad. Gheorghe Paun
Romania



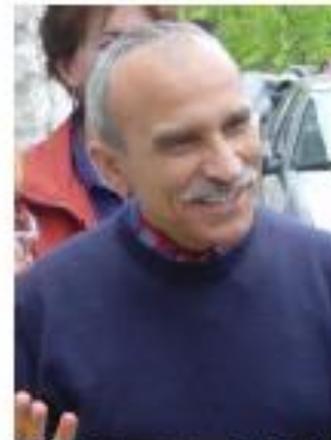
Acad. H.-N. Teodorescu
Romania



Domnica Dzitac
-Mascot of ICCCC-



Prof. A. Willi Petersen
Germany



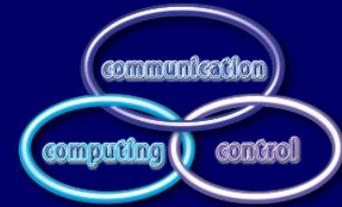
Prof. Antonio di Nola
Italy



Prof. Athanasios Styliadis
Greece



ICCCC 2006



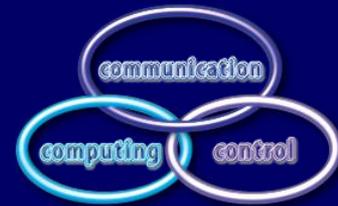
Felix Spa, June 1-3
Organized by Agora University
under aegis of IEEE Romania Section



J. Fodor, K. Hirota, D. Tufis, P. Filip, M.J. Manolescu, I. Dzitac, A. Iorgulescu, A. Styliadis



ICCCC 2008



Felix Spa, May 15-17

Organized by Agora University under aegis of
Romanian Academy and IEEE Romania Section

**With an exceptional participation of Lotfi A. Zadeh (1921-2017)
The father of Fuzzy Sets and Fuzzy Logic (more 195.000 citations!!!)**



D. Tufis, I. Dzitac, L.A. Zadeh, M.J. Manolescu, F.G. Filip

ISBN: 978-973-27-1678-6



**From Natural Language to Soft Computing:
New Paradigms in Artificial Intelligence**

Lotfi A. Zadeh
Dan Tufiş
Florin Gheorghe Filip
Ioan Dzitac (Eds.)

Exploratory Workshop on ML-Computation
Băile Felix; Oradea, Romania, May 15-17, 2008

$X = \{blue\}$ subset
 $\in X$
 $\notin X$
 $\notin X$



**From Natural Language to Soft Computing:
New Paradigms in Artificial Intelligence**

Lotfi A. Zadeh
Dan Tufiş
Florin Gheorghe Filip
Ioan Dzitac (Eds.)



Cover Design:
Marcel Suceanu / robidegru.com

Fuzzy Logic Is Not Fuzzy: World-renowned Computer Scientist Lotfi A. Zadeh

I. Dzitac, F.G. Filip, M.J. Manolescu



**Former Member in
Editorial Board of IJCCC**

Lotfi A. Zadeh (1921-2017)



C. Lagos, F.G. Filip, I. Dzitac, M.J. Manolescu, R. Andonie



I. Dzitac, F. Cordova, F.G. Filip, M.J. Manolescu, Y. Shi, G. Kou

Durata proiectului: 1 august 2010 – 31 iulie 2012

BENEFICIAR - FUNDATIA AGORA ORADEA
PARTENER - ACADEMIA DE STUDII ECONOMICE DIN BIJUCURESTI



I. Dzitac, Y. Shi, F.G. Filip, P. Zarate, M.J. Manolescu, F. Aleskerov, I. Dumitrache



IEEE - ICCCC2016 6th Internat
Communications and Control



Prof. Enrique Herrera-Viedma
Spain



Prof. Gang Kou
China



Acad. Gintautas Dzemyda
Lithuania



Prof. Zenonas Turksis
Lithuania



Prof. Ioana Moisil
Romania



Acad. Florin Gheorghe Filip
Romania



IN HOC SIGNO VINCES



2018 7th International Conference
and Control (ICCC)



Prof. Barnabas Bede USA
Spain



Prof. Alfred M. Bruckstein
Israel



Prof. Yezid Donoso
Colombia



Prof. Valeriu Beiu
Romania



Prof. Arturas Kaklauskas
Lithuania



Prof. Amlan Chakrabarti
India

Virtual Chair of ICCCC2020/ Zoom Pro Administrator



Domnica Dzitac

Studied, lived and traveled in many countries, currently studying at New York University Abu Dhabi. Experience with C++, Python, algorithms, data structures.

Software Engineer Abu Dhabi New York University '21 [in](#) [f](#)



NYU

[About NYU](#)

[Admissions](#)

[Academics](#)

[University Life](#)

[Research](#)

Search



Welcome!

Keynote speakers at ICCCC2020 via Zoom Pro

1. Prof. Razvan ANDONIE

Title of lecture: "Hyperparameter Optimization in ML"



Prof. Răzvan ANDONIE, Central Washington University, 400 East University Way, Ellensburg, WA 98926, USA, Phone: (509) 963-1430, FAX: (509) 963-1449, andonie@cwu.edu

2. Dr. Valeriu BEIU

Title of lecture: "Land of the Giants ... AI Chips"



*Department of Mathematics and Computer Science, Aurel Vlaicu University of Arad, Romania,
valeriu.beiu@uav.ro*

3. Dr. Alfred M. BRUCKSTEIN

Title of lecture: "Erratic Extremism Leads to Dynamic Consensus"



*Alfred M. Bruckstein, Ollendorff Chair in Science, Technion, IIT, Haifa, Israel,
freddy@cs.technion.ac.il*

4. Prof. Felisa CORDOVA

Title of lecture: "Trends and challenges of cyber-social-technological-cognitive approach in ecosystems"



Prof. Felisa Córdoba, Director School of Engineering, Faculty of Engineering, University Finis Terrae, Santiago, Chile, fcordova@uft.cl

5. Dr. Yezid DONOSO

Title of lecture: "Methodologies for Solving Complex Multi-Objective Combinatorial Problems in Engineering: An Evolutionary Approach Applied to Computer Networks"



Professor, Academic ViceDirector, Head of the Master Program in Information Security Systems and Computing Engineering Department, Universidad de los Andes, Bogotá, Colombia, South America, 57-1-3394949 Ext 1723, ydonoso@uniandes.edu.co

6. Prof. Gintautas DZEMYDA

Title of lecture: "Recent advances in data dimensionality reduction using multidimensional scaling"



Gintautas Dzemyda

Prof. Dr. Habil.

Full member of the Lithuanian Academy of Sciences

7. Prof. Florin Gheorghe FILIP

Title of lecture: "10th commemoration since Acad. M. Draganescu (1929-2010) passed away"



[Florin Gheorghe FILIP](#)

President of "Information Science and Technology" Section of Romanian Academy, Romania,
ffilip@acad.ro

8. Prof. Enrique HERERRA - VIEDMA

Title of lecture : "Consensus in Group Decision Making and Social Networks"



[DECSAI](#) - [University of Granada](#), Spain

9. Janusz KACPRZYK

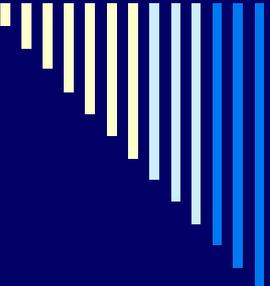
Title of lecture : "Decision aid, decision advice, decision support: when, why, for whom"



Professor, Ph.D., D.Sc. Janusz Kacprzyk

Systems Research Institute, Polish Academy of Sciences

Head of Intelligent Systems Laboratory



Good luck
& Good health,
dear participants!

Success ICCCC2020!
Thank you for attention!

Ioan Dzitac,
General Chair of ICCCC2020
