



Red Temática para Apoyo a la Decisión y Optimización
Inteligente de Sistemas Complejos y de Gran Escala

Call for Abstracts

Eureka International Virtual Meeting Eureka 2016 y OPTISAD 2016

November 29th – December 2nd

Computational Intelligence, Hybridization and Trans disciplinary Science

Applications in Knowledge Management, Business Intelligence and Decision Making

Eurekas Community www.eurekascommunity.net integrated by the networks Eureka Iberoamerica: the Iberian American Network of Knowledge Discovery www.eurekaiberamerica.net , Eureka International: the International Network of Transdisciplinary Science <http://www.eurekainternational.org> , and Eureka SD: the Erasmus Mundus Partnership 'Enhancement of University Research and Education in Areas Useful for Sustainable Development' www.eureka-sd-project.eu, as well as OPTISAD: Mexican Network of Optimization and Decision Support Systems, CIGIDER: Center of Innovation Management for Entrepreneurial and Regional Management of the Autonomous University of Coahuila <http://cigider.com/index.html> , invite you to participate into the Scientific Virtual Meetings Eureka 2016 and OPTISAD 2016, which will be organized on November 29th – December 2nd from CIGIDER, Torreon, Mexico.

The objective of the meeting is sharing Hybridization and Transdisciplinary science works and their application in Knowledge Discovery, Knowledge Engineering and Management, as well as Decision Making and Optimization.

The dialogue regarding the exploration of synergies among the participants, which could be expressed in joint papers and projects and the impact into the city and region where the meeting is organized are the most important objectives as it is the tradition into the Eureka's congresses.

Eurekas Community has the diversity and openness of the Computational Intelligence scientific community, as well as General and Theoretical Hybridization as two of their more important scientific strategies; these Virtual Meeting sessions are sure to be very important -as it is usual in Eurekas- as an initiative towards interdisciplinary and transdisciplinary science.

Topics:

Theoretical topics of Fuzzy Sets, Fuzzy Logic, Rough Sets, Evolutionary Algorithms, Neural Networks, Fuzzy Graphs, Hybrid methods, and their application in Decision Making, Decision Support, Optimization, Games Theory, Knowledge Engineering, Knowledge Management, Ontology Engineering, Knowledge Discovery and Business Intelligence.

Abstracts of around 1000 characters, and Extended Abstracts of more than 6 pages should be written in English and be sent to Rafael Alejandro Espin Andrade rafaelalejandroespinandrade@gmail.com and Liliana Guerrero liliguer@yahoo.com according to the deadlines.

Papers based on the Extended Abstracts will be considered for the publication in several special issues and a book will be published by the network during 2017.

Important dates

Submissions of the Abstracts of 1000 characters Deadline: October 29th

Notification of the abstracts acceptance: November 7th, 2016

Submission of the Extended Abstracts of at least 6 pages in Arial 11: November 29th, 2016

Virtual Meeting: December 6th to December 9th

Notification of acceptance of the Extended Abstracts for the Special Issues and Book: December 29th

Submission of papers for Special Issues and Books: February 28th 2016

Notification of review results: March 28th, 2017

Submission of revised papers: April 28th, 2017

Notification of final review results: May 28th, 2017

All members of Eureka Iberoamerica and Eureka International groups and the participants into the Erasmus Mundus project Eureka SD are especially invited to participate. www.eureka-sd-project.eu

Steering Committee by Country Alphabetical Order (Eureka International Board, Eureka International Coordination Group and Eureka International Group Coordinators)

Argentina: Catalina Alberto, National University of Cordoba <catalina.alberto@gmail.com>, Roberto Gonzalez Perez, CUBASOFT, draxork@gmail.com, Isabel Passoni, National University of Mar del Plata <isabel.passoni@gmail.com>, Maria Ines Lecich, Consultora Lecich, Medio Ambiente, <milecich@yahoo.com.ar>, Maria Lorena Sanchez Lucero, ECO San Juan, <licsanchezlucero@gmail.com>, Jose Luis Zanazi, Universidad Nacional de Cordoba, <jose.luis.zanazzi@unc.edu.ar>

Brazil: Huei Diana Lee, Western State University of Paraná (UNIOESTE) and State University of Campinas (UNICAMP) <hueidianalee@gmail.com>, Wu Feng Chung Western State University of Paraná (UNIOESTE) and State University of Campinas (UNICAMP) <wufengchung@gmail.com>, Anibal Tavares de Azevedo, University of Campinas <anibal.azevedo@fca.unicamp.br>

Canada: Witold Pedrycz, University of Alberta <wpedrycz@ualberta.ca>

Colombia: Lauren Castro, Universidad de la Costa, Colombia <lcastro24@cuc.edu.co> ; Mauricio Restrepo, Universidad Militar Nueva Granada <mauricio.restrepo@unimilitar.edu.co>
Jesus Velazques, Decision Ware <jesus.velasquez@decisionware.net> Anibal Perez Garcia, Universidad Antonio Nariño <anibperez@uan.edu.co> Maria del Pilar Salamanca Azula, Universidad Antonio Narino <mpsalamanca@uan.edu.co>

Chili: Richard Weber, University of Chili <rweber@dii.uchile.cl>

Cuba: Daniel Alfonso Robaina, Instituto Superior Politecnico Jose A. Echeverria <dalfonso@ind.cujae.edu.cu>, Rafael Bello Pérez, Central University of Las Villas <rbellop@uclv.edu.cu>
, Tatiana Delgado Fernández, Instituto Superior Politecnico Jose A. Echeverria <tdelgado@ind.cujae.edu.cu>, Erick Gonzalez Caballero, UNiversity of Havana <erickgc@yandex.com>, Alejandro Rosete, Instituto Superior Politecnico Jose A. Echeverria <alejandro.rosete.suarez@gmail.com>

Belgium: Bernard de Baets, University of Gentz, Belgium <Bernard.DeBaets@ugent.be>, Ann Nowe, Vrije University of Brussels <ann.nowe@vub.ac.be>

Bulgaria: Kiril Tenekedjiev, Vaptsarov Naval Academy <Kiril.Tenekedjiev@fulbrightmail.org>

Dominican Republic: Pedro Sotolongo, Global Institute <pedro.sotolongo@yahoo.com>

Ecuador: Maikel Yelandi Leyva Vázquez, University of Guayaquil <mleyvaz@gmail.com>, Ruperto Pedro Bonet Chaple, Universidad Tecnica de Babahoyo <rbonet@utb.edu>

El Salvador: Blanca Ruth Orantes, UTEC <borantes@utec.edu.sv>, Victor Cornejo, Universidad Don Bosco <victor.cornejo@udb.edu.sv>

France: Stefano Moretti, University of Paris, Dauphine <Stefano.MORETTI@dauphine.fr>

Germany: Jorge Marx Gómez, University of Oldenburg <jorge.marx.gomez@uni-oldenburg.de>

Guatemala: Rosa Amarilys Dubon Mazariego, USAC <rossydubon@gmail.com>

Mexico: Laura Cruz, Instituto Tecnológico de Ciudad Madero, Mexico <lauracruzreyes@itcm.edu.mx>, Rafael Alejandro Espin Andrade, Autonomous University of Coahuila, Mexico <rafaelalejandroespinandrade@gmail.com>, Eduardo Fernandez Gonzalez, Autonomous University of Sinaloa <eddyf171051@gmail.com>, Liliana Guerrero Ramos, Autonomous University of Coahuila <liliguer@yahoo.com>, Juan Carlos Leyva López, Universidad de Occidente <juan.leyva@udo.mx>, Igor Litvinchev, Autonomous University of Nuevo Leon <igorlitvinchev@gmail.com>, Fernando Lopez Irrargarri, Autonomous University of Nuevo Leon <flopez65@gmail.com>, Manuel Medina Elizondo, Autonomous University of Coahuila <drmanuelmedina@yahoo.com.mx>, Viacheslav Kalashnikov, ITESM <kalash@itesm.mx>, Jose Luis Hotema, Cluster Automotriz de la Laguna <jhotema@hotmail.com>, Manuel Mora, Universidad Autonoma de Aguas Calientes <dr.manuel.mora.uaa@gmail.com>, Luis Alberto Morales, <lamorales@itsm.edu.mx>, Rodolfo Perez Estrada, PEMEX <rodolfo.alberto.perez@pemex.com> ,

Namibia: Yeleni Zulueta, <yeleny@gmail.com> University of Namibia

Nicaragua: Marvin Rene Arias Oliva, Universidad Nacional de Ingenieria <marao@ibw.com.ni>, Jose Roman Urtecho Mendieta, UNICA <jroman@unica.edu.ni>

Portugal: Antonio Dourado, University of Coimbra <dourado@dei.uc.pt>

Spain: Carlos Cruz, University of Granada, Francisco Herrera, University of Granada <herrera@decsai.ugr.es>, Luis Martinez Lopez, University of Jaen <martin@ujaen.es>, Susana Montes, University of Oviedo <montes@uniovi.es>, Jose Luis Verdegay, University of Granada <verdegay@ugr.es>

USA: Laurent Hall, University of South Florida <lohall@mail.usf.edu>, Hao Xu, University of Nevada, <haoxu@unr.edu>

United Kingdom: Jun Liu, Ulster University <j.liu@ulster.ac.uk>, Hui Wang, Ulster University <h.wang@ulster.ac.uk>

