1st Global Multidisciplinary Academic Meeting, GAM 2014

27-30 March 2014, Praia, Cape Verde

(Forum’s place: University of Santiago, Cape Verde)

Organized by: European Scientific Institute, ESI
University of Santiago, Cape Verde
University of the Azores, Portugal
GAM 2014 PROGRAMME

Thursday, 27 March, 2014

Registration

09.00 – 10.00

10.00-11.00 Opening Ceremony at the University Campus

Welcome Notes:

Jovan Shopovski, European Scientific Institute, ESI, President

Gabriel Antonio Monteiro Fernandes, University of Santiago, Rector

Dejan Marolov, European Scientific Institute, ESI, Chief Project Manager

Jose Luis Mascharenhas, University of Santiago, Vice-Rector

11.00-12.00

Keynote Speakers:

Dr. Martin Beniston, University of Geneva, Switzerland

Dr. Edward A. Gotfried d.o., FACOS, Director of the NYIT Center For Global Health, USA
27.03.2014

12.30  Sight-Seeing Tour  (Bus tour)
Friday, 28 March 2014

10.00 – 11.30

Chair: Helena Chytilova and Jose Noronha Rodrigues

1. GROWTH OF MULTIDISCIPLINARY SCIENCE IN THE PERIPHERY
Kevin O’Connor, PhD, Mount Royal University, Canada
Robert Sharp, Msc, Yukon Department of Education, Canada

2. THIRD SECTOR AND LOCAL CITIZENSHIP: THE WAYS TO STOP THE GENERATING STRUCTURE OF UNDER DEVELOPMENT IN CAPE VERDE
Nardi Sousa, PhD Student, Sociologist, Department for Social Sciences/University of Santiago, Assomada, Cape Verde

3. FOREIGN AID DECREASE – THREAT FOR MILLENNIUM DEVELOPMENT GOLAS?
Klaudia Lindtnerova, Ing., University of Economics in Bratislava, Slovakia

4. MIGRATION IN CAPE VERDE ISLANDS. LEGAL AND POLICY FRAMEWORK
Varela, Odair Barros, PhD, Institute of Law and Social Sciences and University of Cape Verde (Cape Verde), Barbosa, Carlos Elias (MA) Center of Social Studies of Coimbra University (Portugal)

5. EXPERIMENTAL MACROECONOMICS, A CHALLENGE FOR THE FUTURE?
Helena Chytilova, Ing. PD, MA
University of Economics, Prague, Faculty of Economics, Czech Republic

11.30- 12.00 Coffee Break
12.00 - 13.30

Chair: Adilson J. M. Da Silva

1. OPTIMUM DISTANCE BETWEEN VORTEX GENERATORS USED IN MODERN THERMAL SYSTEMS
Azize Akcayoglu, PhD, Mersin University, Turkey, Celal Nazli, M.sc, Gaziantep University, Turkey, Fuat Yilmaz, PhD, Cenap Ozgun (m.sc) Mersin University, Turkey, Ali Pinarbasi, PhD, Yildiz Technical University, Turkey

2. TEACHING MATHEMATICS TO ENGINEERING STUDENTS IN DEVELOPING COUNTRIES
Nabil Moussa, Advisor to the President for Development of Academic Staff and Mathematics Professor, Ahlia University, Bahrain

3. ESTIMATES OF SLOW CONTROLS
O. Carja, PhD, A. I. Lazu, PhD, Al.I.Cuza, University of Iasi, Romania

4. EXAMINATION OF THE EIGENVALUES LORENZ CHAOTIC SYSTEM
Ercan Kose, PhD, Azize Akcayoglu, PhD, Mersin University, Turkey

5. VARIANCE COMPONENTS ESTIMATION IN A K-WAY NESTED RANDOM EFFECT MODELS
Adilson J. M. Da Silva
University of Cape Verde, Cape Verde

13.30 - 15.00 Lunch
15.00-16.30

Chair: Bjarne Udd

1. BIOTECHNOLOGY FOR ENERGY PRODUCTION: CONSTRUCTION OF A MICROBIAL FUEL CELL USING THE INDUS RIVER SEDIMENT SOIL AND WATER COUPLED WITH THEIR MICROBIAL FLORA
Muhammad Qasim Hayat, PhD, Syeda Qudsia, Ms, Department of plant biotechnology, Atta-ur-Rahman School of Applied Biosciences (asab), National University of Sciences and Technology (nust), Pakistan

2. THE pH DEPENDENCE OF NATURAL ORGANIC MATTER SORPTION TO NANOPARTICLES AND ITS ABILITY TO STABILIZENANOPARTICLES IN AQUEOUS SOLUTIONS
Dr. Phenny Mwaanga1, 3, Dr. Elizabeth, r. Carraway1, 2 and Dr. Mark, a. Schlautman1, 2
1Clemson Institute of Environmental Toxicology, Pendleton, Clemson University, sc USA, 2Department of Environmental Engineering and Earth Sciences, Anderson, Clemson University, sc USA, 3Department of Environmental Engineering, the Copperbelt University, Kitwe, Zambia

3. DISTORTION OF COLOR IMAGES ON FLAT COMPUTER SCREEN DUE TO CHROMOSTEREOPSIS
Maris Ozolinsh, Kristine Muizniece, Gunta Krumina, University of Latvia, Riga, Latvia

4. ENVIRONMENT, EUROPEAN GROUND SQUIRREL (MAMMALIA: RODENTIA) POPULATION FROM EASTERN ROMANIA: DENSITY, DISTRIBUTION AND THREATS
Emanuel Stefan Baltag, PhD, Gheorghe Zaharia, Msc Student, Lucian Fasola, Msc Student, Constantin Ion, PhD, “Alexandru Ioan Cuza” University of Iasi, Romania, Sistemis Group Association

5. GENETIC MUSCLE DISEASES: NEW INSIGHT INTO THE BASIS OF THE MYOTONIC DYSTROPHIES
Bjarne Udd, Professor of neurology in neuromuscular disorders, Director of the Finnish Neuromuscular Diseases Center, Tampere University and University Hospital, Finland
Saturday, 29 March 2014

10.00-11.30

Chair: Martha Lea

1. THEORIZING THE EU CONDITIONALITY POLICY AND ITS APPLICATION IN WEST AFRICAN COUNTRIES. THE CASE OF CAPE VERDE
Jairzinho Lopes Pereira, PhD, University of Leuven, Belgium

2. PHILOSOPHY OF EDUCATION, VALUES AND UTOPIA IN THE CRITICAL PEDAGOGY OF PAULO FREIRE
Carlos Bellino Sacadura, PhD, In Philosophy by the Portuguese Catholic University
Professor of Philosophy in the Cape Verde State University – Department of Human and Social Sciences

3. HOW TO BRIDGE THE GAP BETWEEN THE RESULTS OF PSYCHOLOGICAL RESEARCH AND THE REALITY OF EVERYDAY CLASSROOM LEARNING
Iveta Kovalcikova, Associate professor, PhD, University of Presov, Slovak Republic

4. THE 2011 LANDING OF TURKEY ON SOMALIA: A SUCCESSFUL ATTEMPT OF A SUCCESSFUL PLAN
Volkan Ipek, Bilkent University, Department of Political Science, Ankara, Turkey

5. THE CAPE VERDEAN SLUM AREAS IN PORTUGAL, INTEGRATION OR SEGREGATION?
Martha Lea, Associate Professor, University of Stavanger, Norway

11.30-12.00 Coffee break
12.00-13.30

Chair: Zoltan Veres

1. AN INTEGRATIVE DECISION MAKING MODEL UNDER CRISIS: EXAMINING TWO REAL LIFE CRISIS DECISION MAKING CASES
Dechao Zeng, China Jianyin Investment co. Ltd., PhD, Beijing, China
Xiaoyu Zhang, Peking University HSBC Business School, Master, Beijing, China

2. USING SERIOUS GAMES TO RECRUIT, INTEGRATE AND TRAIN YOUR EMPLOYEES: AN EXPLORATORY STUDY OF PRACTICES
Oihab Allal-Cherif
Head of operations management and information systems department
Kedge Business School, Bordeaux, France

3. “CUISINE AS A MARKER OF CULTURAL IDENTITY. A HERMENEUTIC LOOK AT “INDIAN CUISINE”, A SHORT STORY BY TRINIDADIAN-CANADIAN WRITER RAMABAI ESPINET”.
Msc Mario Vicente Ricalo Borrero

4. FROM VOCATION TO PROFESSION ON THE EXAMPLE OF CHEF’S PROFESSION
Anne Roosipold, MA, Tallinn University, Estonia

5. THE CHALLENGES OF REGIONAL INTEGRATION IN AFRICA
Jailson E. da G.R. Gomes, Master in International Relation & Researcher

6. IMPACT OF CORPORATE NETWORK COMPETENCES ON THE COMPETITIVENESS OF COMPANIES
Zoltan Veres, PhD, Katalin Feher, PhD, Adel Balogh, Budapest Business School, Research Centre, Hungary

13.30 – 15.00 Lunch
15.00 - 16.30

Chair: Jaelsa Mira Goncalves Moreira

1. FROM THE PARADIGM OF SEEING TO THE TOUCH PARADIGM: THE BECOMING HAPTIC IN THE CONTEMPORARY ARTISTIC CREATION
Salif Silva, Msc in Design and Communication Sciences, University of Cape Verde, Cape Verde

2. EXAMINATION OF THE EIGENVALUES LORENZ CHAOTIC SYSTEM
Ercan Kose, PhD, Azize Akcayoglu, PhD, Mersin University, Turkey

3. PORE SIZE AND GEOMETRY OF RESERVOIR ROCKS USED AS KEY FACTOR FOR DRILLING AND COMPLETION FLUID DESIGN OF OIL WELLS
Dr. Ali Elsaeh Enbaia, Petroleum Engineering Department, School of Engineering and Sciences, Curtin University of Technology, Malaysia
Illiya Amalina Binti Ahmad Ramdzani, Applied Geology Department, School of Engineering and Sciences, Curtin university of Technology, Malaysia

4. STUDY OF BUILDING FIRE EVACUATION AND GEOMETRIC MODELING BASED ON CONTINUOUS MODEL FDS+AVEC
Aristides Lopes da Silva, (Ph.D. student in Computer Science - Computing Graphic, Researcher) Wuhan University of Technology, China | University of Cape Verde

5. A COMPARATIVE STUDY OF BIODIVERSITY CONSERVATION COPING WITH CLIMATE CHANGE IN CHINA AND CAPE VERDE
Jaelsa Mira Goncalves Moreira, Msc. In Environmental Sciences, Dong Shikui, Professor, Beijing Normal University, China, Adjunct Professor, Department of Natural Resources, Cornell University, Ithaca, New York, USA
30.03.2014

SightSeeing tour (Bus tour or Fogo Island tour)