Conference Program

Thursday, September 18, 2008

9:30-10:00 am Conference Welcome

10:00 -11:00 am Gilbert Saporta, Conservatoire National des Arts et Métiers, Paris, France Some Topics On Linear Functional Data Analysis.

11:00-12:00 am Abdallah Lyzzaik, American University of Beirut, Lebanon The Riemann Mapping Theorem For Harmonic Mappings.

12:15-1:30 pm Lunch Break.

1:30-2:00 pm Fouad Chedid, Notre Dame University-Louaize, Lebanon What Makes An Object Complex?.

2:00-2:30 pm Fozi M. Dannan, Arab International University, Damascus, Syria On Kantorovich Inequality.

2:30-3:00 pm Fatemah Ayatollah Zadeh Shirazi, University of Tehran, Iran On Orbit Spaces In Transformation Groups With A Connected Phase Space.

3:00-3:30 pm Fadi Awawdeh and Wasfi Shatanawi, The Hashemite University-Jordan Homotopy Analysis Method For Solving System Of Nonlinear Algebraic Equations.

3:30- 3:45 pm Coffee Break.

3:45-4:15 pm Wassim Daher, Gulf University for Science &Technology, Kuwait, Leonard J. Mirman, University of Virginia, U.S.A and Marc Santugini, HEC, Montreal, Canada Asymmetric Information And Learning In I.O. And Finance Models.
4:15-4:45 pm **Ray Solomonoff**, Oxbridge Research, Boston, U.S.A. and **Elias G. Saleeby**, Notre Dame University-Louaize, Lebanon *Application Of Algorithmic Probability To Linear And Nonlinear Prediction: Comparisons With AIC and MDL.*

8:00 pm **Conference Dinner.**

**Friday, September 19, 2008**

9:30-10:30 am **Nabil Nassif**, American University of Beirut, Lebanon *Rescalling And Parallel Time Integration For Systems Of Order Differential Equations.*

10:30-10:45 am **Coffee Break.**

10:45-11:15 am **Nassar H.S. Haidar**, Suffolk University, USA; Dakar Campus, Senegal *Finite Integral Transformation On Momentum Hilbert Spaces.*

11:15-11:45 am **Friedemann Brock**, American University of Beirut, Lebanon *Sharp Constants For Hardy-Type Inequalities In A Half-Space.*


12:15-1:30 pm **Lunch Break.**

1:30-2:00 pm **Mourad Mahmoud**, Lebanese University, Lebanon *An Econometric Survey Of The Money Demand In Lebanon Using The Vector Autoregressive Model.*

2:00-2:30 pm **Dania Sheaib**, American University of Beirut, Lebanon *Numerical Solutions Of Scalar Population Models.*

2:30-3:00 pm **Ziad Abdallah, Ndèye Niang-Keita, Genane Youness**, ISAE, CEDRIC CNAM, Beirut, Lebanon and **Gilbert Saporta**, CEDRIC CNAM, Paris, France, *Data Stream Mining: Modeling, Classification And Concept-Drifting.*

3:00-3:30 pm **Holem M. Saliba**, Notre Dame University-Louaize, Lebanon *On One Variant of H. Weyl-van der Corput Inequality.*

3:30-3:45 pm **Coffee Break.**

3:45-4:15 pm **Hicham Gebran**, Notre Dame University-Shouf, Lebanon *Fredholm And Properness Properties Of Quasilinear Second Order Elliptic Systems.*