

SECTION 3

MICROECONOMIC STRATEGIES MODELING

Room 2618

Chairmen: Professor *Marin Dumitru* PhD
Professor *Stancu Stelian* PhD
Professor *Hartulari Carmen* PhD
Professor *Albu Crisan* PhD
Senior Lecturer *Galupa Angela* PhD

Secretary: Teaching Assistant *Aldea Anamaria* PhD Student

Thursday, April 22, 2004

- 11.30-11.50 1. Multidimensional Analysis on the Industry Branch in Romania**
Authors: Professor *Marin Dumitru* PhD
Teaching Assistant *Vlad M. Sorin* PhD Student
Academy of Economic Studies, Bucharest, Romania
- 11.50-12.10 2. Efficiency estimates through stochastic production frontier for Swedish banks with exogenous influence of IT expenditure**
Author: *Belu Constantin* PhD Student
School of Economics and Commercial Law, Göteborg, Sweden
- 12.10-12.30 3. Performance analysis in a reduced space of inputs and outputs**
Author: Professor *Liliana Spiricu* PhD
Academy of Economic Studies, Bucharest, Romania
- 12.30-12.50 4. Finding a fuzzy optimal sequence for the flow- shop problem using the derivation.**
Authors: Professor *Stoica Marcel* PhD
Professor *Hartulari Carmen* PhD
Senior Lecturer *Galupa Angela* PhD
Senior Lecturer *Albu Crişan* PhD
Academy of Economic Studies, Bucharest, Romania
- 12.50-13.10 5. Aspects about the Improved Use of Waste Products from Leather and Shoes Industry**
Authors: Senior Lecturer *Ciobotaru Virginia* PhD
Professor engineer *Vişan Sanda* PhD
Professor *Angelescu Anca* PhD
Academy of Economic Studies, Bucharest, Romania
Engineer *Coară Gheorghe* PhD
Engineer *Florescu Margareta* PhD
The Leather and Shoes Research Institute, Bucharest, Romania
- 13.10-13.30 6. Using Indirect Distance Functions in Evaluating Technical Efficiency**
Authors: Lecturer *Roxana Ciumara* PhD
Assistant *Daniela Marinescu* PhD Student
Academy of Economic Studies, Bucharest, Romania
- 13.30-15.30 Lunch**

- 15.30-15.50** **7. Evaluating the performances of the firms listed on the stock exchange using DEA techniques**
Authors: Assistant **Marinescu Daniela** PhD Student
Teaching Assistant **Aldea Anamaria** PhD Student
Academy of Economic Studies, Bucharest, Romania
- 15.50-16.10** **8. Industry and Air Pollution Modeling**
Author: Professor engineer **Cuculeanu Georgeta** PhD
Academy of Economic Studies, Bucharest, Romania
- 16.10-16.30** **9. Financial Investment and the Problem of Verifying Costly Estate**
Authors: Professor **Chiriță –Mihail Nora** PhD
Academy of Economic Studies, Bucharest, Romania
Professor **Faghiura Hanzi Georg**, Austria
Lecturer **Mihalcescu Cezar**
Romanian- American University, Bucharest, Romania
- 16.50-17.10** **10. Auctions – an alternative to the acquisitions process**
Author: Teaching Assistant **Aldea Anamaria** Ph.D. Student
Academy of Economic Studies, Bucharest, Romania
- 17.10-17.30** **11. Sustainable Development of the Energetic Sector in Conditions of EU Integration**
Authors: Professor **Marin Dumitru** PhD
Băncescu Mioara Student
Academy of Economic Studies, Bucharest, Romania

Friday, April 23, 2004

- 14.30-14.50 12. Using the Subtle Sets in Determining the Diagnosis of a System**
Authors: Professor **Stoica Marcel** PhD
Academy of Economic Studies, Bucharest, Romania
Physician **Grigoriu Corina**
- 14.50-15.10 13. About Reputation in Principal-Agent Models**
Authors: Economist **Corina Nicoleta Irimiea** PhD Student
Romanian Commercial Bank, Bucharest
Lecturer **Ovidiu Vegheş** PhD
Academy of Economic Studies, Bucharest, Romania
- 15.10-15.30 14. Algorithms of conduct the in net**
Author: Assistant **Ioana Mureşan** PhD Student
University of Oradea, Romania
- 15.30-15.50 15. Application of DEA model for measuring the intra industrial productive efficiency**
Author: Professor **Stancu Stelian** PhD
Academy of Economic Studies, Bucharest, Romania
- 15.50-16.10 16. Existence of Contingent Market Equilibrium**
Author: Teaching Assistant **Vlad M. Sorin** PhD Student
Academy of Economic Studies, Bucharest, Romania
- 16.10-16.30 17. The trade politics and their implications in obtaining the regional markets equilibrium**
Author: **Stancu Marilena** PhD Student
Academy of Economic Studies, Bucharest, Romania
- 16.30-17.00 Coffee break**
- 17.00-17.20 18. Data Envelopment Analysis efficiency scores**
Author: Economist **Jurubescu Tache** PhD Student
Ministry of National Defense, Bucharest, Romania
- 17.20-17.40 19. Envelopment techniques used for measuring productive efficiency**
Author: Professor **Stancu Stelian** PhD
Academy of Economic Studies, Bucharest, Romania
- 17.40-18.00 20. The Green-Lucas equilibrium and the social welfare analysis**
Authors: Lecturer **Turmacu Mihaela** PhD Student
Lecturer **Ion Cristian** PhD Student
Constantin Brâncoveanu University, Piteşti, Romania
- 18.00-18.20 21. Insurance Claim and Risk Aversion**
Authors: Assistant Professor **Chiriţă-Mihail Nora** PhD
Academy of Economic Studies, Bucharest, Romania
Economist **Poenaru Mircea** PhD Student
Ministry of National Defense, Bucharest, Romania
Lecturer **Mihălcescu Cezar** PhD
Romanian-American University, Bucharest, Romania