Tuesday, May 31, 2011

8h00 - 9h00	**Registration**
9h00 - 10h00	**Opening Remarks** Refaat Chaabouni, Minister of Higher Education and Scientific Research Hamed Bendhia, President of University of Sfax Mohammed Marzak, President of CEMUR
10h00-11h00	**Keynote #1** Speaker: Yves Ravalard (University of Valencienne, France) Transport Policy Resarch , The pole of competitiveness I-Trans Chairs: Abdelhakim Artiba, Mourad Abed
11h00-11h30	**Coffee Break**
11h30 - 12h30	**Keynote #2** Speaker: Hugues Molet (Mines ParisTech Graduate School, France) Mutations in the management and logistics during the past 20 years Chairs: Habib Chabchoub & Abdelhakim Artiba
12h30 - 14h00	**Lunch**
14h00 - 15h00	**Keynote #3** Speaker: Camille Galap (University of Le Havre, France) Nov@log : The pole of competitiveness in Logistics Chairs: Hamed Bendhia & Abdellatif Benabdelhafid

15h00 - 16h40	**Intelligent Transport System** **Chairs: Claude Lorgeau & Mohammed Marzak**	**Optimization and Logistics Challenges** **Chairs: Taycir Loukil & Souhail Dhouib**	**Industrial Session**
15h00	*Marine Fleet Allocation Using Data Mining Techniques* Mohamed Haykal Ammar, Samir Ben Hafssia, Youssef Masmoudi , Habib Chabchoub	*Multicriteria method for a site selection of a new hospital in Sfax* Wissem Ennouri, Ahmed Frikha, Mounir Benaissa	**Training and Demonstration Platforms GS1**
15h20	*Regulated Monopolies Frontier and Cost Efficiency of Tunisian Public Transport* Rafaa Mraihi	*On the performance of artificial ant colony to solve the dynamic vehicle routing problem* Jalel Euchi , Yassine Adnan, Habib Chabchoub	
15h40	*An urban traffic controller for signposted road-rail intersections*	*New modelling and exact method for aircraft arrival sequencing and scheduling*	

	Sabeur Elkosantini,Salima Mnif, Habib Chabchoub	Ihsen Farah,Ali Kansou, Adnan Yassine, Thierry Galinho	
16h00	*Integration of communication systems for a railroad smart wagon* Joffrey Clarhaut , Said Hayat ,Hamza Tahiri	*A 0-1 Linear Programming Formulation for the Berth Assignment Problem* Serigne Gueye, Sophie Michel, Adnan Yassine	
16h20	*A Multi-level Graph Coloring Approach for the Bus Driver's Timetables: A Real Case Study of the Public Transport of Sfax* Mouna Mnif , Youssef Masmoudi , Habib Chabchoub	*Scheduling of Lifting Vehicles with Time Windows in an Automated Port Container Terminal* Riadh Moussi, Adnan Yassine, Ali Kansou, Thierry Galinho	

16h40-17h10	**Coffee Break**		
17h10-19h00	**Optimization and Logistics Challenges** **Chairs: Adnan Yassine & Ahmed Frikha**	**Logistics & Supply Chain Management** **Chairs: Hugues Molet & Mohamed Mahjoub Dhiaf**	
17h10	*Remanufacturing Planning With Imprecise Quality Inputs through the Goal Programming and the Satisfaction Functions* Mouna Mezghani, Taicir Loukil	*Logistics collaboration in the pharmaceutical sector in Morocco: What information to share? Study of the relation Laboratory - Distributor* Younes Mounir, Ouafae Zerouli Ouariti	
17h30	*Quadratic Fractional Programming problem with integer variables* Nacera Maachou, Mustapha Moulaï	*Sterilization, good service key to patient support Analysis and Issues* Amal Zerouli Ouariti, Abdelaziz Bendou	
17h50	*A combined AHP-GP model for nurse* Jihene Jlassi, Abederrahman El Mhamedi, Habib Chabchoub	*Three-Dimensional Bin Packing Problem with variable bin length Application in industrial storage problem* Salma Mezghani , Ahmed Frikha	
18h10	*Vehicle Routing Problem in real case application* Imen Abbes, Chafik Abid, Habib Chabchoub, Mohamed Mahjoub Dhiaf	*Sustainability Metrics for a Supply Chain: The Case of Small and Medium Enterprises* Houda Mehri , Said Toumi	
18h30	*A production model to reduce Batch dispersion and optimize traceability* Lobna Kallel, Mounir Benaissa	*Renovation of a distribution network of poultry products: Application in the city of Tlemcen (Algeria)* Fethi Boudahri, Zaki Sari ,Mohammed Bennekrouf	
20h00	**Dinner**		

Wednesday, June 1, 2011

8h00-9h00	**Registration**		
9h00-10h00	**Keynote #4** **Speaker: Arnaud Fréville (University of Valencienne, France)** **Education and Research Politics in France, Regional Council Nord-Pas- de Calais** **Chairs: Daniel Jolly, Abdelhakim Artiba**		
10h00-10h30	**Coffee Break**		
10h30-12h30	**Optimization and Logistics Challenges** **Chairs: Adnan Yassine & Mahdi Khmakem**	**Logistics & Supply Chain Management** **Chairs: Fouad Jawab & Abderrazak Elhiri**	**Industrial Session**
10h30	*A Multi Start Adaptive Variable Neighborhood Search Metaheuristic for the Aircraft Landing Problem* Souhail Dhouib	*Supply Chain Management (SCM) Approaches and planning* Zina Akkouri , Habib Chabchoub	
10h50	*Determination of the inventory policies parameters applied within VMI approach*	*A Risk Control Method in the Hospital Environment* Sawsen Maalej, Habib Chabchoub	

			Training and Demonstration Platforms **WideHouse**
	Amel Ben Mabrouk ,Sondes Hammami ,Imen Chaieb Memmi		
11h10	*Design factors analysis for instances of Rich Vehicle Routing Problem* Rahma Lahyani, Mahdi khemakhem, Habib Chabchoub, Frederic Semet	*Analysis of Inventory Management in Small Business Auto Parts* Nicolle da Silva,Paulo Cesar Chagas Rodrigues	
11h30	*A Bi-phase Approach for the Combined Production and Distribution Problem* Nejah Ben Mabrouk ,Bassem Jarboui , Mansour Eddaly, Habib Chabchoub	*Outsourcing logistics: strategic tools for decision to outsource logistic activities* Jabir Arif, Fouad Jawab	
11h50	*Study of a real-life Joint Raw material delivery and lot sizing problem* Imen Chaieb Memmi, Sondes Hammami	*The Influence of Production Systems in Postponement Make-to-Stock Company in the Graphic Industry* Paulo Cesar Chagas Rodrigues ,Fernando Augusto Silva Marins, Fernando Bernardi de Souza	

12h30 - 14h00	**Lunch**
15h00	**Walking tour of Cap Bon**
20h00	**Dinner**

Thursday, June 2, 2011

8h00-9h00	**Registration**

9h00-10h00	**Keynote #5** Speakers: Hakim Artiba & Hamid Allaoui (University of Valencienne & University of Artois, France) **Recent trends in operations scheduling** **Chairs: Claude Laurgeau & Hugues Molet**

10h00-10h30	**Coffee Break**

10h30-12h30	**Modeling and Simulation in Logistics & Supply Chains** **Chairs: Gilles Neubert & Ridha Derrouiche**	**Logistics & Supply Chain Management** **Chairs: Said Hayet & Ouafae Zerouli**
10h30	*State of the Art of Enterprise Modeling* Mouna Rahmouni , Mohamed Najeh Lakhoua	*Improving Airline Operational Performance through Synergy between Internal and External Suppliers* Yudi Fernando, Mahmod Sabri , Norizan Saad,Suhaiza Zailani
10h50	*A comparative study of lot sizing problem in MTO supply chain based on simulation optimization approach* Ahmed Ammeri, Wafik Hachicha, Faouzi Masmoudi, Habib Chabchoub	*Modeling and simulation of hospital supply chain: state of art and research perspectives* Imane Ibn El Farouk , Abdennebi Talbi, Fouad Jawab
11h10	*A Neural Network-based simulation metamodel for a process parameters optimization: A case study* Mariam Triki, Wafik Hachicha, Habib Chabchoub	*A Study on the Relationship between Service Supply Chain Practices with Logistics Service Effectiveness* Kavigtha Mohan , Suhaiza Zailani
11h30	*Optimal RSOM-hub Locations for Canadian Forces Northern Operations*	*Logistics Outsourcing Decision in the Tunisian Companies* Fatma Chaabouni, Mohamed Mahjoub Dhiaf

	Ahmed Ghanmi	
11h50	***Risks Management in the Downstream Pharmaceutical Supply Chain: A study on the Teaching Hospital Habib Bourguiba Sfax*** Hatem elleuch ,Habib Chabchoub	***Transport intensity and energy efficiency: analysis of coupling and decoupling policies implications*** Rafaa Mraihi, Ismail Houarbi
12h30 - 14h00	**Lunch**	
14h00 - 15h00	**Keynote #6** **Speaker: Claude Laurgeau (Mines ParisTech Graduate School, France)** **New priorities for deploying safe, smart and clean road mobility** **Chairs: Mohammed Marzak & Fouad Jawab**	
15h00 - 17h00	**Information & Communications Technology and Systems** **Chairs: Mourad Abed & Chokri BenAmar**	**Modeling and Simulation in Logistics & Supply Chains** **Chairs: Abdelaziz Bouras & Abdellaif Benabdelhafid**
15h00	***Intelligent framework for traceability of containerized goods*** Imen Charfeddine, Mounir Benaissa, Majed Abdouli	***Optimal Design of Two Levels Reverse Logistic Supply Chain by Considering the Uncertain Quantity of Collected Multi-products*** Mohammed Bennekrouf ,Fethi Boudahri, Zaki Sari
15h20	***Comparative study of emerging approaches for modeling flexible manufacturing systems*** Fatima Zohra Bouchekif, Myriam Noureddine	***Production, supply, and traffic systems: a unified modelling using Petri Nets*** Nesrine Smata, Cherif Tolba ,Dalila Boudebous, Senouci Benmansour, Jaouad Boukachour
15h40	***An intelligent framework for the cooperation in the extended enterprise environment*** Ezzeddine Benaissa, Abdellatif Benabdelhafid , Mounir Benaissa	***Predictive Performance Model in Collaborative Supply Chain Using Decision Tree and Clustering Technique*** Ridha Derrouiche, Pongsak Holimchayachotikul, Komgrit Leksakul
16h00	***Enabling goods traceability through data modeling and semantic web service ontologies*** Sabri Bendriss, Abdellatif Benabdelhafid	***A Framework to lead Thai SMEs to fit International Business requirement*** Soontarin Nupap , Derrouiche Ridha , Nopasit Chakpitak , Pradorn Sureephong , Gilles Neubert
16h20	***Modeling dynamic behavior of an holonic manufacturing system using Petri nets*** Fatima Zohra Bouchekif , Myriam Noureddine	***A DSS Proposal in a reverse logistic environment: Healthcare activities wastes management in Tunisia*** Nihed Rebai , Mounir Benaissa , Abdellatif Benabdelhafid
16h40-17h10	**Coffee Break**	
17h10-19h00	**Optimization and Logistics Challenges** **Chairs: Hakim Artiba & Hamid Allaoui**	**Logistics & Supply Chain Management** **Chairs: Belgacem Rahmani & Abdennabi Talbi**
17h10	***Profitable Vehicle Routing Problem with Multiple Trips: modeling and constructive heuristics*** Ahlem Chbichib, Racem Mellouli, Habib Chabchoub	***Development of a Conceptual Framework on the Impacts of Worker Behaviour to Safety Performance among Logistics Services in Malaysia*** Huinee Auyong , Suhaiza Zailani ,Lilis Suriety
17h30	***A Variable Neighborhood Search for the Capacitated Location-Routing Problem*** Houda Derbel , Basssem Jarboui, Said Hanafi, Nenad Mladenovic ,Habib Chabchoub	***The role of Transport and Logistics to attract Foreign Direct Investment in the Developing Countries*** Samir Saidi, Sami Hammami
17h50	***Metaheuristics for the multi-item capacitated lot-sizing problem with time Windows and setup times***	***Determinants of Green Technology Innovation Adoption among Transportation Companies in Malaysia***

	Ridha Erromdhani, Bassem Jarboui , Mansour Eddaly ,Rebaï Abdelwaheb	Herina Jumadi, Suhaiza Zailani , Azlan Amran
18h10	*A Nested Iterated Local Search Algorithm for Scheduling a Flowline Manufacturing Cell with Sequence Dependent Family Setup Times* Radhouan Bouabda ,Bassem jarboui, Abdelwaheb Rebaî	*Integrated Public Transport Development for Two Connected Urban Areas* Lita Sari Barus , Sigit Pranowo Hadiwardoyo, Abdellatif Benabdelhafid
20h00	**Gala Dinner**	
	Friday, June 3, 2011	
9h00-10h00	**Industrial Session** **Training and Demonstration Platforms** **RATP**	
10h00-10h30	**Coffee Break**	
10h30-11h30	**Closing Remarks**	