

**Monday July 15, 2013**

	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6	Track 7	Track 8	Track 9
Room	JVdC A	JVdC B	JVdC C	JVdC D	JVdC E	JVdC F	JVdC G	JVdC H	Cabildo I
9:00am - 9:15am									
9:15am - 10:15am									
<b>Opening Remarks (Room: Juan Vasquez de Coronado D-E)</b>									
<b>Plenary - Onesimo Hernandez-Lerma (Room: Juan Vasquez de Coronado D-E)</b>									
MA 10:45am - 12:15pm	Random Graph Models <b>Moyal</b> Moyal Chen Lelarge	Green Scheduling 1 <b>Righter / Down</b> Gandhi Harchol-Balter Adan Down	Advanced Applications of Simulation <b>Fu / Henderson / Zhou</b> Dieker Lim Ramanan Glasserman	AP in Finance, Economics and Insurance II <b>Cadenillas</b> Blanchet Melnikov Choulli Seco	Limit results for queueing and related models <b>Atar</b> Bramson Gurvich Shwartz Atar	Heavy tails and related topics <b>Roy / Maulik</b> Das Grabchak Hazra	Markov Chains and MDPs <b>Arlotto / Steele</b> Fill Lyzinski Arlotto Feinberg	Statistical modelling and analysis <b>Yi</b> Wong Li Liu Yi	Queues and Health <b>Örmeci</b> Niyirora Pender Örmeci
12:15pm - 2:00pm	<b>Lunch</b>								
MB 2:00pm - 3:30pm	Random Graphs: Epidemics <b>Hasenbein</b> Hasenbein Lelarge Van Leeuwen Britton	Green Scheduling 2 <b>Righter / Down</b> Gopalakrishnan Squillante Hyytiä	Rare-Event Simulation <b>Fu / Henderson / Zhou</b> Liu Botev Rojas-Nandayapa Blanchet	AP in Finance, Economics and Insurance I <b>Cadenillas</b> Cadenillas Frei Pérez-Hernández Choi	Asymptotic Analysis of Stochastic Networks <b>Ramanan</b> Ward Kruk Dieker Ramanan	Stationary analysis of Markov chains <b>Adan</b> Kulkarni Kapodistria Smit Fralix	Markov Decision Processes <b>Feinberg</b> Canbolat Spieksma Feinberg Katehakis	Network Routing <b>Honnappa</b> Ziedins Kardes Hampshire Honnappa	Queues I <b>Ding</b> Xu He Bülke Ding
MC 4:00pm - 5:30pm	Random Graphs: Algorithms <b>Litvak</b> Litvak Reittu Spieksma	Green Scheduling 3 <b>Righter / Down</b> Wang Kulkarni Gautam	Simulation: Estimation <b>Fu / Henderson / Zhou</b> Nakayama Vázquez-Abad Pasupathy Glynn	Optimal Stopping and American Options <b>Ludkovski</b> Hu Ludkovski Yao	Systems with parallel skilled-based service <b>Adan</b> Harchol-Balter Mairesse Ward Weiss	Matrix Analytic Methods <b>Van Houdt</b> Telek Nielsen He Block	Markov Decision Processes II <b>Van de Ven</b> Blok Jacobson Fernandez Van de Ven	Networks <b>Lewis</b> Kunnumkal Chen Lewis	Queues II <b>Shin</b> Yom-Tov Xu Ertingsih Shin
6:30pm - 8:00pm	<b>Reception, Small Town Costa Rican "Fiesta"</b>								

**Tuesday July 16, 2013**

Room	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6	Track 7	Track 8	Track 9
TA 8:30am - 10:00am	JVdC A Random Graphs: Connectivity	JVdC B Applied Probability in Healthcare	JVdC C Simulation Optimization 1	JVdC D Quantitative Financial Risk Management	JVdC E Many-server queues: Approximations and control	JVdC F Queueing Networks	JVdC G Opt. Control of Stochastic Inv. Systems	JVdC H Estimation	Cabildo I
10:15am - 11:15am	<b>Britton</b> Mira Jelenković Müller Litvak	<b>Bayati</b> Anderson Ding Chan Goh	<b>Fu / Henderson / Zhou</b> Garcia Zhou Calvin Henderson	<b>Zhang / Ghamami</b> Chen Amini Ghamami	<b>Gurvich</b> Perry Armony Liu Van Leeuwen	<b>D'Auria / Van Leeuwen</b> Zocca Sanders Jonckheere D'Auria	<b>Squillante</b> Goldberg Squillante	<b>Pasupathy</b> Kim Aminzadeh Pasupathy	
<b>Tutorial - Bill Massey (Room: Juan Vasquez de Coronado D-E)</b>									
TB 11:30am - 1:00pm	Random Graphs: Social Networks	Stoch. Control and Revenue Mgmt. in Smart Grids	Simulation Optimization 2	Stochastic Calculus and Finance	Fluid limits and its applications	Transient Functionals of Structured MCs	Control of Queues	Stochastic Models	2D MPs: Fluid Queues and Random Walks
1:00pm - 2:30pm	<b>Olvera-Cravioto</b> Zaman Steele Bonato Pralat	<b>Zhang</b> Feinberg Tong Ghosh Zhang	<b>Fu / Henderson / Zhou</b> Hunter Frazier Nelson Sen	<b>Chigansky</b> Hamza Klebaner Chigansky	<b>Van Houdt</b> Bortolussi Rubino Van Houdt	<b>Taylor</b> Nazarathy Hautphenne Fralix	<b>Down</b> Ayhan Lewis Ghosh Ward	<b>Jonckheere</b> Miyoshi Kim Badila Jonckheere	Miyazawa Kobayashi Latouche
TC 2:30pm - 4:00pm	Optimization	Stochastic systems in applications	Simulation and Estimation	Markov modulation in risk and queueing processes	Spatial Stochastic Processes and their Applications	Funding Opportunities in OR at NSF	Stochastic Control	Novel directions in queueing	
4:15pm - 5:15pm	<b>Kalathil</b> Ferreira Yu Kalathil	<b>Lu</b> Radovanović Zhang Lu Squillante	<b>Lam</b> Lam	<b>Palmowski / D'Auria</b> Albrecher Ivanovs Nguyen Dorsman	<b>Ramanan</b> Leder Foo Iyer Van Handel	<b>Jacobson</b> Jacobson	<b>Gupta / Keskin</b> Sharma Bhat Goldberg Keskin	<b>Kapodistria</b> Adan Bassamboo Baer Kapodistria	
6:00pm - 6:45pm	<b>Tutorial - Tsachy Weissman (Room: Juan Vasquez de Coronado D-E)</b>								
6:30pm - 7:30pm	<b>APS Business Meeting (Room: Cabildo I)</b>								
7:30pm - 9:30pm	<b>Banquet (with musical entertainment) (Location: Juan Vasquez de Coronado D-E)</b>								

**Wednesday July 17, 2013**

Room	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6	Track 7	Track 8	Track 9
WA 10:00am - 11:30am	JVdC A Urn models	JVdC B Finance and Risk	JVdC C Algorithmic and policy-level appl. of probability	JVdC D Ruin Probability and Related Applications	JVdC E Stochastic Systems	JVdC F Queueing Models for Computer Systems	JVdC G Estimation and Param. Uncertainty in Queues	JVdC H Approx. and Comp. of Stoch. Models	Cabildo I
11:45am - 1:15pm	<b>Maulik</b> Bandyopadhyay Cotar Maulik	<b>Iyer</b> Jasin Watier Sethi Iyer	<b>Kharoufeh / Goldberg</b> Goldberg Gupta Flory Ahn	<b>Kaishev</b> Frostig Badescu Dimitrova Kaishev	<b>Squillante</b> Van Leeuwen Stolyar Ramanan Squillante	<b>Gautam</b> Scheller-Wolf Harchol-Balter Tan Gautam	<b>Nazarathy</b> Armony Wiper Hasenbein	<b>Lam</b> Leder Wallwater Dong Chen	
1:30pm - 7:00pm	<b>Lunch</b>								
<b>Social event: Visit to the Gold Museum</b>									