Program

Wednesday June 1, 2016

9:00 - 9:15 Registration

9:15 - 9:30 Opening Remarks

9:30 - 10:15 Moshe Lewenstein - Orthogonal Range Searching and Text Indexing

10:15 - 10:45 Coffee break

10:45 - 11:30 Gregory Kucherov - Recent Results on Computing Repeats in Strings

11:30 - 12:15 Carola Doerr - Spotlight on the Analysis of Evolutionary Algorithms

12:15 - 14:00 Lunch (To be found in restaurants around. Please see our list of restaurants.)

14:00 - 14:45 Alan Roytman - Packing Small Vectors

14:45 - 15:30 Adi Vardi - Make-to-Order Integrated Scheduling and Distribution

15:30 - 16:00 Coffee break

16:00 - 16:45 Florent Urrutia - Multi-Party Protocols, Information Complexity and Privacy

16:45 - 17:30 Benny Chor - Finding Relatives Almost Privately in the Moderator Model

Thursday June 2, 2016

9:30 - 10:15 Pascal Koiran - Lower Bounds and Reconstruction Algorithms for Sums of Affine Powers

10:15 - 10:45 Coffee break

10:45 - 11:30 Amnon Ta-Shma - Explicit Two-Source Extractors for Near-Logarithmic Min-Entropy

11:30 - 12:15 Frédéric Magniez - Stable Matching with Evolving Preferences

12:15 - 14:00 Lunch (To be found in restaurants around. Please see our list of restaurants.)

14:00 - 14:45 Zvi Lotker - Social Networks and Plays

14:45 - 15:30 Yinon Nahum - Social Network Cores

15:30 - 16:00 Coffee break

16:00 - 16:45 Iordanis Kerenidis - Quantum Recommendation Systems
19:00 - 21:30 **Reception (cocktail dinatoire)** - Ground floor of the Buffon building

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**Friday June 3, 2016**

9:30 - 10:15 **Robert Krauthgamer** - *On Sketching Quadratic Forms*

10:15 - 10:45 **Coffee break**

10:45 - 11:30 **Amos Fiat** - *Dynamic Pricing*

11:30 - 12:15 **Vincent Cohen-Addad** - *One Size Fits All: Effectiveness of Local Search on Structured Data*

12:15 - 14:00 **Lunch** (To be found in restaurants around. Please see our list of restaurants.)

14:00 - 14:45 **Allan Borodin** - *Rethinking Online and Greedy Algorithms*

14:45 - 15:30 **Shiri Chechik** - *Deterministic Decremental Single Source Shortest Paths: Beyond the $O(mn)$ Bound*

15:30 - 15:45 **Coffee break**

15:45 - 16:30 **Guy Even** - *Sublinear Random Access Generators for Preferential Attachment Graphs*

16:30 - 17:15 **Pierre Fraigniaud** - *Distributed Testing of Excluded Subgraphs*

17:15 - 18:30 **Farewell cakes**