|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Library (Seats 100)** | **Solarium(Seats 60)** | **Butternut (Seats 20)** | **Pine (Seats 25)** | **Lower Level (Seats 50)** | **Visitor’s Center (Seats 50)** |
| **Wednesday,****October 2****8:20 a.m. – 10:20 a.m.** | **Session WeA1***Topics in Information Theory I*Organizer/Chair: P. Viswanath  | **Session WeA2***Applied Optimization Theory*Chair: E. Polak  | **Session WeA3***Learning, Control, and Markov Decision Processes*Chair: P. Mehta | **Session WeA4***Performance Analysis*Chair: M. Leconte | **Session WeA5***Estimation Theory I*Chair: N. Santhanam  | NO SESSION |

**Break: 10:20 a.m. – 10:40 a.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Wednesday,****October 2****10:40 p.m. – 12:40 p.m.** | **Session WeB1***Topics in Information Theory II* Organizer/Chair: P. Viswanath | **Session WeB2***Decentralized and Distributed Control I*Co-Organizers: C. Beck, A. Nedich, & A. Olshevsky Chair: C. Beck  | **Session WeB3***MIMO Systems* Chair: B. Nazer  | **Session WeB4***Storage Systems and Coding* Chair: M. Noor-A-Rahim | **Session WeB5***Networked Control*Chair: A. Mahajan  | NO SESSION |

**Lunch 12:00 p.m. – 1:30 p.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Wednesday,****October 2****1:30 p.m. – 3:10 p.m.** | **Session WeC1***Network Games*Chair: V. Subramanian  | **Session WeC2***Networks, Games and Algorithms I*Co-Organizers: B. Hajek & R. SrikantChair: B. Godfrey  | **Session WeC3***Statistics for High-Dimensional Data* Organizer/Chair: Y. Wu  | **Session WeC4***Vehicular Traffic* Co-Organizers: C. Langbort, P. Voulgaris, & D. WorkChair: D. Work  | **Session WeC5***Machine Learning*Chair: V. Gripon | NO SESSION |

**Break: 3:10 p.m. – 3:30 p.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Wednesday,****October 2****3:30 p.m. – 5:30 p.m.** | **Session WeD1***Decentralized and Distributed Control II* Co-Organizers: C. Beck, A. Nedich, & A. Olshevsky Chair: A. Olshevsky | **Session WeD2***Networks, Games and Algorithms II* Co-Organizers: B. Hajek & R. SrikantChair: S. Shakkottai | **Session WeD3***Information Theory I* Chair: J. Scarlett | **Session WeD4***Topics in Coding Theory* Chair: M. Shrestha | **Session WeD5***Wireless Communications I*Chair: A. Wagner  | **Session WeD6***Queuing Theory* Chair: D. Starobinski  |
|  |  |  |  |
| ***Wednesday Evening***October 2 | 5:45 – Social Hour – Solarium6:45 – Dinner  |  |  |
|  |  |
|  | **Library (Seats 100)** | **Solarium(Seats 60)** | **Butternut (Seats 20)** | **Pine (Seats 25)** | **Lower Level (Seats 50)** | **Visitor’s Center (Seats 50)** |
| **Thursday,****October 3****8:20 a.m. – 10:20 p.m.** | **Session ThA1***Information-Theoretic Security* Co-Organizers: T. Başar & N. KiyavashChair: N. Kiyavash | **Session ThA2***Distributed Storage: Theory and Practice* Co-Organizers: A. Dimakis & O. MilenkovicChair: O. Milenkovic | **Session ThA3***Information Theory II* Chair: J. Walsh | **Session ThA4***Sensor Networks*Chair: A. Scaglione | **Session ThA5***Source Coding*Chair: A. Cohen | NO SESSION  |

**Break: 10:20 a.m. – 10:40 a.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
| **Thursday,****October 3****10:40 a.m. – 12:40 p.m.** | **Session ThB1***Dynamic Games*Chair: M. Liu | **Session ThB2***Topics in Information Theory III*Organizer/Chair: P. Viswanath | **Session ThB3***Discrete Event Systems*Chair: D. Tarraf | **Session ThB4***Network Inference*Co-Organizers: N. Kiyavash & S. SanghaviChair: S. Sanghavi  | **Session ThB5***Control and Optimization Problems in Electrical Energy Systems I*Organizer/Chair: A. Dominguez-Garcia | **Session ThB6***Multiuser Detection and Estimation Theory*Chair: M. Chowdhury  |

**Lunch: 12:00 p.m. – 1:30 p.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Thursday,****October 3****1:30 p.m. – 3:10 p.m.** | **Session ThC1***Networks, Games and Algorithms III* Co-Organizers: B. Hajek & R. SrikantChair: S. Williams | **Session ThC2***Distributed and Controlled Sensing I*Co-Organizers: T. Başar, A. Nedich, & V. Veeravalli Chair: A. Nedich  | **Session ThC3***Active Learning, Search and Visual Recognition*Co-Organizers: T. Javidi, S. Lazebnik, & M. RaginskyCo-Chairs: S. Lazebnik & M. Raginsky  | **Session ThC4***Information Theory III*Chair: S. Avestimehr  | **Session ThC5***Pricing and Contractive Mechanisms for Wireless Data Services*Co-Organizers: M. Andrews, Y. Baryshnikov, & Q. WangChair: Q. Wang | **Session ThC6***Deletion Codes: Bounds and Applications*Co-Organizers: L. Dolecek & N. KiyavashChair: N. Kiyavash |

**Break: 3:10 p.m. – 3:30 p.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Thursday,****October 3****3:30 p.m. – 5:30 p.m.** | **Session ThD1***Sparse Data Analysis*Chair: M. Bakshi  | **Session ThD2***Distributed and Controlled Sensing II*Co-Organizers: T. Başar, A. Nedich, & V. Veeravalli Chair: V. Veeravalli  | **Session ThD3***Information Theory IV*Chair: S. Bhashyam  | **Session ThD4***Control and Optimization Problems in Electrical Energy Systems II*Organizer/Chair: A. Dominguez-Garcia | **Session ThD5***Networks, Games and Algorithms IV* Co-Organizers: B. Hajek & R. SrikantChair: Y. Lu | **Session ThD6***Topics in Cryptography*Co-Organizers: I. Duursma & M. PrabhakaranChair: M. Prabhakaran |
|  |  |  |  |  |  |  |  |
| ***Thursday Evening******October 3*** | 5:45 – Social Hour – Solarium6:45 – Dinner  | 7:45 – Dessert Reception – Solarium8:00 – Musical Entertainment – Library |  |

|  |  |  |
| --- | --- | --- |
| **Friday,****October 4****8:30 a.m. – 9:30 a.m.** | **Plenary Session – Library**Speaker: K. Ramchandran Chair: T. Başar  |  |

**Break: 9:30 a.m. – 10:00 a.m.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Library (Seats 100)** | **Solarium**(Seats 60) | **Butternut (Seats 20)** | **Pine (Seats 25)** | **Lower Level (Seats 50)** | **Visitor’s Center (Seats 50)** |
| **Friday,****October 4****10:00 a.m. – 12:40 p.m.** | **Session FrA1***Wireless Communications II*Chair: A. Duel-Hallen | **Session FrA2***Statistical Signal Processing*Chair: W. Bajwa  | **Session FrA3***Information Aggregation Over Social Networks*Co-Organizers: O. Milenkovic & E. YaakobiChair: F. Hassanzadeh | **Session FrA4***Network Coding*Chair: A. Dimakis | **Session FrA5***Topology and Control*Co-Organizers/Co-Chairs: Y. Baryshnikov & A. Belabbas | **Session FrA6***Privacy and Big Data*Co-Organizers: J. Duchi, S. Oh, & P. ViswanathChair: S. Oh |