



## 香港理工大學電子及資訊工程學系



Technical Co-sponsor: IEEE Hong Kong Section Robotics and Automation/Control Systems Joint Chapter

## Jointly Presents

## 4:30-5:30pm on Friday

17 Jan	Prof. Guanrong Chen, City University of Hong Kong On Pinning Control and Controllability of Complex Networks (Venue: B6605, CityU, Chair: C.W, Tan)
24 Jan	Prof. Michael Tse, Hong Kong Polytechnic University  How Facebook grows? Do Twitter, Weibo, LinkedIn and WeChat grow in different ways?  (Venue: CD634, PolyU, Chair: F. Lau)
31 Jan & 7 Feb	CHINESE NEW YEAR
14 Feb	Prof. C. W. Lim, City University of Hong Kong On Nonlinear Oscillation Solution Approach for Long Josephson Junction (Venue: B6605, CityU, Chair: A.Y.T. Leung)
21 Feb	Dr Zhihai Rong, Hong Kong Polytechnic University  Emergence of Cooperation Through Coevolving Time Scale in Spatial Prisoner's Dilemma (Venue: CD634, PolyU, Chair: M. Tse)
28 Feb	Prof. Hongjun Cao, Beijing Jiaotong University  Rulkov Map-Based Neuron Model (Venue: <b>G6302</b> , CityU, Chair: K.W. Wong)
7 Mar	Dr Guofeng Zhang, Hong Kong Polytechnic University  Multi-Photon Quantum Filtering (Venue: <b>EF502</b> , PolyU, Chair: B. Cheng)
14 Mar	Prof. Anton van Wyk, University of the Witwatersrand, South Africa Contributions to Graph Matching Algorithms (Venue: B6605, CityU, Chair: R. Chen)
21 Mar	Prof. Hongbin Chen, Guilin University of Electronic Technology  Transmitter Switching for Energy Harvesting Wireless Communication Systems (Venue: CD634, PolyU, Chair: B. Cheng)
28 Mar	Dr Hong-Gui Han, City University of Hong Kong  An Efficient Self-Organizing Neural Network for Water Quality Prediction (Venue: B6605, CityU, Chair: T. Chow)
4 Apr	Mr Zeeshan Sattar, Hong Kong Polytechnic University Applications & Optimization of Compute-And-Forward (Venue: CD634, PolyU, Chair: F. Lau)
11 Apr	Dr Chee Wei Tan, City University of Hong Kong Rooting out the Rumor Culprit in Online Social Networks (Venue: B6605, CityU, Chair: L. Dai)
18 Apr	EASTER FRIDAY
25 Apr	Mr Yunxiang Jiang, Hong Kong Polytechnic University Resource Allocation in OFDM Multi-User Full-Duplex Systems (Venue: CD634, PolyU, Chair: F. Lau)
2 May	Dr David Walker, University of Melbourne, Australia Evolution of Structural and Network Building Blocks in a Dense Granular Material Under Penetration (Venue: B6605, CityU, Chair: A. Leung)
9 May	Prof. Xiaofan Wang, Shanghai Jiaotong University Competitive Dynamics on Complex Networks (Venue: CD634, PolyU, Chair: M. Tse)
16 May	Dr Gongsheng Huang, City University of Hong Kong Wireless Sensor Networks for Intelligent Buildings (Venue: B6605, CityU, Chair: Tim Ko)