

[Session Title: Data]

Date and Time	Thursday, June 2, 2016 / 16:10-17:50
Room	Dongkang B, Avenue 3F
Session Chair	Andrea Gabrielli, Istituto dei Sistemi Complessi (ISC) - CNR, Rome, Italy

16:10-16:30 **The Scientific Competitiveness of Nations: a Network Analysis**
Andrea Gabrielli^{1,2}, Giulio Cimini^{1,2}, Francesco Sylos Labini^{1,3}, and Andrea Zaccaria¹
¹Istituto dei Sistemi Complessi (ISC) – CNR, Italy, ²Institute for Advanced Studies – IMT, Italy, ³Centro Studi e Ricerche “Enrico Fermi”, Italy

16:30-16:50 **Exploring the Anatomy of Physics**
Roberta Sinatra^{1,2}, Pierre Deville³, Michael Szell², Dashun Wang⁴, and Albert-László Barabási^{1,2,5}
¹Central European Univ., Hungary, ²Northeastern Univ., USA, ³Université Catholique de Louvain, Belgium, ⁴Pennsylvania State Univ., USA, ⁵Dana Farber Cancer Institute, USA

16:50-17:10 **Quantifying Multilevel Evolution of Technology Combination Network**
Daniel Kim^{1,2,3}, Young-Ho Eom⁴, Hawoong Jeong^{2,5}, and Hyejin Youn^{1,3}
¹Univ. of Oxford, UK, ²KAIST, Korea, ³Santa Fe Institute, USA, ⁴Universidad Carlos III de Madrid, Spain, ⁵APCTP, Korea

17:10-17:30 **Which Publication is your Representative Work?**
Qikai Niu, Jianlin Zhou, An Zeng, Ying Fan, and Zengru Di
Beijing Normal Univ., China