

[Session Title: Percolation]

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<b>Date and Time</b>	<b>Wednesday, June 1, 2016 / 14:00-15:40</b>
<b>Room</b>	<b>Dongkang A, Avenue 3F</b>
<b>Session Chair</b>	<b>Byungnam Kahng, Seoul Nat'l Univ., Korea</b>

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**14:00-14:20 Hybrid Percolation Transition in Cluster Merging Processes:  
Continuously Varying Exponents**

B. Kahng<sup>1</sup>, Y. S. Cho<sup>1</sup>, J. S. Lee<sup>2</sup>, and H. J. Herrmann<sup>3</sup>

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**14:20-14:40 Beyond the Locally Tree-like Approximation for Percolation on Real  
Networks**

Filippo Radicchi<sup>1</sup> and Claudio Castellano<sup>2,3</sup>

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**14:40-15:00 Color Avoiding Percolation**

Vinko Zlatic<sup>1</sup>, Sebastian Krause<sup>1</sup>, and Michael Danziger<sup>2</sup>

<sup>1</sup>Rudjer Boskovic Institute, Croatia, <sup>2</sup>Bar-Ilan Univ., Israel

**15:00-15:20 Inferring the Dynamics in Complex Networks with Percolations**

Nino Antulov-Fantulin and Dijana Tolic

<sup>1</sup>Institute Rudjer Boskovic, Croatia, <sup>2</sup>ETH Zurich, Switzerland

**15:20-15:40 Aging Effects in Topological and Percolation Properties of Non-  
Markovian Temporal Networks**

Antoine Moinet<sup>1,2</sup>, Michele Starnini<sup>3</sup>, and Romualdo Pastor-Satorras<sup>1</sup>

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