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P. Wölfle: *Quantum Transport in Luttinger liquid wires: Y-junctions*, Workshop on One-dimensional Electron Systems, Aspen Center for Physics, Aspen, Colorado, U.S.A, July 2010

P. Schmitteckert: *Electronic Transport through Interacting Nanostructures,* CECAM Workshop 434 on Transport Phenomena in Molecular Nanostructures, Zürich, June 2010

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J. Schmalian, Emergent critical phase in a frustrated Heisenberg model, 2013-Gordon Godfrey workshop, University of New South Wales, Sydney Australia, November 2013.

J. Schmalian, Unconventional Superconductivity and Competing Order in Iron-Based Systems, Colloquium, Walther-Meißner-Institut (WMI), Bayerische Akademie der Wissenschaften, November 10, 2013

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J. Schmalian, Critical Quasiparticles in Heavy Fermion systems, conference on "Quantum Criticality: Experiment and Theory" in Freudenstadt-Lauterbad, September 15-18, 2013

J. Schmalian, Phase competition: on the role of disorder in the iron pnictides, Gordon Research Conference: Superconductivity, Les Diablerets Conference Center, Les Diablerets, Switzerland, May 12-17, 2013

J. Schmalian, Nematic order and Fluctuations in iron based superconductors, International Conference, Quantum in Complex Matter: Superconductivity, Magnetism and Ferroelectricity; SUPERSTRIPES, Iscia, Italy, May 27th - June 1st 2013

J. Schmalian, Kolloquium, Department of Physics, University of Kaiserslautern, Germany, Nov. 29, 2012.

J. Schmalian, Population inversion and stimulated emission of dense Dirac fermions in graphene, IMPACT 2012, International Conference on Electronic States and Phases Induced by Electric or Optical Impacts, Orsay, France, September 10-14, 2012.

J. Schmalian, Emergent critical phase and Ricci flow in 2D frustrated Heisenberg model, 12th Japanese-German Symposium, Emergent Phenomena in Novel Quantum Phases of Condensed Matter, Shuzenji, Izu, Japan, 14 - 17 July 2012

J. Schmalian, Laws of Emergence and Disorder, public lecture at Queen Mary University of London, June 12, 2012

J. Schmalian, Discrete Scale Invariance and Non-Ginzburg-Landau criticality in disordered quantum systems, Physics in the City, London June 13, 2012.

J. Schmalian, Nematic order and Fluctuations in the iron pnictides , International WORKSHOP on Strongly Correlated Electron systems in high magnetic Fields (S C E F), Ecole de Physique des Houches – France, May 20 – 25, 2012.

J. Schmalian, Hydrodynamics and non-equilibrium behavior in graphene, Theory Colloquium, University of Heidelberg, May 14, 2012.

J. Schmalian, Emergent critical phase in frustrated Heisenberg spins, Theory Colloquium, TU Dresden, April 12, 2012.

J. Schmalian, Nematic order and Fluctuations in the iron pnictides, International Workshop “Iron-Based Superconductors Munich, March 21-23, 2012

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