

Gauge Field Dynamics In and Out of Equilibrium

April 9 - 13, 2012

Monday, April 9, 2012

Room C421, Physics and Astronomy Tower

- 11:00 ~ Meg Carrington, Brandon Univ
"Preliminary results from the 4PI Effective Action"

Tuesday, April 10, 2012

Room C421, Physics and Astronomy Tower

- 11:00 ~ Frank D. Steffen, MPI Munich
"On calculations of cosmic relic abundances of extremely weakly interacting particles"

Wednesday, April 11, 2012

Room C421, Physics and Astronomy Tower

- 11:00 ~ Aleksi Vuorinen, Univ Bielefeld
"Temperature Dependence of Standard Model CP Violation"
- 3:30 ~ Debasish Banerjee, Bern Univ
"Quantum Simulating real-time dynamics in gauge theories"

Thursday, April 12, 2012

Room C421, Physics and Astronomy Tower

- 11:00 ~ Yan Zhu, Univ Bielefeld
"Energy-momentum tensor correlators in hot Yang-Mills theory"

Friday, April 13, 2012

Room C421, Physics and Astronomy Tower

- No seminar

INT Program Participants: April 9 - 13, 2012

Debasish Banerjee	Univ of Bern	cygnus2@gmail.com	4/1-4/14	C438	5-9831
Nora Brambilla	Tech Univ Muenchen	nora.brambilla@ph.tum.de	4/1-4/13	C420	5-9780
Margaret Carrington	Brandon Univ	carrington@brandonu.ca	4/1-4/14	C424	5-9828
Aleksi Kurkela	McGill Univ	aleksi.kurkela@mcgill.ca	3/5-4/13	B468	5-9721
Mikko Laine	Univ Bielefeld	laine@physik.uni-bielefeld.de	3/24-4/13	C411A	5-3606
Andrei Parnachev	Leiden University	parnachev@gmail.com	4/8-4/14	C424	5-9827
Arttu Rajantie	Imperial College London	a.rajantie@imperial.ac.uk	3/31-4/15	C422	5-9778
Jon-Ivar Skullerud	NUI Maynooth	jonivar@thphys.nuim.ie	3/4-4/11	C437	5-3620
Dam Thanh Son	INT	dtson@uw.edu	Local	C418	5-9782
Andrei Starinets	Univ of Oxford	andrei.starinets@physics.ox.ac.uk	3/14-4/10	C431	5-3719
Frank Steffen	Max Planck Instit for Physics	steffen@mpp.mpg.de	4/9-4/15	C437	5-3620
Antonio Vairo	TU Munich	antonio.vairo@ph.tum.de	4/1-4/13	C420	5-9781
Aleksi Vuorinen	Univ Bielefeld	vuorinen@physik.uni-bielefeld.de	3/24-4/14	C423	5-9777
Yan Zhu	Univ Bielefeld	yzhu@physik.uni-bielefeld.de	3/30-4/14	C404	5-3971

Please bring or send a .pdf or .ppt of your slide presentation to:
janine@phys.washington.edu