

Loops 13

July 22nd to 26th, 2013

Perimeter Institute

Parallel Session Breakdown

Monday, July 22nd

	Quantum Cosmology	Shape Dynamics	Spin Foams	Black Holes
2:30-2:50pm	2:30-3:10pm Bojowald	2:30-3:00pm Barbour & Mercati	2:30-3:10pm Speziale	2:30-3:10pm Freidel
2:50-3:10pm		3:00-3:30pm Koslowski		
3:10-3:30pm	Gielen		Riello	Coutant
3:30-3:50pm	Alesci	Thebault	Steinhaus	Lee
3:50-4:10pm	Engle	Lostaglio	Kaminski	Coleman-Smith
4:10-4:40pm	Coffee Break			
	Quantum Cosmology	Shape Dynamics	Spin Foams	Black Holes
4:40-5:00pm	Wilson-Ewing	Gryb	Immirzi	Pullin
5:00-5:20pm		Afshordi	Hnybida	Smerlak
5:20-5:40pm	Grain	Shyam	Wieland	Yokokura
5:40-6:00pm	Linsefors	Hazbourn	Mikovic	Lochan
6:00-6:20pm	Dapor			

Tuesday, July 23rd

	Renorma- lization	Phenom- enology	Canonical Quantum Gravity	Black Holes
2:30-2:50pm	Benedetti	Granot	Lewandowski	Pranzetti
2:50-3:10pm		Bolmont		Haggard
3:10-3:30pm	Morris	Gubitosi	Kagan	Neiman
3:30-3:50pm		Palmisano	Assanioussi	Bodendorfer

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3:50-4:10pm	Rodigast	Chen	Swiezewski	Geiller
4:10-4:40pm	Coffee Break			
	Renormalization	Phenomenology	Canonical Quantum Gravity	Quantum Cosmology
4:40-5:00pm	Martin-Benito	Banburski	Ziprick	Johnson
5:00-5:20pm		Rempel	Venkatesh	Krämer
5:20-5:40pm	Carrozza	Loret	Dupuis	Seahra
5:40-6:00pm	Cooperman	5:40-6:10pm Schroers & Osei	Sellaroli	Mena Marugán

Thursday, July 25th

	Group Field Theory	Phenomenology	Canonical Quantum Gravity	Discrete Approaches
2:30-2:50pm	Bonzom	Fuentes	Tomlin	Höhn
2:50-3:10pm	Oriti	Marcianò	Brahma	
3:10-3:30pm	Ryan	Eicchor	Stottmeister	Miller
3:30-3:50pm	Raasakka	Minic	Olmedo	Trout
3:50-4:10pm	Krajewski	Barcaroli	Gambini	Glaser
4:10-4:40pm	Coffee Break			
	Group Field Theory	Phenomenology	Canonical Quantum Gravity	Discrete Approaches
4:40-5:00pm	Ousmane Samary	Westman	Lanery	Puchta

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5:00-5:20pm	Sindoni	Ballesteros	Hanusch	Dittrich
5:20-5:40pm	Dartois	Bianco	Campiglia	Surya
5:40-6:00pm	Ben Geloun	17.40-18.10 Amelino- Camelia	Ma	Date

Friday, July 26th

	Discrete / Mixed	Quantum Foundations	Canonical & Spin Foams	Quantum Cosmology
2:30-2:50pm	Chirco	Oeckl	Zipfel	Cailletau
2:50-3:10pm	Kur	Müller	Baratin	Martin de Blas
3:10-3:30pm	Duston	Spekkens	Zhang	Martin-Martinez
3:30-3:50pm	Thürigen	Oppenheim	Chaharsough Shirazi	Kisielowski
3:50-4:10pm		Smolin	Anza	Contillo
4:10-4:40pm	Coffee Break			
	Renormalization	Quantum Foundations	Mixed	Quantum Cosmology
4:40-5:00pm	Anber	Schroeren	Reisenberger	Vidotto
5:00-5:20pm	Henz	Doering	Diaz-Polo	Hernandez
5:20-5:40pm	Falls	Bertozzini	Astuti	Montoya
5:40-6:00pm		Hartmann	Major	Hogan