Information in Infinitary & Spatial Processes	Workshop Meeting	UC Davis		Attendees	14 people		
			Presenter				
15 minute blocks	***Tuesday: 3 December 2013***	***Wednesday: 4 December 2013***	**Scribe**	**Visitors**	**Institution**	**Email**	**Topic/Area**
			P	Chris Ellison	U. Wisconsin, Madison	chris.ellison@gmail.com	Countably infinite state processes
8:00 AM	Breakfast (own recognizance)	Breakfast (own recognizance)	P	Dave Feldman	College of the Atlantic	dfeldman@coa.edu	nD Information Theory
	Reviews		S	Ryan James	U Colorado, Boulder	ryan.gregory.james@gmail.com	Permutation entropy for analog signals
9:00 - 9:15 AM	***Welcome: Jim Crutchfield***	***Brainstorm the Future***	S	John Mahoney	Physics, UC Merced	jmahoney3@ucmerced.edu	Quantum Computational Mechanics
9:15 - 9:30 AM	***2D Information theory***	Dave Feldman	P	Sarah Marzen	Physics, UC Berkeley	marzen.sarah@gmail.com	Continuous-time processes
9:30 - 9:45 AM	Dave Feldman						
9:45 - 10:00 AM	Scribes: Pooneh M. & Greg W.						
10:00 - 10:15 AM	Coffee break	Coffee break		**CSC, UCD**			
10:15 - 10:30 AM	***Countably Infinite Processes***	***Group Selects Projects***	S	Nix Barnett	Math	nix@math.ucdavis.edu	epsilon-Transducers
10:30 - 10:45 AM	Chris Ellison		P	Alec Boyd	Physics	alecboy@gmail.com	Information Engines
10:45 - 11:00 AM	Scribe: Nix Barnett		S	Korana Burke	Physics	kburke@ucdavis.edu	Nonlinear dynamics
11:00 - 11:15 AM	***Continuous-time processes***	***Project Planning***	MC	Jim Crutchfield	Physics, Math, CS	chaos@ucdavis.edu	Nonergodic processes
11:15 - 11:30 AM	Sarah Marzen		S	Pooneh Mohammadiara	Physics	mohammadiara@ucdavis.edu	Elusive information
11:30 - 11:45 AM	Scribe: John Mahoney		P	Paul Riechers	Physics	pmriechers@ucdavis.edu	Spectral Decomposition
11:45 - Noon	Feedback on Morning Session		P	Chris Strelioff	Physics	chris.strelioff@gmail.com	Inferring infinite state processes
Noon - 1:30 PM	Lunch: Own recognizance	Lunch: Own recognizance	S	Dowman Varn	Physics	dpv@complexmatter.org	Complex materials
	(Silo, Memorial Union, & Town)	(Silo, Memorial Union, & Town)	S	Greg Wimsatt	Physics	gwwimsatt@ucdavis.edu	Composite machines
1:30 - 1:45 PM	***Inferring Infinite-State Processes***	***Project Definitions***					
1:45 - 2:00 PM	Chris Strelioff						
2:00 - 2:15 PM	Scribe: Dowman Varn						
2:15 - 2:30 PM	***Information Engines***	***Draft Project Descriptions***					
2:30 - 2:45 PM	Alec Boyd						
2:45 - 3:00 PM	Scribe: Korana Burke						
3:00 - 3:15 PM	Coffee break	Coffee break					
3:15 - 3:30 PM							
3:30 - 3:45 PM	***Spectral Decomposition***	***Draft Project Descriptions***					
3:45 - 4:00 PM	Paul Riechers						
4:00 - 4:15 PM	Scribe: Ryan James						
4:15 - 4:30 PM	Feedback on Afternoon Session	Summary					
4:30 - 4:45 PM							
4:45 - 5:00 PM	Adjourn	Adjourn					
6:30 PM	Group Dinner: Village Pizza & Grill	Dinner: Own recognizance					