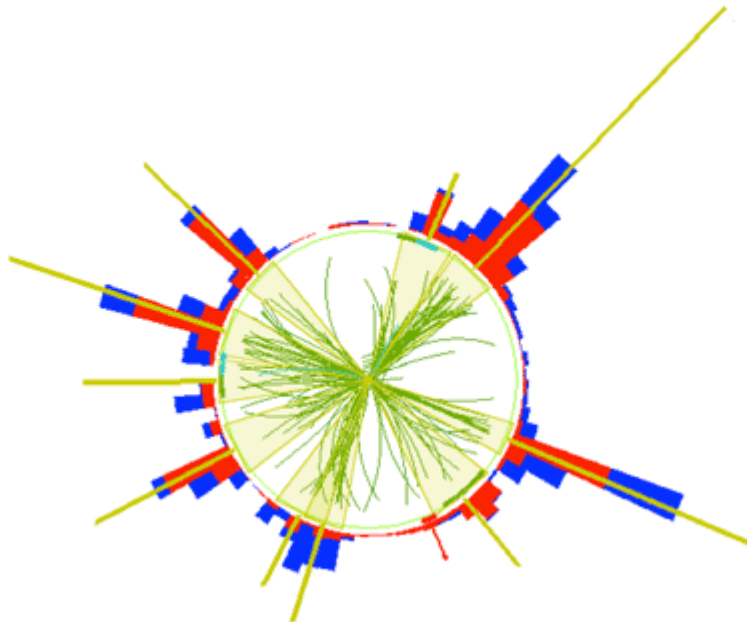




High Energy Physics

3rd Chilean School

Thu 12/12	<ul style="list-style-type: none"> • Chair: Claudio Dib, Room: C-228
9:00-9:10	<ul style="list-style-type: none"> • CCTval Director Welcome Ivan Schmidt
9:10-9:25	<ul style="list-style-type: none"> • School Introduction Amir Rezaeian
9:30-11:00	<ul style="list-style-type: none"> • Topics in Quantum Field Theory (1) Alex Kovner
11:00-11:30	Coffee Break ,
11:30-13:00	<ul style="list-style-type: none"> • Room: C- 201 • The Standard Model of Electroweak Interactions Eduardo Pontón
13:00-14:00	Lunch Break
	<ul style="list-style-type: none"> • Chair: Amir Rezaeian, Room: C- 201
14:00-15:30	<ul style="list-style-type: none"> • Topics in QCD (1) Stephane Peigne
15:30-16:00	• Coffee Break
16:00-17:30	<ul style="list-style-type: none"> • On the relevance of spin in HEP: an introduction for pedestrians (1) Jacques Soffer





High Energy Physics

3rd Chilean School

	Fri 13/12, A-bulding, Salón de Honor	Sat 14/12, A-bulding, Salón de Honor	Sun 15/12, A-bulding, Salón de Honor
	•Chair: Sergey Kovalenko	•Chair: Gorazd Cvetič	•Chair: Carlos Contreras
9:00-10:30	•Higgs Compositeness Eduardo Pontón	•QCD for Heavy Ion Collisions: From CGC to the QGP (2) Edmond Iancu	•Experimental Particle and Nuclear Physics Willam Brooks
10:30-11:00	Coffee Break	Coffee Break	Coffee break
11:00-12:30	•Neutrino Physics (1) Hiroshi Nunokawa	•Neutrino Physics (2) Hiroshi Nunokawa	•Cosmology, dark matter and dark energy (2) Rogerio Rosenfeld
12:30-13:30	Lunch break	Lunch break	•Electromagnetic probes in high-energy collisions (2) Francois Arleo
	•Chair: Alfonso Zerwekh	•Chair: Claudio Dib	
13:30-15:00	•Topics in QCD (2) Stephane Peigne	•Cosmology, dark matter and dark energy (1) Rogerio Rosenfeld	
15:00-15:30	Coffee break	Coffee break	End of School
15:30-17:00	•QCD for Heavy Ion Collisions: From CGC to the QGP (1) Edmond Iancu	•Topics in Quantum Field Theory (2) Alex Kovner	
17:00-17:30	Coffee break	Coffee break	
17:30-18:30	•Electromagnetic probes in high-energy collisions (1) Francois Arleo	•On the relevance of spin in HEP: an introduction for pedestrians (2) Jacques Soffer	

