

Thursday 29th November

	WG1	WG2	WG3	WG4	WG5	WG6	WG7
08:30 - 10:00	Marina Overlook	Caspian Tern	Golden Eagle	Pelican	Avocet	Northern Harrier	American Kestrel
	WG-1 Energy Transfer: Electron Acceleration	WG2 - Achievements and Goals	WG3 - Flare Signatures from the lower atmosphere	WG4 - Flare Energetics	WG5 - Shocks	WG 6 - Flows vs Waves; Does it Matter?	WG7 - How much particle acceleration occurs in nanoflares?
	08:30: "Non-thermal electron rate at loop-top and foot-point sources of solar flares: implications for electron acceleration", P. Simões 08:50: "Quasi-periodic Emission and Time delay at the Footpoints of a Solar Flare", W.Q. Gan 09:10: "Combining X-ray and Radio to diagnose spatial aspects of flare acceleration regions", H. Reid 09:30: "Particle Acceleration and Plasma Heating in Bi-directional Reconnection Outflows Revealed by SDO/AIA and RHESSI Observations", W. Liu	Achievements, Gordon Emslie Goals of WG2: Brian Dennis	Characterization of white light, SXR and HXR kernels emissions in white light flares observed by SDO/HMI and RHESSI, J. S. Castellanos-Duran He I D3 emissions and black-light flares, C. Liu Small-scale photospheric magnetic fields in solar flares, M. Gordovskyy	08:30: CME-flare relationship, Astrid Veronig 08:55: Observations of a Plasmoid-Looptop Collision and Resulting Particle Acceleration During CME Initiation, Ryan Milligan 09:20: The Magnetic Nature of a Homologous Eruption Series with Coronal Null, Xudong Sun	08:30: On the dynamics of shocks in the solar corona - Insights from MHD simulations, Jens Pomoell 08:55: Global Numerical Modeling of SEP Acceleration by a CME in the Solar Corona and Transport to 1 AU, Kamen A. Kozarev 09:20: On the Detection of Suprathermal Ions in the Solar Corona and their Role as Seeds for Solar Energetic Particle Production, J. Martin Laming 09:45: Discussion	09:00: Hi-C observations of small scale dynamics: antiparallel flows, Robert Walsh 09:20: High Resolution Mass Flows in the Solar Corona as seen by the High Resolution Coronal (HI-C) Imager Sounding Rocket, Kelly Korreck 09:40: Coronal outflows from active region boundaries and CME-induced dimming regions, Hui Tian	08:30: Introduction - Iain Hannah & Nicoleen Viall 09:00: Particle Acceleration Versus Direct Heating in Nanoflares - James Klimchuk 09:30: FOXSI - Steven Christe
10:00 - 10:30	Coffee Break						
10:30 - 12:00	Marina Overlook	Caspian Tern	Golden Eagle	Pelican	Avocet	Northern Harrier	American Kestrel
	WG-1 Energy Transfer: Electron Acceleration continued	WG2 - Flare Energies	WG3 - Interactions between corona and chromosphere	WG4 - Radio Signatures	WG5 - Flares	WG 6 - Flows vs Waves; Does it Matter?	WG7 - Observational signatures of nanoflares
	10:30: "Determination of Fermi Acceleration Model Characteristics and Application to RHESSI Solar Flare Observations", Q. Chen 10:50: "Model selection for energy loss rate and injection mechanisms by means of electron maps and electron continuity equation.", G. Torre 11:10: "Properties of the Acceleration Regions in Loop-Structured Solar Flares", J. Guo 11:30: Discussion: Electron Acceleration	Thermal Properties over three solar cycles using GOES X-ray observatons: Daniel Ryan Turbulent plasma energies in flares: Kenneth Phillips Particle acceleration and MHD turbulence energetics in flares: Eduard Kontar	Chromospheric and coronal plasma parameters in a white light solar flare measured with RHESSI and SDO/AIA , M. Battaglia Tracing Transient Chromospheric Features in Flare Eruptions, M. Kirk The influence of coronal emission lines on prominence plasma, G. Brown	10:30: Radio imaging of synchrotron emission associated with a CME on the 14th of August 2010, Hazel Bain 10:55: Break-out reconnection observed in meter wave radio emission, Henry Aurass 11:20: Radio Evidence for Breakout Reconnection in the 2003 November 3 Solar Eruptive Event, Gordon Holman	10:30: On the role of slow-mode shocks in the reconnection region for generating energetic electrons during solar flares, Gottfried Mann 10:55: A classification scheme for turbulent acceleration during solar flares, Nicolas Bian 11:20: Observational signatures of particle acceleration in reconnecting twisted coronal loops, Mykola Gordovskyy 11:45: Discussion	10:30: Enhanced Up-Flows Observed on the Solar Granules, Gordon MacDonald 10:50: Discussion	10:30: Are there accelerated electrons in non-flaring active regions? - Iain Hannah 11:00: Investigating Nanoflare Heating by Comparing SDO/AIA Observations with Modeled Light Curves - Nicholeen Viall 11:30: Nanoflare heating in multi-stranded loops: reproducing observed red and blue-shifts - Robert Walsh
12:00 - 13:30	Lunch						