

<b>MONDAY</b>	Discussion time								
16	Structure	9:00	INTRODUCTION						
		9:10	Thomsen, M.F.	Magnetospheric Structure and Dynamics at Saturn (and maybe Jupiter)					
		9:35	Connerney, J.E.P.	A Degree 10 Spherical Harmonic Model of Jupiter's Magnetic Field from the Juno M					
		9:50	Cao, H	Saturn's Internal Magnetic Field Revealed by Cassini Grand Finale					
		10:05	Khurana, K.K.	Discovery of Atmospheric-Wind-Driven Electric Currents in Saturn's Magnetosphere					
	10 min								
		10:30	BREAK						
		11:00	Masters, A.	The magnetospheres of Uranus and Neptune					
		11:25	Griton, L.	A Uranus-like magnetosphere in a magnetized Solar Wind : solstice and equinox co					
	Dynamics	11:40	Kivelson, M.G.	Mass transport at Jupiter and Saturn					
		12:05	Delamere, P.A.	Entropy constraints on radial transport in the giant planet magnetospheres					
	10 min								
		12:30	LUNCH						
		2:00	Vasyliunas, V.M.	Outflow of plasma without removal of magnetic flux: What is the real magnetic topolo					
		2:15	Badman, S.V.	Saturn's auroral processes: insights from the Cassini Grand Finale					
		2:40	Burkholder, B.L.	Quantifying Kelvin-Helmholtz driven variability of plasma conditions near Saturn's m					
		2:55	Kinrade, J.	Analysing Cassini UVIS & INCA imagery during injection events at Saturn: an invers					
	5 min								
		3:15	BREAK						
	PPOs	4:00	Southwood, D.J.	Saturnian planetary period oscillations, angular momentum transfer and plasma sub					
		4:15	Bradley, T.J.	Planetary period modulations of reconnection events in Saturn's magnetotail					
		4:30	Provan, G.	Will we ever know the time on Saturn? Saturn's Planetary Period Oscillations obser					
	MI-coupling	4:45	Azari, A. R.	Are Saturn's Interchange Injections Organized by Rotation Longitude?					
	30 mins	5:00	Discussion						
<b>TUESDAY</b>		8.55	Announcements						
		9:00	Yates, J.N.	3D Jovian Magnetosphere - Ionosphere - Thermosphere (MIT)					
14		9:15	O'Donoghue, J.	The atmospheric consequences of mid-latitude magnetosphere-ionosphere couplin					
		9:30	Allen, R.C.	Internal versus external sources of plasma at Saturn: Overview from MIMI/CHEMS d					
		9:45	Mitchell, D.G.	D-Ring Dust Falling into Saturn's Equatorial Upper Atmosphere					
		10:00	Hsu, H.-W.	Cosmic Dust Analyzer onboard Cassini Collects Material from Saturn's Main Rings					

		10:15	Hadid, L. Z.	Saturn's ionosphere: Electron density altitude profiles and ring shadowing effects fr						
		10:30	BREAK							
		11:00	Cravens, T. E.	The Ion Composition and Dynamics of Saturn's Equatorial Ionosphere as Observed						
		11:15	Cassidy, T.M.	Comparative Modeling of the Magnetosphere of Saturn and Jupiter						
	Radiation Belts	11:30	Becker, H.N.	Jupiter's high energy particle environment at high latitudes: observations from Juno						
		11:55	Santos-Costa, D.	Results from 2 years of high time-space sampling of Jupiter's radiation with JUNO/M						
	5 min	12:10	Haggerty, D. K.	Charged particle injections at high Jovian latitudes						
		12:30	LUNCH							
		2:00	Kollmann, P.	The ion radiation belts of Jupiter and Saturn						
	Structure	2:25	Kim, T.K.	Ion Properties of Jupiter's Plasma Sheet: Juno JADE-I Observations						
		2:40	Lamy, L.	A brief overview of auroral processes on Uranus and Neptune						
	10 mins									
		3:15	BREAK							
	POSTERS									
<b>WEDNESDAY</b>		8:55	Announcements							
		9:00	Next Meeting							
8	Aurora	9:25	Palmaerts, B.	Auroral storm and polar arcs at Saturn – Final Cassini/UVIS auroral observations						
		9:40	Murakami, G.	Response of Jupiter's inner magnetosphere to solar wind derived from Hisaki and J						
		10:05	Gladstone, G.R.	Jupiter's Ultraviolet Auroras						
	0 mins									
		10:30	BREAK							
		11:00	Grodent, D.	Jupiter's mesmerizing auroral show; HST ultraviolet observations near and far from						
		11:15	Nichols, J. D.	Goings-on in Jupiter's auroras: Periodic emission within Jupiter's main auroral oval						
		11:30	Bonfond, B.	The polar region of Jupiter's aurora : barcode noise, conjugate flares and more...						
		11:45	Kita, H.	EUV aurora's response to solar wind measured with Hisaki & Juno						
		12:10	Clarke, J.T.	Thoughts on the Production of Jupiter's Aurora						
	5 mins									
		12:30	LUNCH							
<b>EXCURSION &amp;/or WORKSHOPS</b>										

BANQUET

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<b>THURSDAY</b>		8:55	Announcements						
		9:00	Mura, A.	Juno/JIRAM observations of Jupiter's main aurorae and satellite footprints.					
13	Aurora	9:25	Clark, G	Megavolt potentials over Jupiter's polar cap region					
		9:40	Cecconi, B.	Physics and Observations of auroral radio emissions at Jupiter and Saturn					
		10:05	Elliott, S.S.	A two-step mechanism for accelerating up-going electrons throughout Jupiter's polar region					
	10 mins								
		10:30	BREAK						
		11:00	Dunn, W. R.	Jupiter's X-ray Aurora Spectra 2016-2017					
		11:25	Rymer, A.M.	Juno observations of energetic charged particles associated with Jupiter's aurora.					
		11:40	Ebert, R. W.	Comparing Electron Energetics and UV Brightness in Jupiter's Polar Auroral Region					
		11:55	Mauk, B. H.	Auroral acceleration at Jupiter and its possible role in creating Jupiter's uniquely energetic aurora					
	10 mins								
		12:30	LUNCH						
		2:00	Allegrini, F.	Energy flux of precipitating electrons over Jupiter's main auroral emission					
		2:15	Damiano, P.A.	Kinetic simulations of electron acceleration by dispersive scale Alfvén waves in the magnetosphere					
		2:30	Saur, J.	Wave-Particle Interaction in Jupiter's Magnetosphere: Auroral and Magnetospheric Connections					
		2:45	Lysak, R. L.	Alfvénic Aurora at Earth and Jupiter					
		3:00	Kurth, W.S.	Novel Electron Distribution Functions Associated with a Source of Broadband Kilometric Radiation					
	15 mins								
		3:30	BREAK						
	POSTERS								
<b>FRIDAY</b>		8:55	Announcements						
15	Aurora	9:00	Sulaiman, A.H.	Auroral hiss emissions during Cassini's Grand Finale: Diverse electrodynamic coupling					
	Moons	9:15	Hospodarsky, G.B.	Juno Observations of Plasma Waves Associated with the Io Footprint Tail					
		9:30	Szalay, J. R.	Juno Observations Connected to the Io Footprint Tail Aurora					
		9:45	Roth, L.	Io and Europa: Influence of volcanic outbursts, moon-footprint connections and plume interactions					
		10:10	Retherford, K.D.	HST Mid-Cycle 25 Europa Campaigns: New Approaches to Constrain Plume Abundance					
	5 mins								
		10:30	BREAK						

