ITC-16 Poster Presentation

2006/10/31

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1	P1-01	190	H. Nakata	National Institute for Physiological	Somato-motor inhibitory processing in humans: a study with
				Sciences	MEG and ERP
1	P1-02	191	K. Akatsuka	National Institute for Physiological	Somatosensory mismatch responses using oddball paradigm; an
				Sciences	MEG study
1	P1-03	192	T. Hayasaka	Okazaki Institute for Integrative	Imaging mass spectrometry revealed abnormal distribution of
				Bioscience	phospholipids in colon cancer

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					TWISTING MECHANISM OF SPERM FLAGELLA OF THE
					STAG BEETLE (PROSOPOCOILUS INCLINATES)
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				Structure, Institute for Molecular	imaging
2	P2-03	193	K. Nitta	Okazaki Institute for Integrative	Direct Observation of Intracellular Materials Using a Phase
				Biosciences	Contrast Transmission Electron Microscope (TEM)
2	P2-04	195	H. Shigematsu	National Institutes of Natural	Structural Analysis of Non-Selective Cation Channel TRPV4
				Sciences	using a Phase-Contrast Transmission Electron Microscope

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						to transient heat load
	4	P4-02	5	K. Imura	Institute for Molecular Science	Near-field optical imaging of electric field and wavefunctions in
						metal nanoparticles
	4	P4-03	133	R.Tero	Institute for Molecular Science	Supported phospholipid bilayer membranes on SiO2 and TiO2

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				Center, Islamic Azad University	And Sawtooth Behavior In IR-T1 Tokamak By E.C.E Diagnostic
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				Agency, Naka Fusion Institute	temperature tokamak plasma
5	P5-03	16	S. K. Pathak	Institute for Plasma Research	Suprathermal electron distribution diagnostic for SST-1 tokamak
5	P5-04	54	Z. Shen	University of California, Davis,	Protection Filters in ECEI Systems for Plasma Diagnostics

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5	P5-07	111	K.Tanaka	National Institute for Fusion	Improvements of CO2 laser heterodyne imaging interferometer
				Science	for density profile measurements on LHD
5	P5-08	37	C.A. Michael	National Institute for Fusion	Two dimensional phase contrast imaging of micro-turbulence in
5	P5-09	160	L.N.Vyacheslavov	Budker Institute for Nuclear	Instrumental capabilities and limitations of two-dimensional
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				Mechanics, Kyushu University	in TST-2
5	P5-12	8	S.Yamaguchi	National Institute for Fusion	Microwave Imaging Reflectometry in LHD
5	P5-13	68	K.Hattori	Department of Electrical	Multi-channel Microwave Reflectometer with Fermi Antenna
				Engineering, Graduate School of	Receivers
				Engineering, Tohoku University	
5	P5-14	112	R.Pavlichenko	National Institute for Fusion	Design of the 48, 57 & amp;mu;m Poloidal Polarimeter for ITER
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				Technology, Niigata University	Oscillator with Bragg Reflector at Input End of Slow Wave
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					Temperature Plasma Diagnostics
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					Helium Beam
5	P5-20	81	D. Seo	National Fusion Research Center	Design of bolometer diagnostics for the KSTAR

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6	P6-01	39	K. Hida	Foundation for Promotion of	Charge transfer in collisions of proton with CH3 molecules
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б	P6-02	40	T. Shikama	School of Engineering, The	Fulcher-α spectra in the mixed hydrogen isotope
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6	P6-03	11	M.Shoji	National Institute for Fusion	Analyses of visible images of the plasma periphery observed
				Science	with tangentially viewing CCD cameras in the Large Helical
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				Physics, Chinese Academy of	neutral beam profile
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				Science	Source for a Neutral Beam Injector using a Multi-channel
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6	P6-09	107	S.Nishimura	National Institute for Fusion	A simultaneous spectroscopic measurement for the global and
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					profiles in the Compact Helical System
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				Science	Divergence of Positive-ion-based Neutral Beam in the Large
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6	P6-15	168	N. Yamamoto	EcoTopia Science Institute,	Two-dimensional measurement of plasma dynamics with an
				Nagoya University	ICCD fast camera based on HeI line intensity ratio method
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				University of Tsukuba	Field Profiles in Cylindrical Plasmas
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				studies	injected in LHD
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				and Fusion Research	imaging applications
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				Belgrade	Magnetoplasma Compessor with Transparent Electrodes
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				Sciences, The University of Tokyo	events in the TST-2 spherical tokamak
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				Nagoya University	X-ray crystal spectrometer in LHD

6	P6-35	139	S.Muto	National Institute for Fusion	Transport study of medium-Z impurities by means of X-ray
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7	P7-03	38	P.R. Goncharov	National Institute for Fusion	A Method for Reconstruction of the Neutral Particle Source
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					Boltzmann-Fokker-Planck simulation and knock-on tail
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7	P7-08	124	A.Tonegawa	Department of Physics, School of	Observation of Molecular and Atomic Ions in recombination
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7	P7-11	36	Y. Kuwahara	Department of Quantum Eng. and	Measurement of gas composition ratio of H-He mixture plasmas
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7	P7-15	4	H.R.Yousefi	University of Toyama	Characteristic observation of the ion beams in the plasma focus
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7	P7-17	153	H. Saimaru	Plasma Research Center,	Effects of ion orbits due to potential formation on transverse ion
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7	P7-18	104	Y. Higashizono	Plasma Research Center,	The Neutral Transport Analysis Based on Visible Light
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7	P7-19	45	B. Malekyneia	Plasma Physics Research Center,	Calculation of Fusion Condition of Hydrogen-Boron by I.C.F
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				Science	Inductively Coupled CH4/H2 Plasma
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				Department of Electronics	plasmas for investigating plasma disruption observed in CHS
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8	P8-07	164	K. Nagaoka	National Institute for Fusion	Calibration of Fast Ion Flux Measured by a Directional Probe
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8	P8-20	42	R.Bhattacharyay	Interdisciplinary Graduate School	Two dimensional Li beam imaging to study the magnetic field
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					a Zeeman Polarimetry on JT-60U
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				Quantum Science and Energy	alpha particle diagnostics
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8	P8-23	27	I.Yamada	National Institute for Fusion	Raman and Rayleigh Calibrations of the LHD YAG Thomson
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					Multiple Reflection and the Time-of-Flight of Laser Light

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9	P9-03	7	C. O. Harahap	The Graduate University for	Tracking and Visualization of Sharp Interfaces in a Three-
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	10	P10-02	65	S. Banerjee	Institute for Plasma Research	Tomographic reconstruction of emissivity profile from
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10	P10-03	86	K.Fujimoto	Japan Atomic Energy Agency	Two-dimensional Spectroscopic Measurement of Deuterium
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10	P10-04	171	F.Bonomo	Consorzio RFX	Soft x-ray tomography in fusion plasmas: the Reversed Field
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10	P10-05	116	T. Kiguchi	College of Science and	Tomographic reconstruction of internal instability in a field-
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10	P10-07	70	Y. Liu	National Institute for Fusion	Application of Tomographic imaging to multi-pixel bolometric
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10	P10-08	58	A.L.Balandin	Institute of System Dynamics and	Spherical Harmonics Decomposition in 3-D Vector Tomography
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				The University of Tokyo	Optical Emission Imaging Plasma Spectrometry
11	P11-03	19	H. Kawano	Plasma Research Center,	Development of the monitoring system of plasma behavior using
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11	P11-04	113	K. Morita	Kyoto Institute of Technology,	Development of phosphor screen having & amp; quot; gridded
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12	P12-04	187	M. Hirai	Department of Integrative	Neural mechanism for processing of biological motion
				Physiology, National Institute for	perception: An event-related potential
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				Physiology, National institute for	relevant somatosensory signal triggering voluntary movement:
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12	P12-06	189	E. Tanaka	National Institute for Physiological	The magnetoencephalographic neural activity related to the
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13	P13-02	126	N.B.	Max-Planck-Institut fuer Plasma	ECR heating and ECE diagnostic in W7-X stellarator: ray
			Marushchenko	Physik, EURATOM Association	tracing simulations of non-thermal effects
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13	P13-04	138	K.Minami	Faculty of Engineering, Tokyo	An exact linear dispersion relation for CRM instability
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