

List of Invited Speakers and Reports
for 11-th International Conference on Plasma Physics and Controlled Fusion
(September 11-16, 2006, Alushta, Crimea, Ukraine)

#	Name	Country, Laboratory	Title of Presentation
1	Sergey V. VLADIMIROV	Australia , School of Physics The University of Sydney	Collective particle dynamics in a complex plasma.
2	Anatoli LYSSOIVAN	Belgium , Brussels Lab. for Plasma Physics Ecole Royale Militaire - Koninklijke Militaire School	ICRF Plasmas for Fusion Reactor Applications.
3	Guido VAN OOST	Belgium , Ghent University	The Role of Microturbulence and Electric Fields in the Establishment of Improved Confinement in Tokamak Plasmas.
4	Yuri KUZNETSOV	Brazil , Sao Paulo Instituto de Fisica da USP Cidade Universitaria Sao Paulo	Biased H mode experiments in TCABR tokamak (review of recent results).
5	Jan STOCKEL	Czech Rep. , Prague, IPP	Relaxation phenomena at adge plasma biasing in the CASTOR tokamak.
6	Friedrich WAGNER	Germany , Greifswald IPP	The Role of the Electric Field in the H-mode of Tokamaks and Stellarators.
7	Boris BAZYLEV	Germany , Karlsruhe Forschungszentrum	Multiple ELMs consequences for CFC and W macrobrush target damage in ITER. Numerical simulations vs. experiments.
8	Katsumi IDA	Japan , Toki , Gifu NIFS (National Institute for Fusion Science)	Interactions between radial electric field, transport and structure in helical plasmas.
9	Katsunori MURAOKA	Japan , Toki , Gifu School of Engineering Chubu University	Laser Thomson scattering diagnostics-developments and applications to high-temperature plasmas and plasmas for industrial applications.
10	Akira KOBAYASHI	Japan , Osaka Osaka University	Performance of Thermal Barrier Coatings Produced by Smart Plasma Processing.
11	Marek SADOWSKI	Poland , Otwock-Swierk by Warsaw, IPJ A.Soltan Institute for Nuclear Studies	Progress in plasma research in Poland.
12	Eduard P. KRUGLYAKOV	Russia , Novosibirsk Budker Institute of Nuclear Physics	Open-ended systems: results and perspectives.
13	Sergey NEUDATCHIN	Russia , Moscow Russian Research Center “Kurchatov Institute”	Dynamics of Formation and Transport properties of Internal Transport Barriers at T-10, JT-60U and LHD.

14	Mikhail PETROV	Russia , St-Petersburg Ioffe Institute of Physics and Technology, Russian Academy of Science	Diagnostic systems developed in Ioffe Institute for ITER (Neutral Particle Analysis, Thomson Scattering and Hard Gamma Spectroscopy).
15	Daniel' LÓPEZ-BRUNO	Spain , Madrid CIEMAT	Experimental Intertwinement of Radial Electric Fields, Fluctuations and Transport with Density in TJ-II Plasmas.
16	Olov AGREN	Sweden, Uppsala Physics Uppsala Univ., Angstrom Lab.	Four motional invariants in axisymmetric tori equilibria
17	Anatoliy ZAGORODNY	Ukraine , Kiev Bogolyubov Institute for Theoretical Physics, Ukrainian Academy of Science	Effective grain interaction in dusty plasmas: theory and simulation
18	Konstantin SHAMRAI	Ukraine , Kiev Institute for Nuclear Research, Ukrainian Academy of Science	Nonlinear phenomena in helicon plasmas.
19	Igor ANISIMOV	Ukraine , Kiev National Taras Shevchenko University	Plasma dynamics in the vicinity of the local plasma resonance point excited by the pumping electric field or modulated electron beam.
20	Vladimir TERESHIN	Ukraine , Kharkov IPP NSC KIPT	Research on plasma physics and controlled fusion in IPP NSC KIPT.
21	Ivan ONISHCHENKO	Ukraine , Kharkov IPENMA NSC KIPT	Progress in Plasma Wakefield Acceleration Driven by Short Intense Bunch of Relativistic Electrons.
22	Ahmed HASSANEIN	USA , Argonne ANL	Comprehensive Simulation of Discharge and Laser Produced Plasmas in EUV Lithography Devices