

***Preliminary List of Invited Speakers and Reports
for Alushta-2008 International Conference on Plasma Physics
and Controlled Fusion
(September 22-27, 2008, Alushta, Crimea, Ukraine)***

#	Name	Country, Organization	Title of Presentation
1	Guido VAN OOST	Belgium, Ghent University	The role of turbulence and electric fields in the formation of transport barriers and the establishment of improved confinement in tokamak plasmas through inter-machine comparisons
2	Jan STOCKEL	Czech Rep., Prague, IPP	Reinstallation of the COMPASS tokamak at IPP Prague
3	Thomas KLINGER	Germany, Greifswald, IPP	Progress and physics of the Wendelstein 7-X project
4	Sergey PESCHANYJ	Germany, Karlsruhe, FZK	ITER divertor armour issues: lifetime, safety and influence on its performance
5	Michail GRYAZNEVICH	Great Britain, Culham Laboratory	Beta limit studies on JET
6	Marek SADOWSKI	Poland, Otwock-Swierk by Warsaw, IPJ A.Soltan Institute for Nuclear Studies	Recent attainments of research on plasma physics and technology at IPJ, Poland
7	Eduard P. KRUGLYAKOV	Russia, Novosibirsk Budker Institute of Nuclear Physics	Axially symmetric mirror traps. Recent progress in plasma confinement and heating
8	Anatoly V. KRASILNIKOV	Russia, Moscow Russian Research Center "Kurchatov Institute"	Status of the development and manufacture of the systems in frame of RF contribution to ITER
9	Viktor L. VDOVIN	Russia, Moscow Russian Research Center "Kurchatov Institute"	Critical Problems in Plasma Heating/CD in large fusion devices and ITER
10	Mikhail P. PETROV	Russia, St-Petersburg Ioffe Institute of Physics and Technology, Russian Academy. of Science	NBI and ICR Heating in Globus-M Spherical Tokamak and in TUMAN-3M Conventional Tokamak of the Ioffe Institute
11	Sergey V. MIRNOV	Russia, Troitsk TRINITI	Experiments at the T-11M device in substantiation of the tokamak with Lithium loop cycle
12	Francisco .L. TABARES	Spain, Madrid CIEMAT	The Lithium Stellarator Experiments: TJ-II as a benchmark
13	Olov AGREN	Sweden, Uppsala Physics Uppsala Univ., Angstrom Lab.	The straight field concept and applications

14	Anatoliy G. ZAGORODNY	Ukraine , Kiev Bogolyubov Institute for Theoretical Physics of NANU	Kinetic Theory of Dusty Plasmas and Effective Grain Interactions
15	Yaroslav I. KOLESNICHENKO	Ukraine , Kiev Institute for Nuclear Research of NANU	Theory of sub-GAM modes in toroidal plasmas and modeling of their observations in Wendelstein 7-AS
16	Konstantin A. YUSHCHENKO	Ukraine , Kiev E.O.Paton Institute of Electro Welding of the NASU	Problems of welding and efficiency of welding joints for a set of materials in conditions of thermo-power and radiation loadings.
17	Vladimir S. MIKHAILENKO	Ukraine , Kharkov IPP NSC KIPT	Turbulence in shear flows of magnetized plasma