



## Second IPM International Workshop on Plasma Dynamics

School of Physics, IPM

(Institute for Studies in Theoretical Physics and Mathematics)

December 18 – 22, 2006

Tehran, IRAN

### Local Organizing Committee

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- **M. Alishahiha,** IPM, Iran
- **H. Hakimi Pajouh,** Tafresh U. & IPM, Iran
- **B. Maraghechi,** Amirkabir U. & IPM, Iran
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### Lecturers

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- **B. Eliasson,** Ruhr-Universität Bochum, Germany
- **H. Eshraghi,** IUST & IPM, Iran
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- **H. Suk,** KERI, South Korea
- **N. L. Tsintsadze,** Georgian Academy of Sciences, Georgia

### Topics

- Magnetically confined plasma
- Beam plasma interactions
- Plasma simulation
- Free electron laser
- Waves and nonlinear dynamics
- Basic plasma physics
- Plasma surface interaction and diagnostics
- Laser plasma interaction

Deadline for Abstracts: October 28<sup>th</sup> 2006 Papers: December 18<sup>th</sup> 2006

More information and online registration form can be found at:  
<http://physics.ipm.ac.ir/conferences/iwpd06>

The total fee including full board and lodging is US\$300. A limited number of grants for local expenses and travel fare, in particular for participants from developing countries, are available.

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