

## 11 Seminars

- Adam Szydłowski (SINS), February 27, IPPLM  
*TOFOR - spektrometr neutronów o energii w zakresie 2.5MeV (in Polish)*
- Jerzy Wołowski (IPPLM), March 17, Meeting on X-Ray Diagnostics for W7-X in IPP in Greifswald, Germany  
*Polish Resources and Collaboration Strategy*
- Leszek Ryć (IPPLM), March 17, Meeting on X-Ray Diagnostics for W7-X in IPP in Greifswald, Germany  
*Status Report on Soft-X PHA System for W7-X*
- Jarosław Zaleśny (IPPLM), June 16, IPPLM  
*Nieliniowe oddziaływanie szybkich jonów z falami elektromagnetycznymi w plazmie (in Polish)*
- Ireneusz Książek, May 1, JET, Culham, UK  
*Analysis comparisons between KS6 and KT4 line intensities*
- Jacek Kaczmarczyk (IPPLM), September 23, Meeting on X-ray diagnostics for W7-X, IPPLM  
*MFS and PHA diagnostics geometry*
- Sławomir Jabłoński (IPPLM), September 23, Meeting on X-ray diagnostics for W7-X, IPPLM  
*Concept and code for simulation of the X-ray diagnostic systems for W7-X*
- Monika Kubkowska (IPPLM), September 23, Meeting on X-ray diagnostics for W7-X, IPPLM  
*Results of simulations for MFS and PHA methods using RayX code*
- Leszek Ryć, September 23, Meeting on X-ray diagnostics for W7-X, IPPLM  
*PHA X-ray spectrometer from Amptek, USA*
- Marek Scholz (IPPLM), September 25, IPPLM  
*JET Neutron Activation Diagnostic (KN2) – proposal for upgrading*
- Leszek Ryć (IPPLM), October 21, JET, Culham, UK  
*PHA X-ray spectrometry system based on a silicon drift detector*
- Sebastian Głowacz (IPPLM), October 30, IPPLM  
*Zagadnienie konwekcji-dyfuzji w obszarze plazmy brzegowej tokamaka. Przepływ wsteczny (in Polish)*
- Krzysztof Drozdowicz (INP), November 6, IPP Greifswald, Germany  
*MCNP calculations for W7-X*
- Ireneusz Książek (UO), November 6, IPPLM  
*Problemy kalibracji spektrometrów EUV/Soft-X Ray (in Polish)*
- Jarosław Zaleśny (IPPLM), November 13, IPPLM  
*Nieliniowa dynamika elektrostatycznych modów plazmowych wzbudzanych wysokoenergetycznymi jonami na progu stabilności układu - model Berka-Breizmana (in Polish)*
- Sławomir Jednoróg (IPPLM), November 20, IPPLM  
*Implementation of contemporary gamma spectrometry for neutron activation analysis*
- Agnieszka Misiarz (INP), December 9, Inst. of Nuclear Physics (IFJ PAN), Kraków  
*Neutron Spectrometry*
- Dariusz Twaróg (INP), December 15, Inst. of Nuclear Physics (IFJ PAN), Kraków  
*Plasma - the fourth state of matter*