

## Séminaires extérieurs 2004-2006

### SPHN

#### **ALAMANOS N.**

- Fusion sous coulombienne avec des faisceaux radioactifs, Strasbourg (France), 03/04
- Nuclear Physics Research at DAPNIA/SPHN, Physics Institute, Vilnius (Lithuania), 9/11/05
- Structure of light exotic nuclei, INFN, Pisa (Italy), 04/06; CCAST, China Institute of Atomic energy, Beijing (China), 27/10/06
- The Saclay Nuclear Physics Division, NIPNE, Bucharest (Romania), 04/05/06; Dipartimento di Scienze Ambientali, Seconda Università di Napoli, Caserta (Italy), 07/06
- From SPIRAL to SPIRAL2, Vancouver Triumph (Canada), 14/10/06; Institute of Modern Physics, CAS 509 Nanchang Rd., Lanzhou (China), 30/10/06

#### **ANDRIAMONJE S.**

Nouveaux détecteurs de neutrons basés sur la technologie Micromegas, IPN Lyon (France), 10/03/06

#### **BENNACEUR K.**

L'appariement dans les méthodes de champ moyen, Ganil, Caen (France), 06/01/06

#### **BOKOV P.**

Potentiels du RNR au sel fondu : REBUS-3700, EDF R&D/SINETICS, Clamart (France) 24/05/04  
Questioning for the Place of the Core Sub-criticality on the Way to the Safety Improvement of Nuclear Systems, JINR, Dubna (Russia), 17/11/04  
Safety Improvement of Advanced Nuclear Systems: the Role of Core Sub-criticality", LPSC, Grenoble (France), 2/12/04

#### **DAVID J. C.**

Theoretical and experimental approach of photofission, TU Dresden, Dresden (Germany), 09/12/04

#### **D'HOSE N.**

Recent results and future plans of the COMPASS experiment, Seminar given at University of Giessen, Germany, 10/02/05

#### **DUCRET J.E.**

- The SPALADIN experiment, University of Santiago de Compostella (Spain), 09/05, Jagellonian University of Krakow (Poland), 10/05
- SPALADIN, 1<sup>st</sup> results, GSI-Darmstadt, Germany, 18/10/06

#### **DUPONT E.**

Photonuclear Reactions Modelling and Evaluation, CEA/DEN, Cadarache (France), 02/02/2006

#### **GARÇON M.**

Nuclear structure and deep inelastic scattering: the present program at Jefferson Lab, Technische Universität München, Garching (Germany), 20/12/04

**GIACRI M. L.**

- Creation of the Photonuclear Activation File (PAF), CEA-DIF, Bruyères-le-Châtel (France), 26/01/05
- Creation of the Photonuclear Activation File (PAF) and measurements of delayed neutrons from photofission, CEA Cadarache, (France), 28/10/05

**GÖRGEN A.**

- Shape coexistence in atomic nuclei, University of Oslo, Oslo (Norvège), 30/03/2006
- Shapes and shape coexistence at low and high angular momentum, IReS, Strasbourg (France), 25/07/2006

**GUICHON P.**

- Quark structure and nuclear effective forces, University of Maryland, College Park (USA), 15/11/04; University of Indiana, Bloomington (USA), 15/11/04
- Quark structure and nuclear effective force, IPNL, Lyon (France), 01/05/05

**GUNSING F.**

- Résultats des études de physique de la transmutation pour les systèmes envisagés, (données nucléaires et incertitudes, rendements de transmutation), Commission Nationale d'Evaluation Des Recherches Sur La Gestion Des Dechets Radioactifs, Paris (France), 01/12/2004
- Mesures de sections efficaces dans le programme n\_TOF, GEDEPEON 7, Grenoble (France), 08/12/2004 -09/12/2004
- Progress in Nuclear Data for Transmutation, Peer Review OECD/NEA Partitioning And Transmutation, Paris (France), 5-6-7/9/05
- Status Report 209Bi(n, $\gamma$ )210mBi/210Bi, branching ratio measurement, NUDATRA Project Meeting, Madrid (Spain), 24/01/06
- Neutron time-of-flight measurements at CEA/Saclay, IAEA Vienna (Austria), 23/11/06
- Mesures de capture neutronique à GELINA et à n\_TOF au CERN, GEDEPEON, Paris (France), 11/12/2006

**KEELEY N.**

- Direct reactions and nuclear spectroscopy toward into the 21<sup>st</sup> century, Department of Nuclear Reaction, The Andrzej Soltan Institute for Nuclear Studies, Warsaw (Poland), 06/2006

**KORTEN W.**

- Shape evolution and shell structure in nuclei far from stability, GSI, Darmstadt (Germany), 02/12/04
- Shape evolution and shell structure in nuclei far from stability, CEA-DIF, Bruyères-le-Châtel (France), 14/03/05 ; University of Surrey (UK), 19/04/05
- Formenvielfalt und neue Schalenstrukturen in "exotischen" Atomkernen, TU Darmstadt, (Germany), 20/06/05

**KUNNE F.**

- Recherche en physique nucléaire au CEA : l'alliance du physicien et de l'électronicien", Journée "métiers de l'Ingénieur", ENSI-Caen (France), 01/06
- COMPASS, présent et futur, Journée de prospective physique hadronique, CNRS, Paris (France), 09/06

**LAPOUX V.**

- Structure des noyaux exotiques proches de la drip-line par réactions directes sur proton Séminaire à l'institut pluridisciplinaire Hubert Curien IPHC (ex-IReS), Strasbourg (France), 09 /02/ 06

**LERAY S.**

Données Nucléaires et Programmes Européens : la Spallation, Commission Nationale d'Évaluation, Paris(France), 10/03/04

**OBERTELLI A.**

La fermeture de sous-couche N=16, CENBG, Bordeaux (France), 09/05 ; CEA-DPTA/SPN, Bruyères-le-Châtel (France), 09/05 ;GANIL, Caen (France), 10/05

**RASKINYTE I.**

- Photonuclear Data Evaluation for U-235, JEFF Meeting, NEA/OECD, Issy-les-Moulineaux (France), 28/11/05
- Photonuclear Data Evaluation at DAPNIA/SPhN, Physics Institute, Vilnius (Lithuania), 15/08/06

**RIDIKAS D.**

- Status of the Photonuclear Activation Data Library: reaction cross sections, fission fragments & delayed neutrons, EC-JRC-IRMM, Geel (Belgium), 4/11/04
- ITER – the way to future energy, Headquarters of the Lithuanian Society in France, Paris (France), 8/11/04
- WP 5: Safety and Radioprotection within the EURISOL DS project, Physics for Nuclear Energy at DAPNIA/SPhN of CEA Saclay
- Photonuclear reactions: modeling, evaluations & experiment, KAERI, Daejeon (South Korea), 17-23/02/05
- Delayed Neutrons in Liquid Metal Spallation Targets: analysis for the MegaPie target, PNPI Gatchina (Russia), 26/04/05
- Development of the Photonuclear Activation File (PAF), JEFF Meeting, NEA/OECD, Issy-les-Moulineaux (France), 03/05/05
- French-Lithuanian collaboration in Nuclear Physics, Institute of Physics, Vilnius (Lithuania), 9/11/05
- Development of the Photonuclear Activation File (PAF): modeling and experiments, Department of Physics, Ghent University (Belgium), 15/12/05
- Delayed Neutrons in Liquid Metal Spallation Targets: analysis for the MegaPie target, ORNL, Oak Ridge (USA), 30/03/06
- Physics for Nuclear Energy at DSM/DAPNIA, DSM, CEA Saclay (France), 03/05/06; NIPNE, Bucarest (Romania), 04/05/06; Institute of Physics, Vilnius (Lithuania), 21/12/2006
- Detection & identification of nuclear materials: photofission, neutrinos and cosmic muons, DSM, CEA Saclay (France), 18/07/06

**SABATIÉ F.**

Deeply Virtual Compton Scattering in Hall A: preliminary results , Jefferson Lab (USA), 23/03/2006

**SIMENEL C.**

- Reactions around the barrier, MSU/NSCL, East-Lansing (USA), 02/04
- Isospin couplings and nucleon emission, MSU/NSCL, East-Lansing (USA), 11/04

**SOYEUR M.**

$e^+e^-$  pair production from nucleon targets in the resonance region, Department of Physics, Università degli Studi di Torino (Italy), 12/03/04

**TOMASI-GUSTAFSSON E.**

- Fattori di forma del nucleone: risultati recenti e prospettive, Università de Catane(Italy), 16/04/04
- Hadron Form Factors: an European future, LPSC, Grenoble (France), 15/04/05
- My collaboration with Professor Rekalov. Memorial Seminar in Honor of Prof. M. P. Rekalov. JINR-BLTP, Dubna (Russia), 20/04/05.
- Model independent properties of two photon exchange in hadron electrostatics, Laboratori Nazionali di Frascati (Italy), 19/01/06.