Scientific and Technical Council of the SPhN
February 2. 2015

Hugo Pereira Da Costa

January 13, 2015

1 Agenda

- Introduction (15” + 5” questions) A. Drouart antoine.drouart@cea.fr
- Nuclear deformation and collectivity using low-energy coulomb excitation (20” + 10”) M. Zielinska magda.zielinska@cea.fr
- Physics program and technical developments related to AGATA (20” + 10”) C. Theisen christophe.theisen@cea.fr
- eXploring the Most Exotic Nuclei (XMEN) (20” + 10”) A. Obertelli alexandre.obertelli@cea.fr
- Structure and spectroscopy of exotic nuclei via direct coupled-reaction channel studies (NuTRE2K) (20” + 10”) V. Lapoux valerie.lapoux@cea.fr
- R&D on cryogenic targets (20” + 10”) A. Gillibert alain.gillibert@cea.fr

2 Members

2.1 Internal members

- Philippe Chomaz philippe.chomaz@cea.fr
- Heloise Goutte Heloise.GOUTTE@cea.fr
- Jacques Ball Jacques.BALL@cea.fr
- Jean-Christophe David jean-christophe.david@cea.fr
- Antoine Drouard antoine.drouart@cea.fr
- Alain Letourneau alain.letourneau@cea.fr
- Hugo Pereira Da Costa pereira@hep.saclay.cea.fr
- Emmanuel Pollaco emmanuel.pollacco@cea.fr
- Sebastien Procureur sebastien.procureur@cea.fr

2.2 External members

- Juha Aysto (Universit de Jyvaskyla) juha.h.e.aysto@jyu.fi
- Yorick Blumenfeld (CERN, Geneva) Yorick@ipno.in2p3.fr
- Rapael Granier de Cassagnac (LLR, Polytechnique) raphael@in2p3.fr
- Bernhard Ketzer (Universit de Bonn) bernhard.ketzer@cern.ch
- Helmut Leeb (TU, Wien
- universit technique de Viennes) leeb@kph.tuwien.ac.at
- Samuel Wallon (LPT, Orsay) Samuel.Wallon@th.u-psud.fr

2.3 Invited members

- Florence Ardelier (SIS)
- Eric Delagne (SEDI)
- Dominique Guillemaud-Mueller (IN2P3/DIR)
- Patricia Roussel-Chomaz (DSM/DIR)

2.4 Invited Experts

- Thomas Aumann T.Aumann@GSI.DE
- Piet Van Duppen Piet.VanDuppen@fys.kuleuven.be
- Takehiko Saito T.Saito@gsi.De

3 Report assignments to referees

Nuclear deformation and collectivity	Y. Blumenfeld, J. Aysto, P. Van Duppen
AGATA	B. Ketzer, H. Pereira Da Costa, P. Van Duppen
XMen	J-C. David, T. Aumann, H. Leeb, T. Saito
NuTRE2K	Y. Blumenfeld, A. Letourneau, S. Wallon
Cryogenic Targets	S. Procureur, R. Granier de Cassagnac, H. Pereira Da Costa