

# Fazia workshop and Fazia Days program at Ganil, September 24<sup>th</sup> -27<sup>th</sup>, 2019

## Monday September 23rd, 2109

Arrival of the participants at Ganil

## Tuesday September 24th, 2109 (GANIL Maison d'hôte, Guest House)

- 9:00 - 9:15 Welcome and information from the Fazia Spoke-persons 15'
- 9:15 - 10:00 Baohua SUN "Status of the FAZIAZERO experiment in Catania", remote presentation from Beihang University. 45'

Coffee break 10:00 – 10:30 30'

- 10:30 - 11:15 Developing Si sensors and electronics for FAZIA in Korea, Minjung KWEON 45'
- 11:15 - 12:00 Plan for physics analysis in FAZIA, Byungsik HONG 45'

Lunch break -----

- 14:00 - 14:45 Invitation and discussion about Korean groups to join the collaboration 45'
- 14:45 - 15:15 Nuclear jets in heavy-ion collisions, Paolo NAPOLITANI 30'

Coffee break 15:15 – 15:45 30'

- 15:45 - 16:30 Energy response and identification efficiency of CsI(Tl) crystals irradiated with energetic protons, Catalin FROSIN 45'
- 16:30 - 17:00 SiC detectors for nuclear physics: some properties and first results, Caterina CIAMPI 30'
- 17:00 - 17:20 Future scenarios at LISE and GSI, Giuseppe VERDE 20'

## Wednesday September 25th, 2109 (room, Cycéron)

- 9:00 - 9:45 Status of the RAON accelerator facility, Insik HAHN 45'
- 9:45 - 10:30 FAZIA electronics new development, beyond the current FEE 45'

Coffee break 10:30 – 11:00 30'

- 11:00 - 11:45 INDRA-FAZIA experiment e790, Silvia PIANTELLI 45'
- 11:45 - 12:15 INDRA-FAZIA experiment e794, Diego? on behalf of Alberto CAMAIANI 30'

Lunch break -----

- 14:00 - 14:45 INDRA-FAZIA scientific programs at Ganil 2021-2023 John FRANKLAND 45'
- 14:45 - 15:45 Opportunities at Ganil or elsewhere?? Contributions from Silvia PIANTELLI, Giuseppe VERDE, Abdou CHBIHI, Thomas ROGER, Jean-Eric DUCRUET 60'

Coffee break 15:45 - 16:15 30'

- 16:15 - 16:35 Test of new firmware on FEE, new DAQ and new ReBo at Ganil, Simone VALDRÉ 20'

- 16:35 - 17:05 Some update about Time Of Flight in FAZIA, Simone VALDRÉ 30'

**Social Diner 20:00, Wednesday September 25<sup>th</sup>**

**Thursday September 26th, 2109 (room 105, GANIL)**

9:00 – 17:30 FAZIA Days restricted to the FAZIA collaboration

- 9:00 - 9:45 INDRA-FAZIA e789 experiment status, Diego GRUYER? 45'
- 9:45 - 10:30 FAZIAPRE experiment status, Giovanni CASINI on behalf of Alberto CAMAIANI 45'

Coffee break 10:30 – 11:00 30'

- 11:00 - 11:25 About ultra-thin silicon detectors, Andrzej KORDYASZ 25'
- 11:25 - 12:10 Detectors & Electronics status, Maxime HENRI 45'

Lunch break -----

- 14:00 - 15:00 Maintenance & operation calendar until February 2020, Nicolas LE NEINDRE 60'
- 15:00 - 15:30 Informal & open discussions around money, purchase, mechanic, manufacturing... Giovanni CASINI & Nicolas LE NEINDRE 30'

Coffee break 15:30 - 16:00 30'

- 16:00 - 17:00 Conclusions & strategy, Giovanni CASINI & Nicolas LE NEINDRE

**Friday September 27th, 2109 (room Gilles Iltis, LPC Caen)**

9:00 – 12:00 FAZIA Project Management Board (FPMB) restricted session