

PARIS Collaboration Meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Thursday, 28 November 2019 09:00 (5 minutes)

Presenter: GRAMEGNA, Fabiana (LNL)

Session Classification: PARIS latest news

Contribution ID: 2

Type: **not specified**

News from the PPM

Thursday, 28 November 2019 09:05 (25 minutes)

Presenter: MAJ, Adam (IFJ PAN Krakow)

Session Classification: PARIS latest news

Contribution ID: 3

Type: **not specified**

News from PSC

Thursday, 28 November 2019 09:30 (15 minutes)

Presenter: FORNAL, Bogdan (Institute of Nuclear Physics, Polish Academy of Sciences (IFJ PAN))

Session Classification: PARIS latest news

Contribution ID: 4

Type: **not specified**

PARIS LoI for the AGATA@LNL campaign

Thursday, 28 November 2019 09:45 (15 minutes)

Presenter: CAMERA, Franco (MI)

Session Classification: PARIS latest news

Contribution ID: 5

Type: **not specified**

PARIS detectors - Status and Beyond

Thursday, 28 November 2019 10:00 (20 minutes)

Presenter: DORVAUX, Olivier (Université de Strasbourg/ Institut Pluridisciplinaire Hubert Curien)

Session Classification: PARIS latest news

Contribution ID: 6

Type: **not specified**

PARIS electronics

Thursday, 28 November 2019 10:20 (20 minutes)

Presenter: BEDNARCZYK, Piotr (IFJ-PAN)

Session Classification: PARIS latest news

Contribution ID: 7

Type: **not specified**

Fortuitous "near-threshold" resonances

Thursday, 28 November 2019 10:40 (30 minutes)

Presenter: PLOSZAJCZAK, Marek (GANIL)

Session Classification: PARIS latest news

Contribution ID: 8

Type: **not specified**

The collective modes' investigations at CCB IFJ PAN, experimental setup and scientific program

Thursday, 28 November 2019 11:30 (20 minutes)

Presenter: KMIECIK, Maria (IFJ PAN Kraków)

Session Classification: Krakow and Warsaw campaigns

Contribution ID: 9

Type: **not specified**

Performance of PARIS clusters in the study of γ -decay of the collective states in ^{208}Pb excited in the (p,p') reaction at the CCB facility

Thursday, 28 November 2019 11:50 (20 minutes)

Presenter: WASILEWSKA, Barbara (IFJ PAN Krakow)

Session Classification: Krakow and Warsaw campaigns

Contribution ID: 10

Type: **not specified**

Decay of the “stretched” M4 state in ^{13}C studied by gamma-particle coincidences

Thursday, 28 November 2019 12:10 (20 minutes)

Presenter: CIEPLICKA, Natalia (IFJ PAN)

Session Classification: Krakow and Warsaw campaigns

Contribution ID: 11

Type: **not specified**

Proposed campaign at HIL in Warsaw

Thursday, 28 November 2019 12:30 (20 minutes)

Presenter: NAPIORKOWSKI, Pawel (University of Warsaw, Heavy Ion Laboratory)

Session Classification: Krakow and Warsaw campaigns

Contribution ID: 12

Type: **not specified**

Validity of the Cline formula on safe energy for light ions and high excitation energy

Thursday, 28 November 2019 12:50 (20 minutes)

Presenter: Dr HADYNSKA-KLEK, Katarzyna (University of Warsaw)

Session Classification: Krakow and Warsaw campaigns

Contribution ID: 13

Type: **not specified**

Status of the e676 experiment with AGATA+PARIS+VAMOS

Thursday, 28 November 2019 14:30 (20 minutes)

Presenter: ZILIANI, Sara (Istituto Nazionale di Fisica Nucleare)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: 14

Type: **not specified**

Access PDR through beta decay in exotic nuclei

Thursday, 28 November 2019 14:50 (20 minutes)

Presenter: MATEA, Iolanda (IPN Orsay, France)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: 15

Type: **not specified**

PARIS + nuBall experiment: The GDR gamma-decay gated by states of different deformation

Thursday, 28 November 2019 15:10 (20 minutes)

Presenter: CIEMALA, Michal (Institute of Nuclear Physics PAN, Poland)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: 16

Type: **not specified**

Potential coupling of PARIS/nuball2

Thursday, 28 November 2019 15:30 (20 minutes)

Presenter: WILSON, Jonathan (IPN Orsay)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: 17

Type: **not specified**

**Study of deformed and spherical 2+ states via
Coulomb excitation and first time measurement of
PDR in ^{34}Si –PARIS@LISE at GANIL**

Thursday, 28 November 2019 15:50 (20 minutes)

Presenter: STANOIU, Mihai (IFIN-HH)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: **18**

Type: **not specified**

PARIS for study of fission at VAMOS

Thursday, 28 November 2019 16:10 (20 minutes)

Presenter: LEWITOWICZ, Marek (GANIL)

Session Classification: GANIL and IPN Orsay experiments

Contribution ID: 19

Type: **not specified**

High spin states studies with PARIS and AGATA at LNL

Friday, 29 November 2019 09:00 (20 minutes)

Presenter: MATEJSKA-MINDA, Magdalena (IFJ PAN Cracow)

Session Classification: New proposals

Contribution ID: 20

Type: **not specified**

Isospin mixing using PARIS

Friday, 29 November 2019 09:20 (20 minutes)

Presenter: GOSTA, Giulia (Istituto Nazionale di Fisica Nucleare)

Session Classification: New proposals

Contribution ID: 21

Type: **not specified**

PARIS for p-nuclei

Friday, 29 November 2019 09:40 (20 minutes)

Presenter: REBEIRO, Bernadette (Institute de Physique de 2 Infinis de Lyon)

Session Classification: New proposals

Contribution ID: 22

Type: **not specified**

Possible coupling of INGA and PARIS for the study of nuclear structure

Friday, 29 November 2019 10:00 (25 minutes)

Presenter: PALIT, Rudrajyoti (Tata Institute of Fundamental Research)

Session Classification: New proposals

Contribution ID: 23

Type: **not specified**

Hot Giant Dipole Resonance studies at VECC and future perspectives

Friday, 29 November 2019 10:25 (25 minutes)

Presenter: SUPRIYA, Mukhopadhyay (Variable Energy Cyclotron Centre, India)

Session Classification: New proposals

Contribution ID: 24

Type: **not specified**

Perspectives for an Active Target at SPES

Friday, 29 November 2019 11:20 (25 minutes)

Presenter: MARCHI, Tommaso (INFN - LNL)

Session Classification: Active Target

Contribution ID: 25

Type: **not specified**

Analysis of the energy loss in gaseous media: commissioning of the Active Target for SPES

Friday, 29 November 2019 11:45 (20 minutes)

Presenter: BUCCOLA, Antonio Maria (University of Firenze)

Session Classification: Active Target

Contribution ID: 26

Type: **not specified**

Studies and perspectives of collective excitations with active targets

Friday, 29 November 2019 12:05 (35 minutes)

Presenter: MENTANA, Alice (Instituut voor Kern- en Stralingsfysica, KU Leuven)

Session Classification: Active Target

Contribution ID: 27

Type: **not specified**

PARIS at HISPEC/DESPEC

Friday, 29 November 2019 10:50 (15 minutes)

Presenter: GERL, Juergen (GSI)

Session Classification: New proposals