

Summary EAAC 2017

R. Assmann and M. Ferrario



Thanks to our sponsors



Frontier Detectors for Frontier Physics



Statistics

- Number of registered participants: 297
- Number of countries: 18
- Male/Female: 82 % / 18 %



52 Students: Grants from EuroNNAc3/ARIES

Poster-Prize (chairs B. Holzer + R. Walczak) and Sangria Party tonight: Don't miss it!



Scientific Work

- Number of contributions: **284**
- Number of plenary talks: 32 (16 % female speakers)
- Number of WG's: 8
- Number of WG talks: 160
- Number of posters: 92



PC chair:

[Edda Gschwendtner](#)

WG1 - Electron beams from plasmas:

[Erik Adli](#),

[Stefan Karsch](#), [Riccardo Pompili](#)

WG2 - Ion beams from plasmas:

[Alessandro Flacco](#), [Louise Willingale](#)

WG3 - Electron beams from electromagnetic structures,
including dielectric and laser-driven structures:

[Alexej Grudiev](#), [Franz Kaertner](#)

WG4 - Application of compact and high-gradient
accelerators

[Deepa Angal-Kalinin](#), [Stuart Mangles](#)

WG5 - High-gradient plasma structures/Advanced beam
diagnostics:

[Olle Lundh](#), [Bernhard Schmidt](#)

WG6 - Theory and simulations:

[Arnaud Beck](#), [Alberto Marocchino](#)

WG7 - High brightness power sources: from Laser Technology
to beam drivers:

[Leo Gizzi](#), [Barbara Marchetti](#),

[Rajeev Pattathil](#)

WG8 - Advanced and novel accelerators for High Energy Physics: [Brigitte Cros](#),

[Patric Muggli](#), [Carl Schroeder](#), [Chuanxiang Tang](#)



24-30 September 2017 La Biodola, Isola d'Elba



Thanks to all presenters for talks and discussions



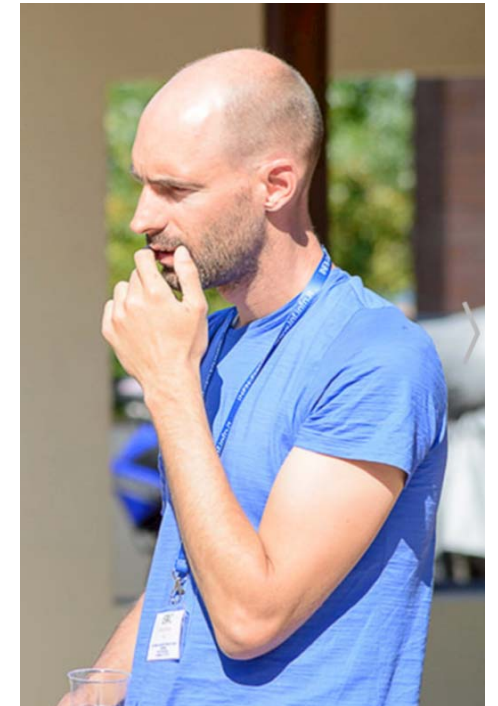
Please upload your slides! Thank you.

- Of course **you can remove confidential or unpublished results** and information.
- These slides are a very valuable resource for the field and our students.
- The value of **open source, open data and open access** is becoming more and more important in research funded by the tax payer.
- Uploading a public version of your talk illustrates our commitment to this policy.

Lead editor: **Ulrich Dorda**

Proceedings

- Will be published in NIM-A journal, as in previous years
- Find all information on the EAAC2017 workshop webpage e.g. deadlines, acceptance rules
- **Open-access requirements** of the workshop sponsors (EU): paper must be uploaded to ArXiv after acceptance
- Updated submission deadline: **31.10.2017**
- WG-leaders: Please upload a brief summary/intro.
- When contacted with the request to act as reviewer, please help us and accept it!
- In case of questions: **eaac-proceedings@desy.de**



And our traditional EAAC party...



Massimo: "No swimming this year"

Trying new dance styles...



EAC

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The persons making it possible

- Travel assistants and indico management:
 - Maria Pia Anania (INFN - LNF)
 - Jessica Scifo (INFN - LNF)
 - Fabio Villa (INFN - LNF)
- EAAC Office Staff:
 - Francesca Casarin (INFN - LNF)
 - Maria Rita Ferrazza (INFN - LNF)
 - Lucia Lilli (INFN - Pisa)
 - Ruth Mundt (DESY)
 - Susanne Schaefer (DESY)
- Technical Support:
 - Maurizio Gazzella (INFN - Pisa)
 - Mauro Giannini (Computing, INFN - Pisa)
 - Mauro Rossi (INFN - LNF)
 - Vinicio Tullio (photographer, INFN - LNF)

Mille Grazie

Napoleon Bonaparte



Impossible is the word found only in a fool's dictionary. Wise people create opportunities for themselves and make everything possible...

AZ QUOTES

We hope we are all a little bit more “wise” and closer to making “everything possible” than at the start of the week.

Thanks to all – see you in 2019
and of course tonight for dinner, student prizes and Sangria



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