JACoW Team Meeting 2026 · Central Repository

Affiliations in the repository: ROR and ORCID

Giulia Vinicola
INFN-LNF

Main issues encountered at IPAC’26

1. Authors quoting many institutions in the paper affiliations list
2. If many institutions quoted, this does not happen with the order “Main institution – collaborating institute”- can create confusion
3. Too many interactions with authors and co-authors during TAC – slow process

TUP2607 Accepted by Submitter Raphael Mueller

Beam based alignment of quadrupoles at HEPS

X. Cui - Institute of High Energy Physics
Y. Jiao - Chinese Academy of Sciences

BEAM BASED ALIGNMENT OF QUADRUPOLES AT HEPS

Xiaohao Cui†, Yi Jiao, Key Laboratory of Particle Acceleration Physics and Technology,
Institute of High Energy Physics, CAS, Beijing, China

Abstract

In modern storage ring light source, large offset of quadrupoles will degrade the beam quality in the ring. precision must achieve better than 30 μm RMS to meet orbit correction and optics analysis specifications. This paper summarizes the complete BBA commissioning campaign at HEPS from September 2024 to January 2026.

Authors with 2 indico affiliations not reflecting the ones in the paper. The one in the paper did not exist in the extended version

Message sent to the author in the timeline

Dear Author, please be informed that the paper author and co-authors list (authors names and affiliations) is not coherent with the Indico list. Please make sure to modify the wrong one either in Indico or in the paper, so that they will be then identical. The editor will move the status of the paper to yellow waiting for your actions:
- accept the editing after modifying Indico
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ORCID and ROR as identifiers

	ORCID	ROR
Identifies	People (authors)	Organisations (institutions)
Control	The individual author	Open, free registry
Link	An ORCID record can carry the ROR ID of the affiliated institution	

What ORCID brings and doubts

Advantages

- Precise main affiliation and sub-affiliation detected by the email address
- **Authors control their own data**

Limitations

- Not everyone has an ORCID



- **Authors control their own data**

(profile to be updated with new institutional email?)


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ORCID

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Step 3 of 5 - Current employment *(Optional)*

Adding a current employment affiliation helps distinguish you from other researchers with a similar name.

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Istituto Nazionale di Fisica Nucleare, Laboratori Naz

Search users

Family name

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Affiliation: LABORATORI NAZIONALI DI FRASCATI

- [ ] Exact match
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Search

There are 11 users matching your search criteria.

A	Amirhossein Hosseinnezhad	hosseinnezhad7092@gmail.com (Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali di Frascati)
A	Antonella Balerna	antonella.balerna@lnf.infn.it (Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali di Frascati)
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G	Gilles Jacopo Silvi	silvigil@lnf.infn.it (Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali di Frascati)

Manage users

Merge users | Create new account

There are 9918 users, 16 of which are deleted

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Family name: ALESINI

First name

Email

Affiliation

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- [ ] Include pending
- [ ] External

Search

There is one user matching your search criteria.

D	David Alesini	david.alesini@lnf.infn.it (Istituto Nazionale di Fisica Nucleare)

Search users

Family name

First name

Email @lnf.infn.it

Affiliation

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- [ ] Include pending
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Search

There are 65 users matching your search criteria.

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https://ror.org/049jf1a25

Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali di Frascati

OTHER NAMES: National Institute for Nuclear Physics, National Laboratory of Frascati (en), Frascati National Laboratories (en), INFN Frascati National Laboratories (en), INFN Laboratori Nazionali di Frascati (it), Laboratori Nazionali di Frascati (it), National Laboratories of Frascati (en), National Laboratory of Frascati (en), INFN-LNF (it), LNF

ORGANIZATION TYPES
Facility

LOCATIONS
Frascati (GeoNames ID 317

WEBSITE
https://w3.lnf.infn.it

OTHER IDENTIFIERS
GRID grid.463190.9
ISNI 0000 0004 0648 023
Wikidata Q19572223

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Istituto Nazionale di Fisica Nucleare

ORGANIZATION TYPES
Funder, Government

OTHER NAMES

Labels
National Institute for Nuclear Physics (en)

Aliases
Istituto Nazionale di Fisica Nucleare (Italia) (it)

Acronyms
INFN

RELATIONSHIPS

Child Organizations
Centro Siciliano di Fisica Nucleare e di Struttura della Materia
European X-Ray Free-Electron Laser
Gran Sasso Science Institute
Istituto Nazionale di Fisica Nucleare, Amministrazione Centrale
Istituto Nazionale di Fisica Nucleare, Centro Nazionale Analisi Fotogrammi
Istituto Nazionale di Fisica Nucleare, Galileo Galilei Institute for Theoretical Physics
Istituto Nazionale di Fisica Nucleare, Gruppo Collegato di Cosenza
Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali del Gran Sasso
Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali del Sud

LOCATIONS
Rome (GeoNames ID 3169070), Italy

WEBSITE
https://www.infn.it/

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Wikidata Q1674876

04834zz12

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Affiliation

Exact match

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Affiliation: desy

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Affiliations

+ Add

Filter desy

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Deutsches Elektronen-Synchrotron (DESY)	Zeuthen, Germany
Deutsches Elektronen-Synchrotron (DESY)	Berlin, Germany
Deutsches Elektronen-Synchrotron DESY (DESY)	Zeuthen, Germany
Deutsches Elektronen-Synchrotron DESY	Hamburg, Germany
Federal Agency for Cartography and Geodesy (BKG)	Frankfurt am Main, Germany
Head Office of Geodesy and Cartography (GUGiK)	Warsaw, Poland

https://ror.org/01js2sh04

Deutsches Elektronen-Synchrotron DESY

ORGANIZATION TYPES

Facility, Funder

OTHER NAMES

Labels

DESY (en)

LOCATIONS

Hamburg (GeoNames ID 2911298), Germany

Zeuthen (GeoNames ID 6547578), Germany

WEBSITE

https://desy.de

OTHER IDENTIFIERS

Crossref Funder ID 501100001647

GRID grid.7683.a

ISNI 0000 0004 0492 0453

Wikidata Q311801

RELATIONSHIPS

Parent Organizations

Helmholtz Association of German Research Centres

Child Organizations

Center for Free-Electron Laser Science

Centre for Structural Systems Biology

European X-Ray Free-Electron Laser

John von Neumann Institute for Computing

Related Organizations

LEAPS

MAGIC Telescopes