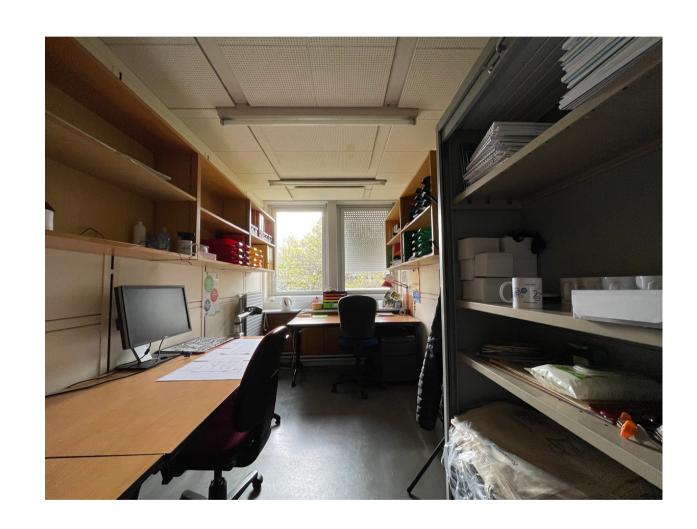


COMMUNICATION

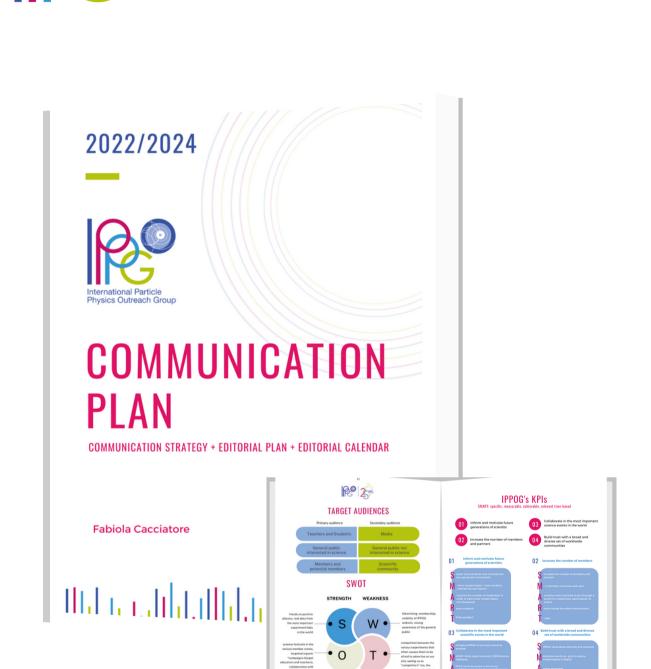
Fabiola Cacciatore Scientific Secretary & Head of Communications

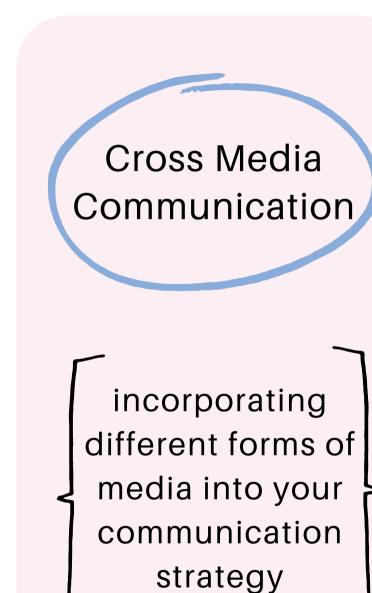


New IPPOG secretariat office

1 - 1/24 - CERN Meyrin

IPPOG's secretariat mobile +41 75 411 16 59





key performance indicators

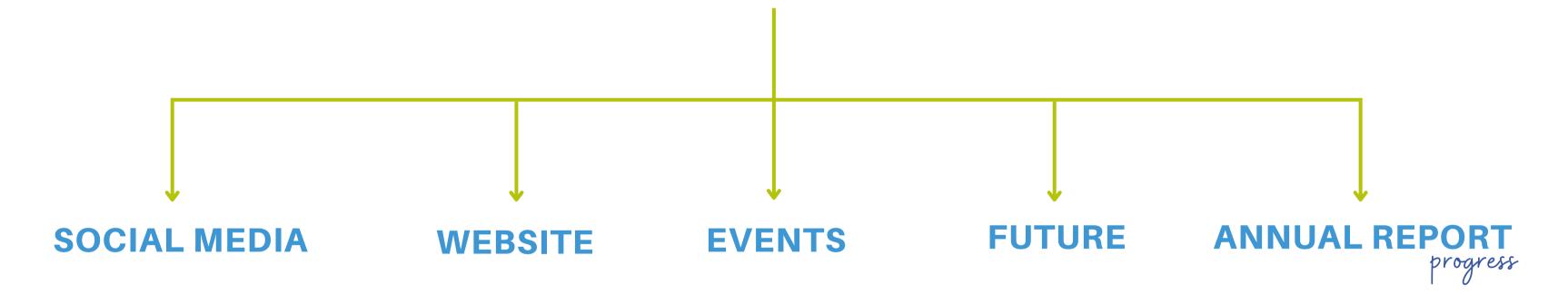
KeepPeopleInformed - interested - involved

Objective

promoting awareness and understanding of particle physics among the general public, with a particular emphasis on engaging young people



IPPOG COMMUNICATION



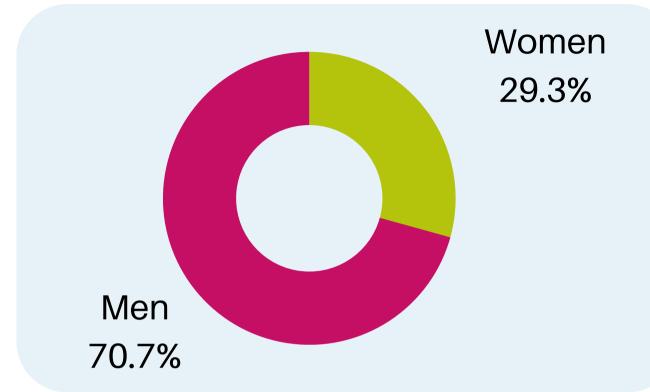


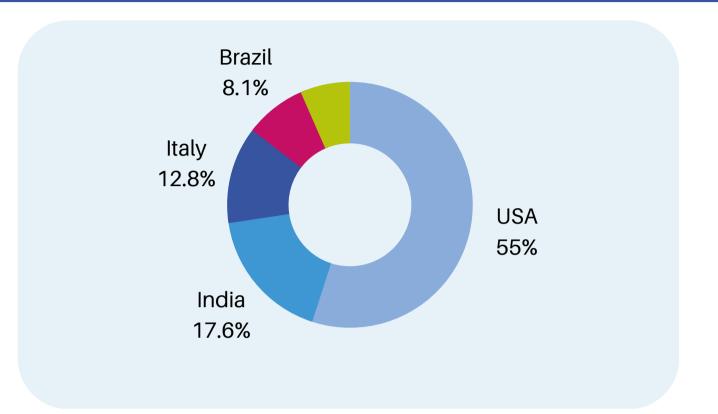




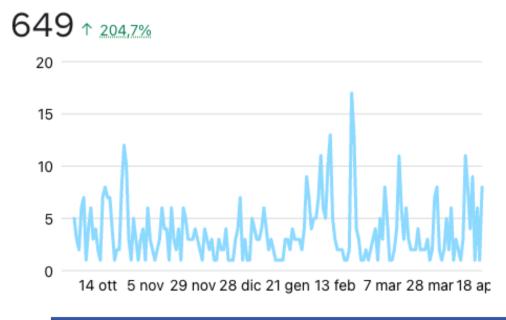


report





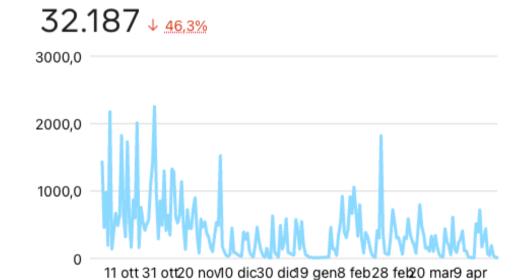
NEW FOLLOWERS

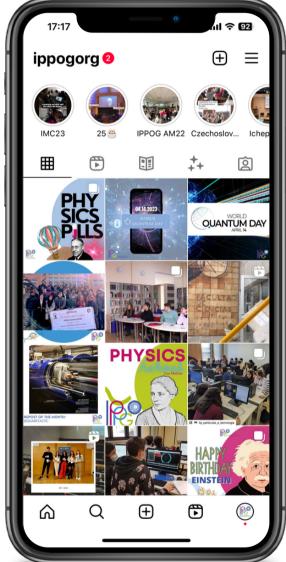


PROFILE'S VISITS



IMPRESSIONS

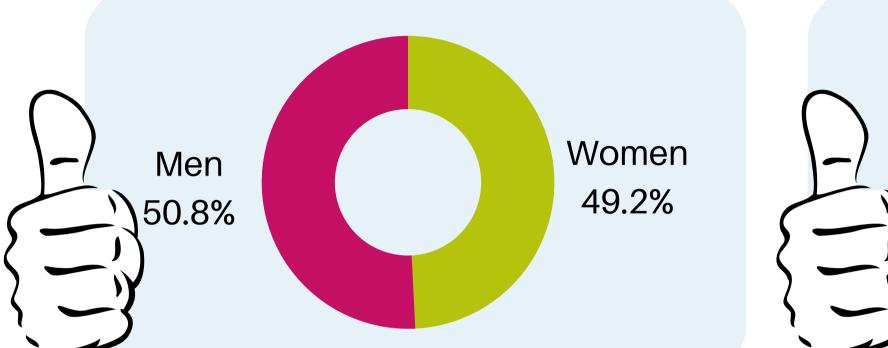


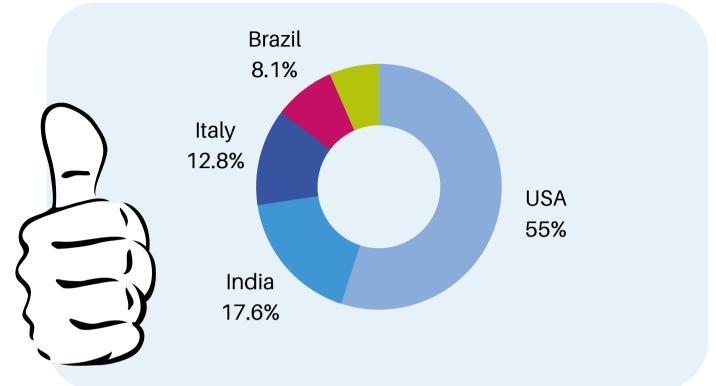




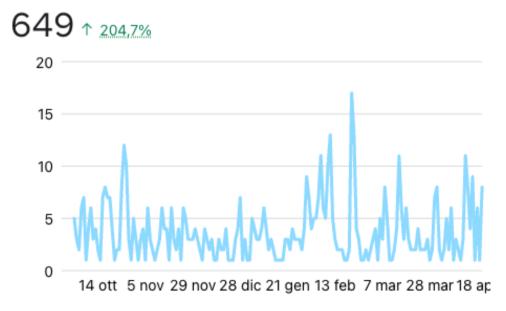


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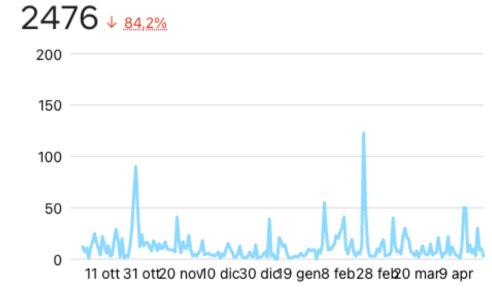




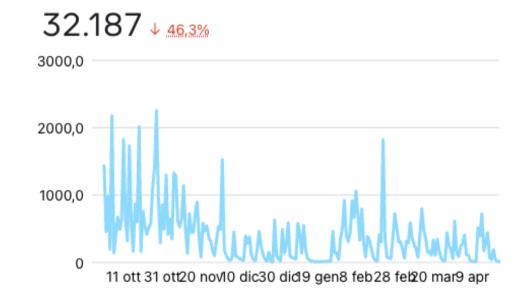
NEW FOLLOWERS

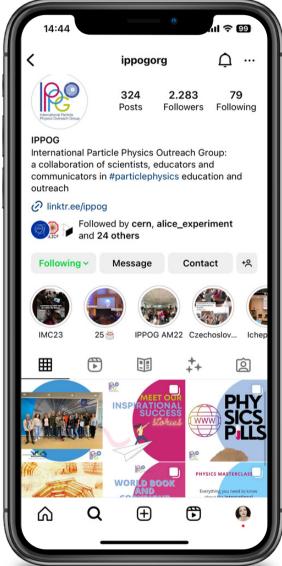


PROFILE'S VISITS



IMPRESSIONS

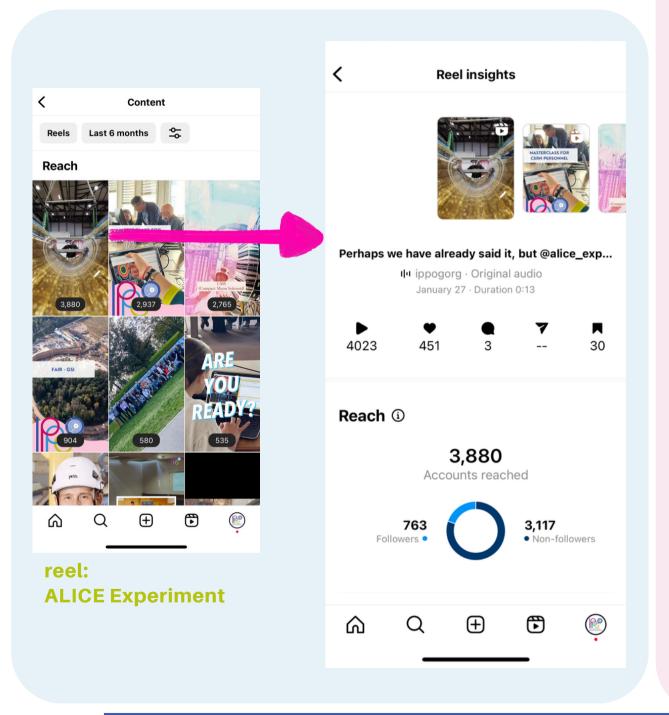


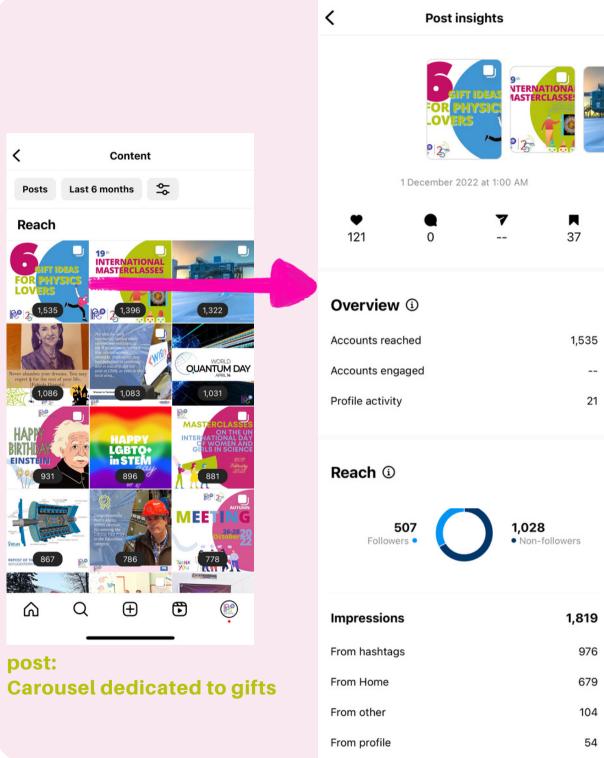


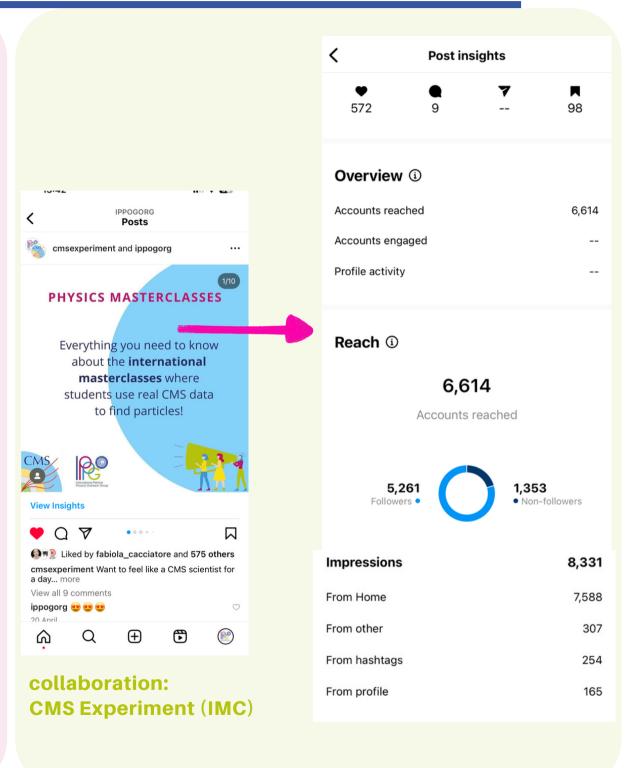


report

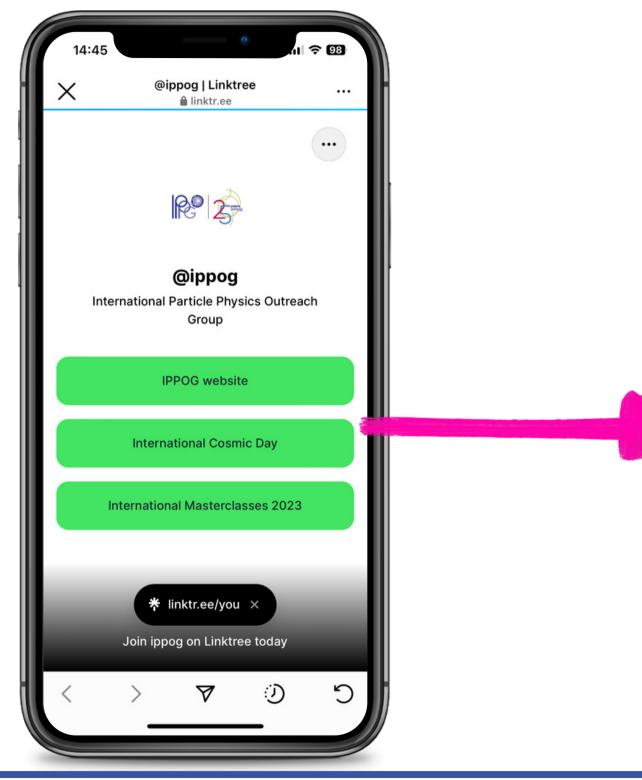
best performance content











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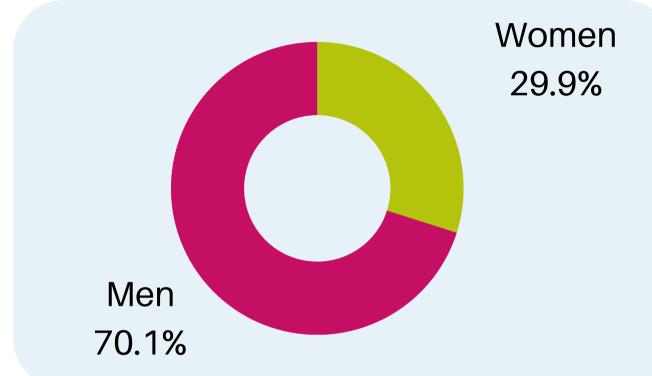
More visibility and direct access to IPPOG's main projects

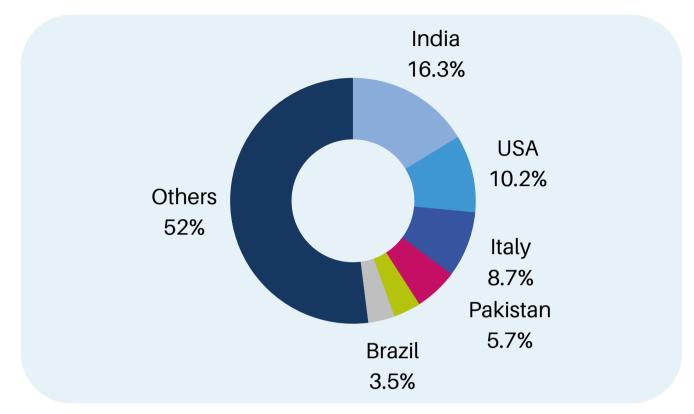


social media facebook

3825

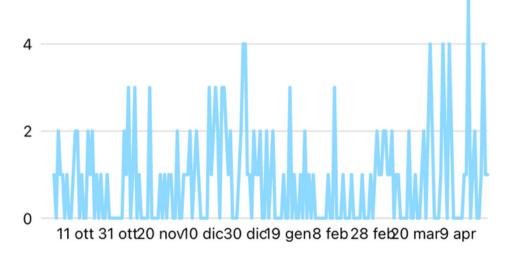
report





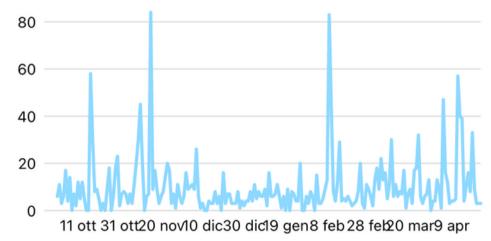
NEW LIKES

172 ↓ _{42,3%}



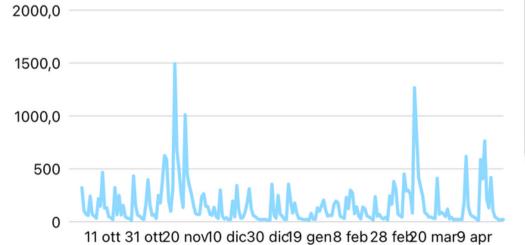
PROFILE'S VISITS

2048 1 125,1%



IMPRESSIONS

14.682 ↓ 69,2%



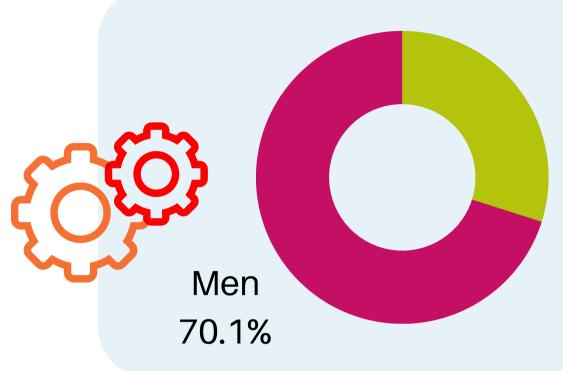




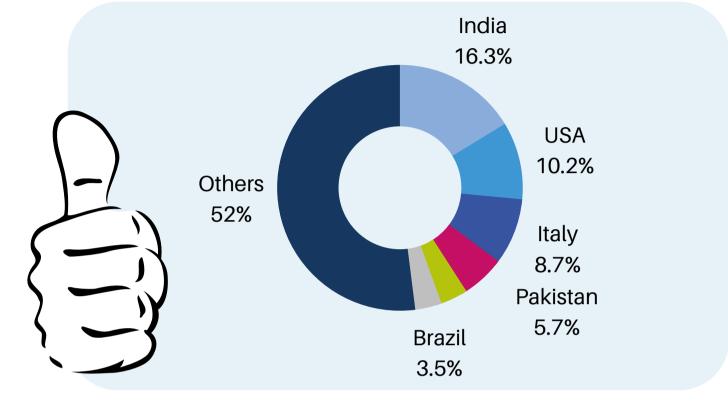
social media facebook

3825

report

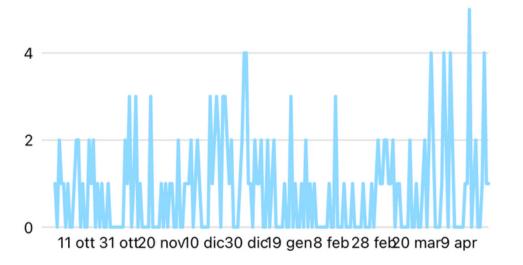


Women 29.9%



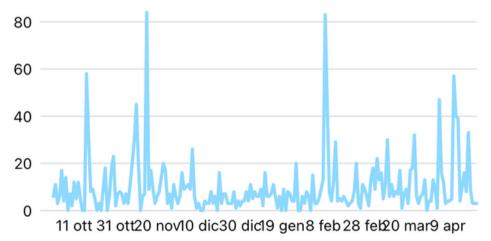
NEW LIKES

172 ↓ _{42,3%}



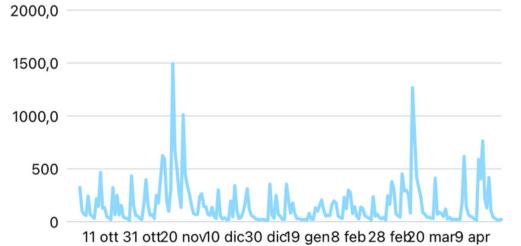
PROFILE'S VISITS

2048 1 125,1%



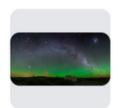
IMPRESSIONS

14.682 ↓ 69,2%









This year there is a big news: the Pierre Auger Masterclasses incorporated in our International Masterclasses Program! Read our last article dedicate to the largest observatory in the world for the study of very high energ... sab 11 mar

Copertura del post Interazioni

2424 213



Read our last article about the World Quantum Day written by Zlatan Vasović (IAPS - International Association of Physics Students) + + https://ippog.org/news/quantum-now-lets-celebrate-world-quantum-day...

Copertura del post Interazioni

1343 91

best post



Today is WORLD QUANTUM DAY, the international day to promote knowledge of studies on #quantum #science and #technologies. A frontier research that will make not only computers evolve but also the transmission of information betwe... ven 14 apr

Copertura del post Interazioni

729 33

Thank you M. Martinelli (physicist Unimib) for sharing these wonderful photos on Twitter! More than 100 high-school students were present during the International Masterclass on @LHCbExperiment data at the University of Milano...

Copertura del post Interazioni

607 42

Few weeks ago something very beautiful happened... Our International Masterclasses reached the students in Ukraine (Kharkiv). Prof. Philip Kuznietsov hosted an International Physics Masterclass at V. N. Karazin Kharkiv National...

Copertura del post Interazioni

575 63

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mar 4 apr

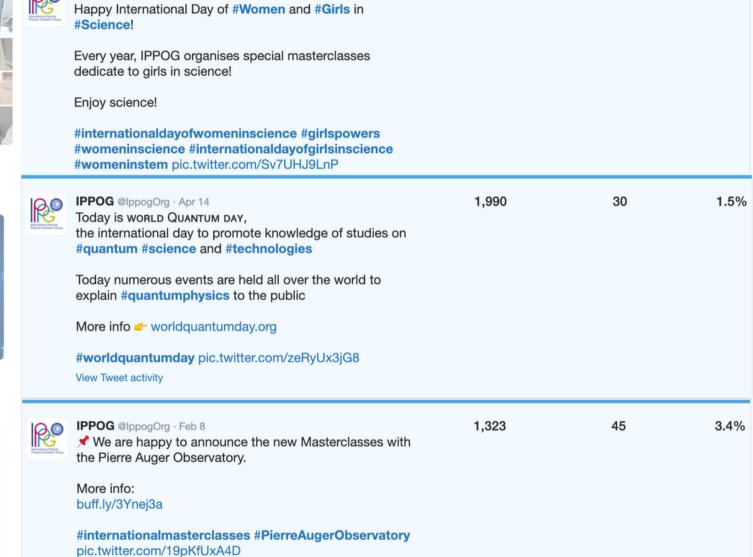


FOLLOWERS









2.318

23

1.0%

IMPRESSIONS



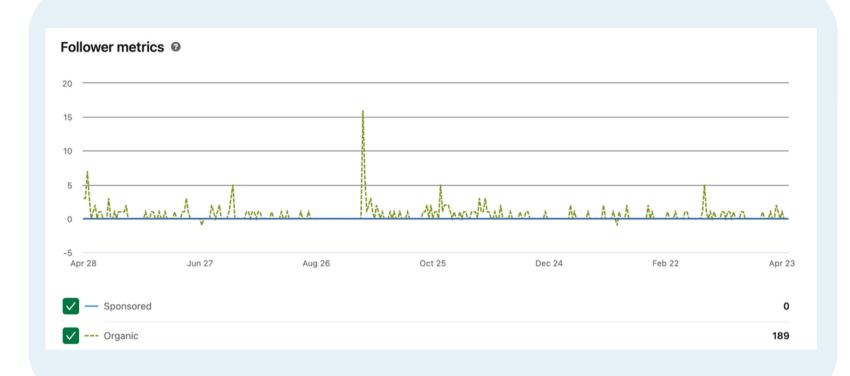


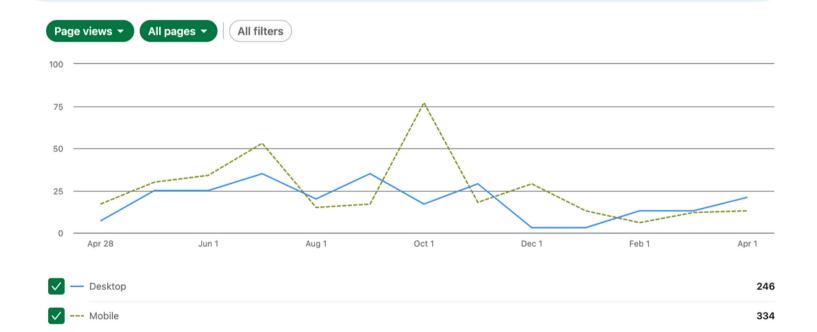




View Tweet activity







Job function ▼

Research · 84 (14.5%)

Marketing · 77 (13.3%)

Media and Communication · 71 (12.2%)

Education · 57 (9.8%)

Business Development · 30 (5.2%)

Engineering · 30 (5.2%)

Follower demographics @

Location ▼

Geneva Metropolitan Area, Switzerland · 77 (28.2%)

Greater Rome Metropolitan Area, Italy · 9 (3.3%)

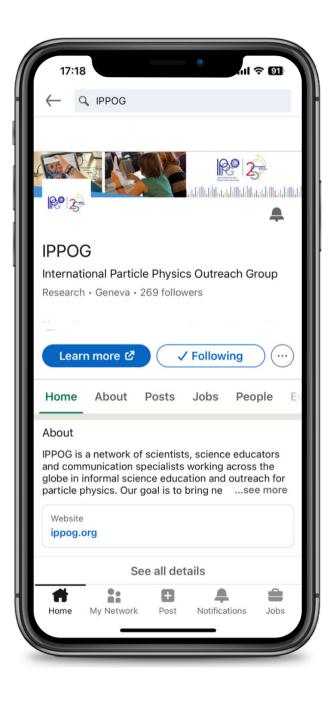
Lausanne Metropolitan Area, Switzerland \cdot 6 (2.2%)

Greater Hamburg Area, Germany · 5 (1.8%)

Greater Madrid Metropolitan Area, Spain · 4 (1.5%)

New York City Metropolitan Area \cdot 4 (1.5%)

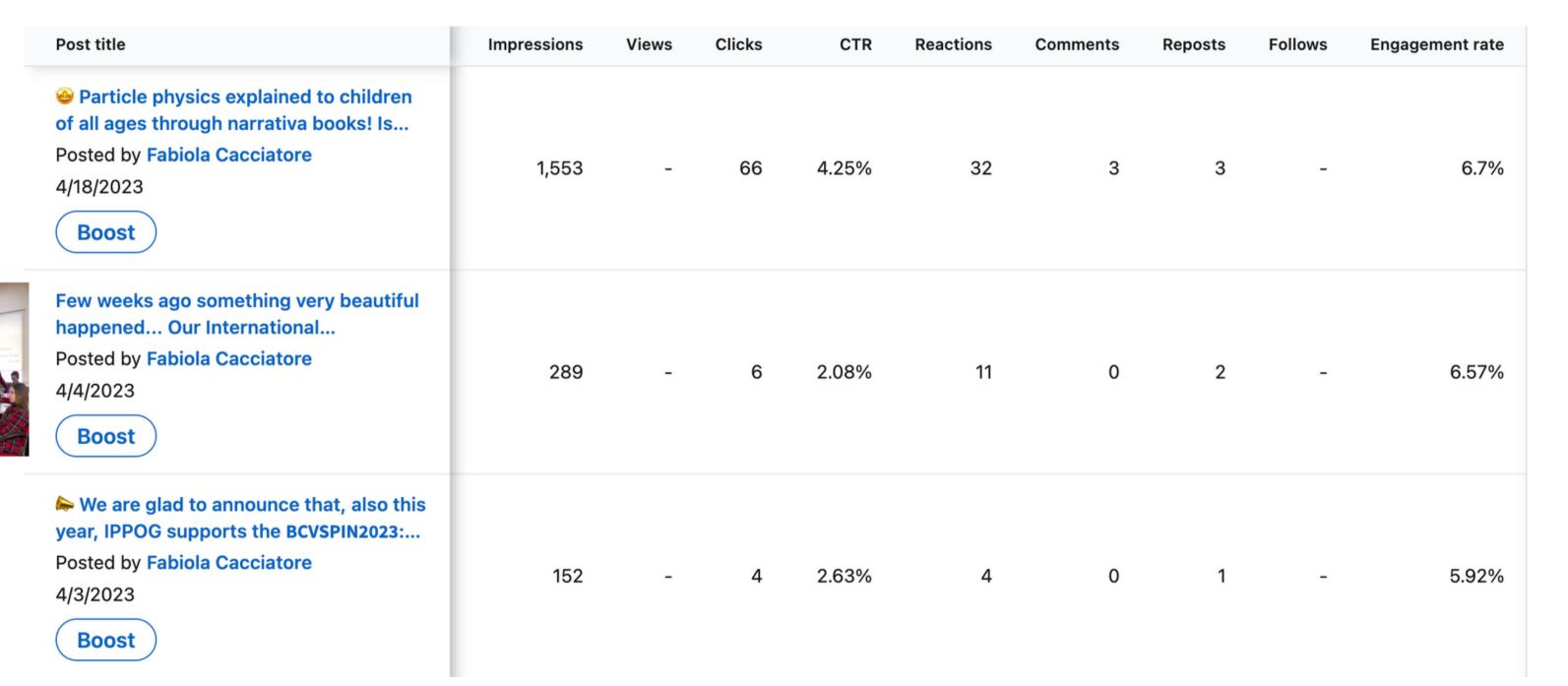
Greater Bologna Metropolitan Area, Italy · 3 (1.1%)





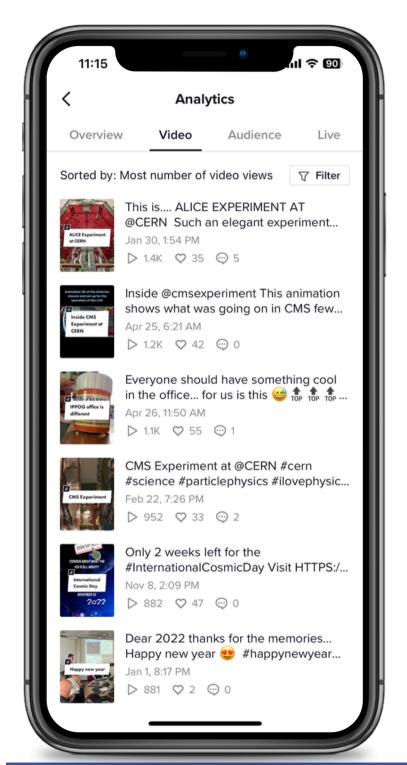


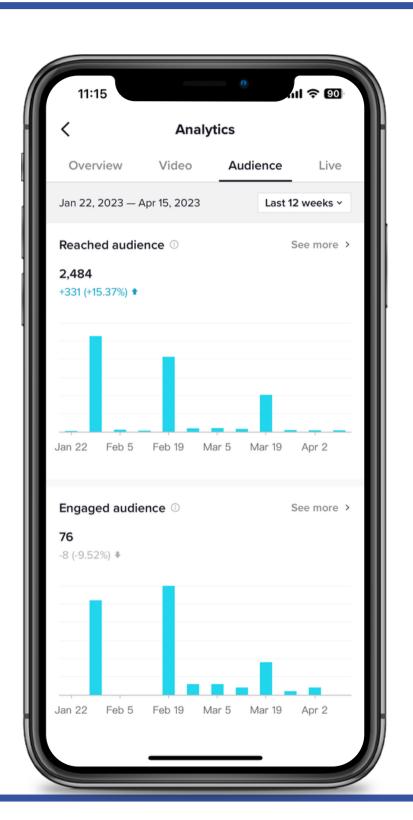


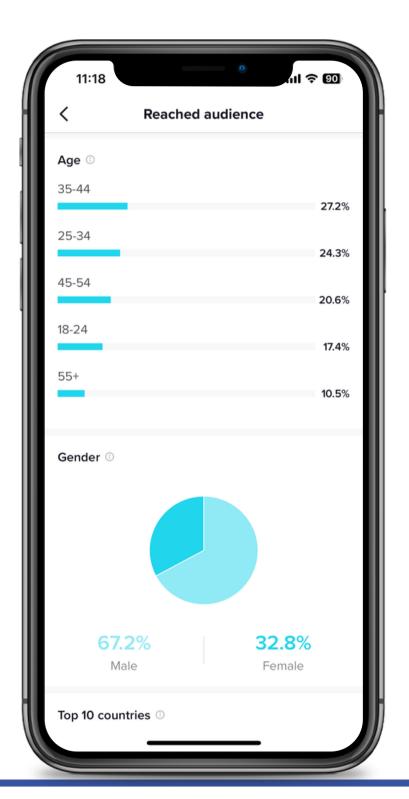


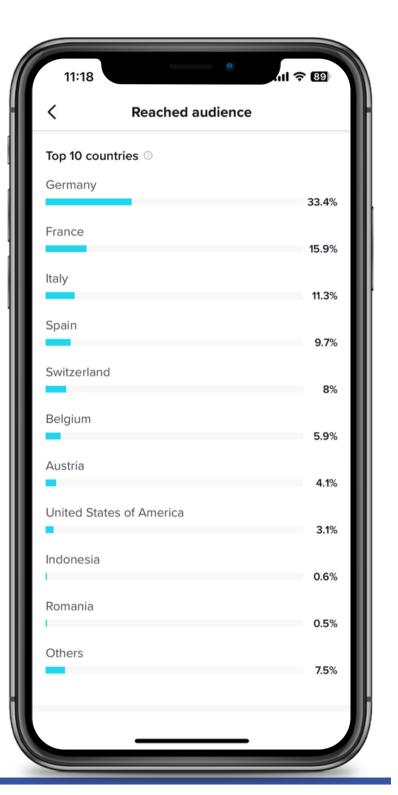












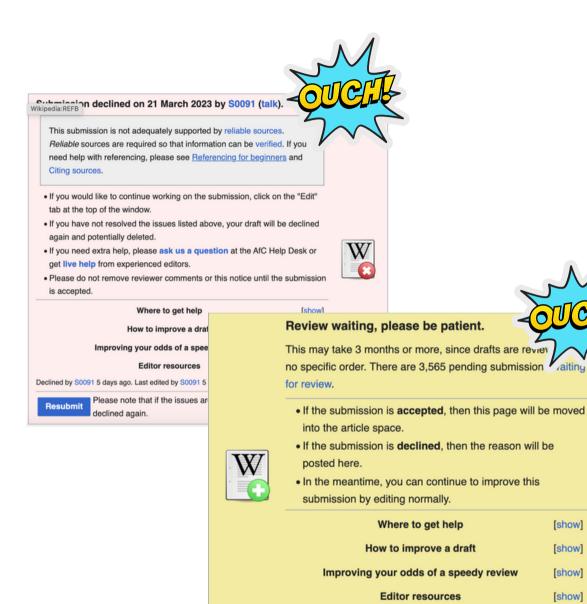


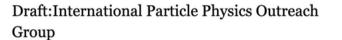
POST-PONED

Reasons:

- time needed to create quality videos,
- editorial calendar (production and publication) to be defined,
- lack of human resources (when there will be a student we could ask to use a small part of her/his time for the creation and support of the video creation for social media) and technologies (camera, microphone, video editing software)







文 Add languages >

Draft Talk Read Edit source View history * From Wikipedia, the free encyclopedia

The International Particle Physics Outreach Group (IPPOG) is a network of scientists, communication, educators and science passionates dedicated to developing and promoting particle physics around the world1.

Activities [edit source]

IPPOG organises and promotes many activities throughout the year. The main project of the organisation is the International Masterclasses Program - Hands on Particle Physics 2². This event takes place every year during spring and it's a global event. More than 13.000 students from different countries join the event in order to experience an extraordinary day with real scientists.



References [edit source]

1. http://www.ippog. Ippog

2. https://physicsma Da Wikipedia, l'enciclopedia libera.

L'International Particle Physics Outreach Group è un'organizzazione internazionale che si pccupa di divulgazione della fisica delle particelle e comprende 40 membri (dato aggiornato a dicembre 2022).

Titolo immagine relativa alla seconda sezione.jpglthumblDescrizione dell'immagine]

Storia [modifica | modifica wikitesto]

L'European Particle Physics Outreach Group (EPOG) è stato formato nel 1997 sotto gli auspici congiunti dell'European Committee for Future Accelerators (ECFA) e dell'High Energy Particle Physics Board della European Physical Society (EPS-HEPP). Durante il primo meeting EPPOG, tenutosi nel settembre 1997, l'allora direttore generale del CERN Chris Llewellyn Smith dichiarò che "la comunità della fisica delle particelle ha l'obbligo morale di informare il pubblico sulle proprie attività. Per farlo bene occorre condividere le esperienze tra i Paesi vista la necessità di ottimizzare l'utilizzo delle risorse". La motivazione per la formazione del gruppo era quindi quella di creare un meccanismo per definire le priorità comuni e il processo decisionale collettivo in materia di istruzione e sforzi di sensibilizzazione. Durante il primo incontro, i compiti principali di EPPOG sono stati definiti per includere: fornire un forum per lo scambio di informazioni sulle attività di sensibilizzazione fare un inventario dei materiali attualmente in uso per la divulgazione della fisica delle particelle, mettere in comune le risorse, identificare i contatti con i media e identificare altri possibili partner che collaborano per rafforzare gli sforzi.

Il gruppo originale comprendeva un delegato per ogni stato membro del CERN, un ulteriore membro del CERN e del DESY, un presidente e







The page can be written only by someone who is not inside the organisation



Da Wikipedia, l'enciclopedia libera.

Questa pagina è stata cancellata. Elenco delle precedenti cancellazioni e spostamenti.

• 14:03, 17 apr 2023 Mastrocom (discussione I contributi) ha cancellato la pagina Ippog ((C4) Contenuto palesemente non enciclopedico o promozionale, CV)

[show]

[show]

[show]

[show]







EVENTS



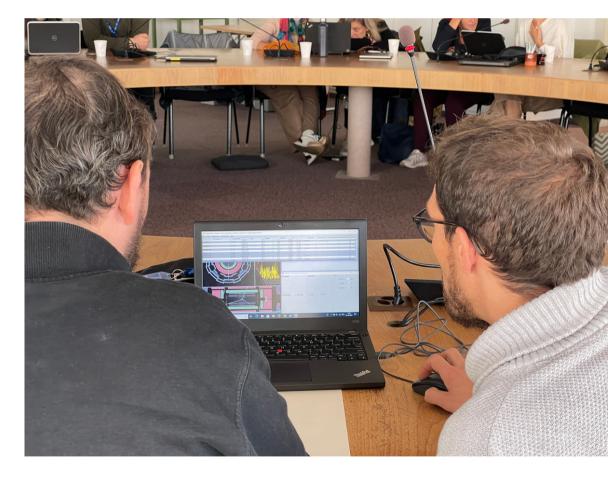
Physics Masterclass for non-scientific CERN personnel

26 October 2022













Collaboration with Women in Technology at CERN (IPPOG partner) 40 subscribers two weeks after publication 32 participants





Survey

14 answers

| | | | If you think there are points on which to improve, what are | | | | |
|----|-------------------------------------|---|--|---------------------------------|----------------------------|---|--|
| | How did you hear about the event? | How complicated do you think the topics cover | | Do you think this experience of | Would you recommend the ma | | What is your field of activity at CERN? |
| 1 | | | Only to change a room. People in the front nicely covered some | | | It was was a very good idea. It would be very nice to have more events like this. | |
| | Social Media | complicated, but well explained | parts of the screen. | Yes | Yes | Maybe details about experiments/accelerators. | Electronic engineering |
| | | | The presentation "Observing Invisible Particles - The ATLAS Z | | | | |
| 2 | | | Path" needed more time. I think the good formula for this | | | I've already spoken with colleagues about this great initiative. Some are | |
| | WIT communication | complicated, but well explained | masterclass is a full day. | Yes | Yes | interesting in attending it! Please organise other sessions. | Executive assistant |
| | | | | | | | |
| 3 | | | Giving a small handout with a definition / illustration of the key | | | | |
| , | | | words (gluon, quark, proton, electron, positron). I learned | | | | |
| | Friends/colleagues; CERN communicat | complicated | how to identify a gluon but am not sure what that is still | Yes | Yes | Thank you for transmitting your passion and explaining the basics! | Assistant in an experiment |
| | | | Ce serait super d'expliquer le fonctionnement du trigger des | | | | |
| 4 | | | données! D'autre part, j'aurais aimé en savoir plus sur l'analyse | | | Cette Master class était tout simplement géniale, merci pour la grande pédagogie | |
| | Friends/colleagues | complicated, but well explained | automatisée des événements. | No | Yes | des intervenants ! | Survey and alignment for Accelerators (BE-GM) |
| _ | | | Better or clearer explanation of the analysis task. How there | | | | |
| 5 | Friends/colleagues | complicated, but well explained | always will be 2 opposite products from the collision | Yes | Yes | | Engineering R&D for HL-LHC alignment |
| | | | Perhaps explain a bit more the way particles interact (or not) | | | | |
| | | | with specific parts of the detector. Explain a bit more the | | | | |
| 6 | | | mathematical values that we get to use in the hands-on part (P, | | | | |
| | CERN communication | complicated, but well explained | Pt, angles, D) | Yes | Yes | This workshop is very exciting and has the right difficulty to discourage none. | Accelerators survey / metrology and alignment |
| 7 | | complicated, but well explained | Ventillate the room, there were a lot of people! | Yes | Yes | It was amazing! I really enjoyed it! | Computing Engineer |
| _ | - Control | compileated, not their explained | Purpose of the data analysis and how to proceed were not clear | | 1.0 | te via arrating receipt on to | company eignee |
| 8 | Friends/colleagues | complicated | enough (to me) | Yes | Yes | | Intern - Translation department |
| | Friends/concegues | Complicated | chough (to me) | 163 | Tes . | | intern - manageon department |
| 9 | | | | | | | |
| | | | I would maybe include the knowledge transfer. Especially | | | | |
| | | | showing where the science of particle physics and technology | | | | |
| | | | is used. Outside the CERN, with a focus on the environmental, | Mar. | M | Very nice arrangement, applause to the presenters. Would love to see more of it, | |
| | WIT communication; IPPOG communi | | societal and social issues of our planet and us. | Yes | Yes | more classes possibly dedicated to a theme or specific areas. | administrative student, technical documentation |
| | | complicated, but well explained | N/A | Yes | Yes | | Fellow |
| 11 | | complicated, but well explained | From my point of view, it was well organized. | Yes | Yes | | Survey engineer at the alignment of the experimental areas |
| 12 | WIT communication | complicated, but well explained | N/a | Yes | Yes | I relly enjoyed the practical case part | Administration |
| | | | | | | | |
| 13 | | | The explanation of the functionalities of the analytics tool and | | | I really enjoyed this half day of introduction into particle physics, in particular | |
| | CERN communication | complicated, but well explained | the characteristics of the different particles was a little bit short. | No | Yes | the practical part. Many thanks to the organisers! | Data Protection |
| | | | I would've been very happy with the mentioned whole day of | | | | |
| 14 | | | masterclass instead of having half a day, as the topic benefits | | | I want to thank everyone who was part of making this event happen, the speakers | |
| 14 | | | greatly from more information and I personally would've been | | | and moderators were extremely well-spoken and entertaining while being clear | |
| | | | very interested in it! | No | | and educative! | Linux System Administration, Python Development and DevO |

How did you hear about the event? 1 Social Media - 2 WIT communication - 1 IPPOG communication - 5 Friends/colleagues; 4 CERN communication - 1 Others

How complicated do you think the topics covered? 12 complicated, but well explained - 2 complicated

If you think there are points on which to improve, what are they?

Different answers

Do you think this experience can be useful for the purpose of your work? 11 yes - 3 no

Would you recommend the masterclass to your colleagues who don't have a background in particle physics? 14 yes

Any other comments Different answers

What is your field of activity at CERN? 3 engineering - Executive assistant - Assistant in an experiment - Survey and alignment for Accelerators (BE-GM) - Accelerators survey / metrology and alignment - Intern / student - Fellow - Survey engineer at the alignment of the experimental areas - Administration - Data Protection - Linux System Administration, Python Development and DevOps







25th IPPOG Anniversary Symposium

29 October 2022





58 participants

the talks told the story of IPPOG in a well-defined storytelling: from childhood to adulthood





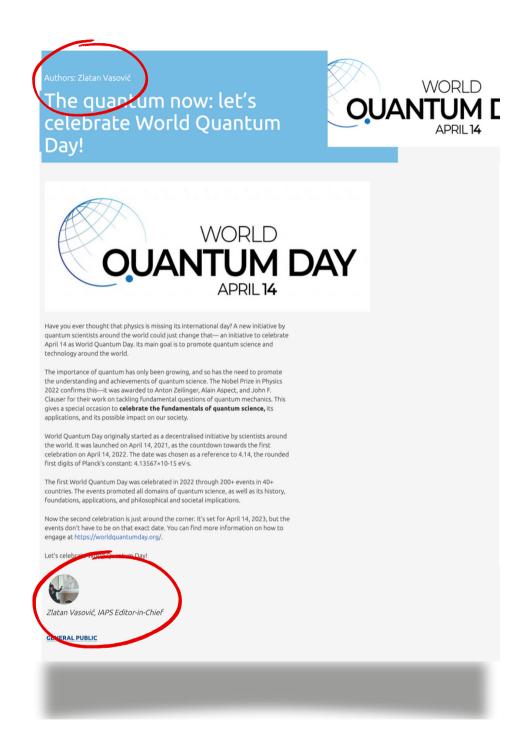
Dinner at the restaurant Auberge Comunale de Satigny





WEBSITE





- news/articles also written by external authors
- new activities
- publications strategy
- menu changes for a more friendly user experience
- updated calendar
- RDB

 dedicated posts on social media will be created as soon as the upload of the first block of resources is finished
- Working Groups
- core team ajustement, members and forum upload





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- new activities
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- core team ajustement, members and forum upload





news/articles also written by externed as new activities
publications strategy
menu changes
update
update
please send us all your activities
please send us all your activities
please send us all your activities
on behalf of IPPOG so we can be advertise them of
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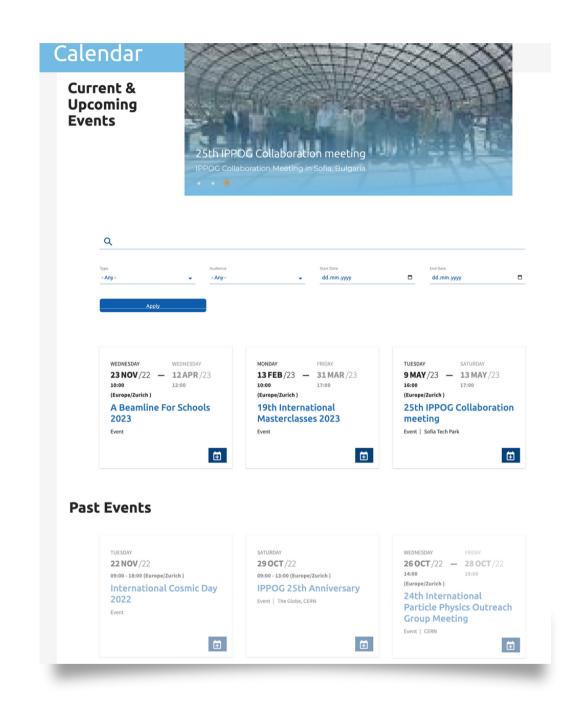




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 dedicated posts on social media will be created as soon as the upload of the first block of resources is finished
- Working Groups
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- **1.ANNAL REPORTS**
- 2. ON BEHALF OF THE COLLABORATION
- 3. BY FORUM MEMBERS







- news/articles also written by external authors
- new activities
- publications strategy
- menu changes for a more friendly user experience
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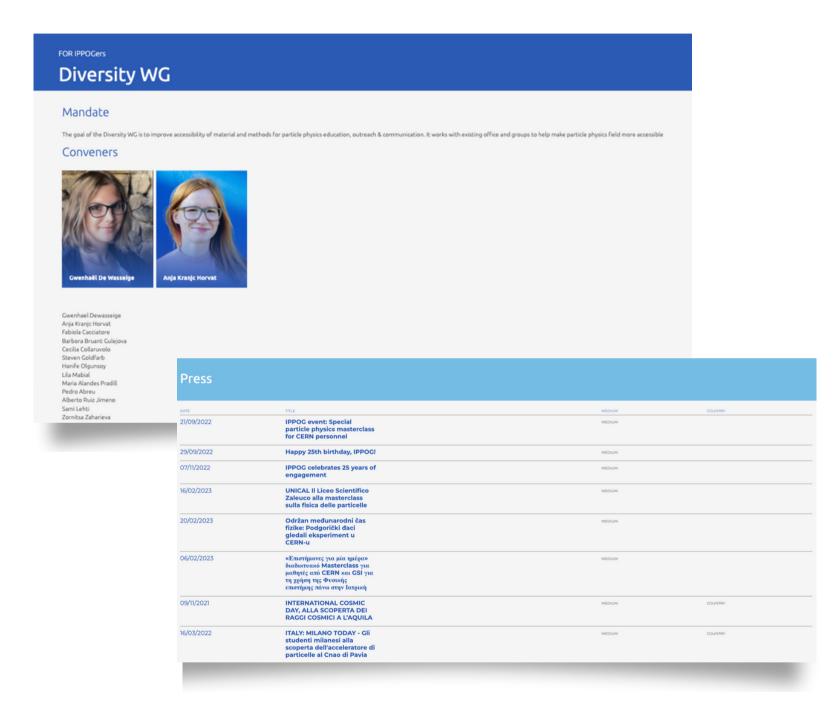
 dedicated posts on social media will be created as soon as the upload of the first block of resources is finished
- Working Groups
- core team ajustement, members and forum upload



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|--|---|--|--|--|--|
| Enjoy the selection of featured resources below. Search the database by clicking on topic tabs above or filter on the right. Search the RDB | | | | | |
| | 02 May, 2023 | KEYWORD | | | |
| | 3D-printable Quark Puzzle | Topics - Any - | | | |
| | Quarks are fundamental particles in the Standard Model of particle physics. They make up | Type / Category - ANV - | | | |
| | Read more | Audience | | | |
| | MATTER, PARTICLES AND THE UNIVERSE (KNOWN PHYSICS) GAMES ENGLISH UPPER SECONDARY SCHOOL LEVEL, LOWER SECONDARY LEVEL, PRIMARY SCHOOL LEVEL | - Any - Language - Any - | | | |
| | 02 May, 2023 | Search Q | | | |
| The second | 3D-Printable Quadrupole Ion Trap | | | | |
| A Partie | Quadrupole ion traps can be used to trap electrically charged particles. At CERN, the GBAR | LATEST | | | |
| | Read more | Top of the atmosphere proton collides with an atmosphere molecule. | | | |
| | TECHNOLOGIES AND EXPERIMENTS 🖽 ANIMATION / | π π | | | |

- new activities
- news/articles also written by external authors
- publications strategy
- menu changes for a more friendly user experience
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- adjustment of the pages: IPPOGers, press
- core team ajustement, members and forum upload

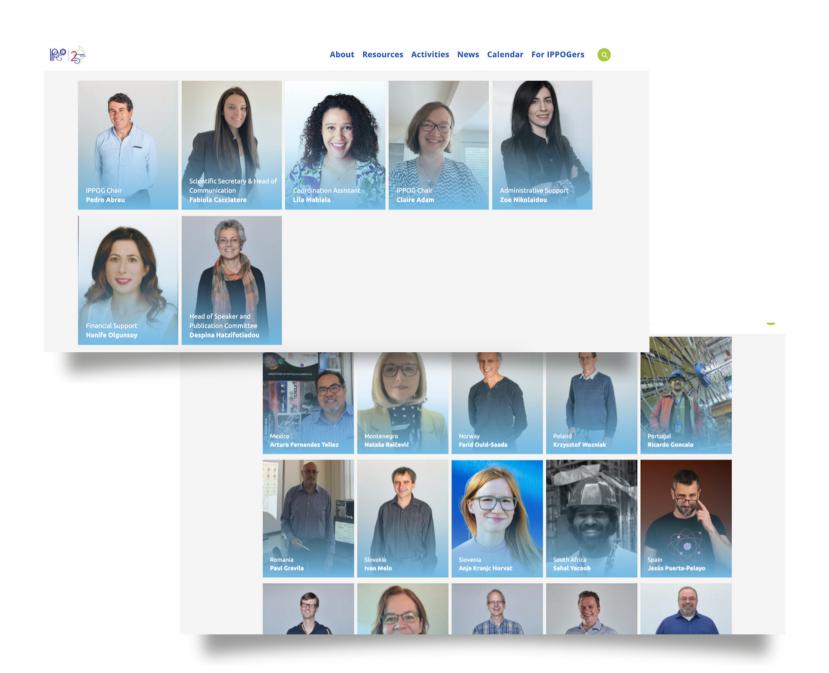




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- news/articles also written by external authors
- publications strategy
- menu changes for a more friendly user experience
- updated calendar
- RDB

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- core team, members and forum upload

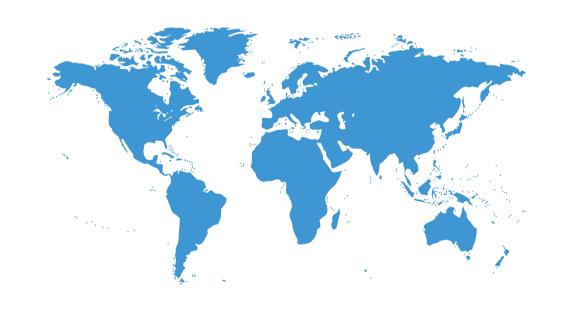


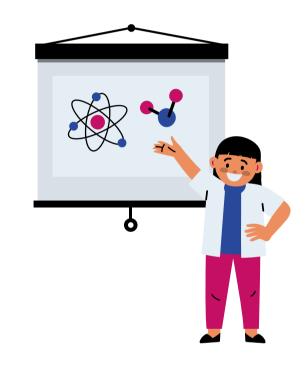


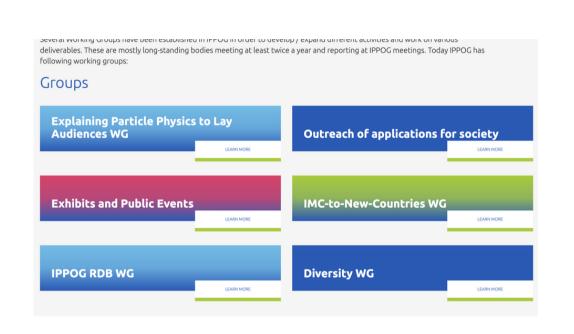
FUTURE











Masterclasses for nonscientific CERN personnel

Reach new countries

Support science project for strudents

More relevance to the WG

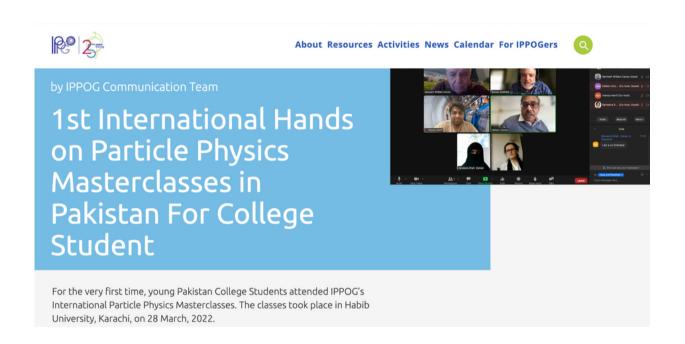




- Beamline for Schools 2023 (CERN activity)
- BCVSPIN 2023
- 1st Particle Physics Masterclasses in Pakistan







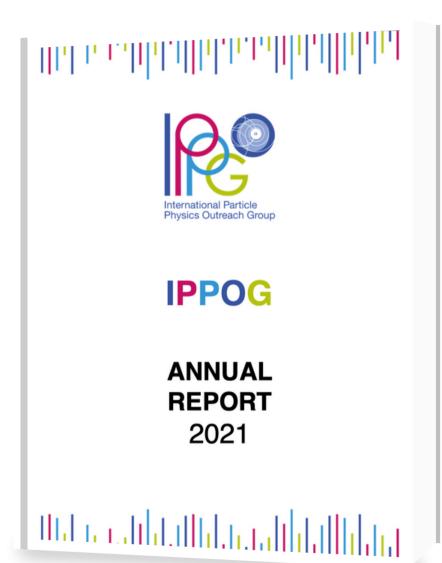


ANNUAL REPORT

2021 - 2022





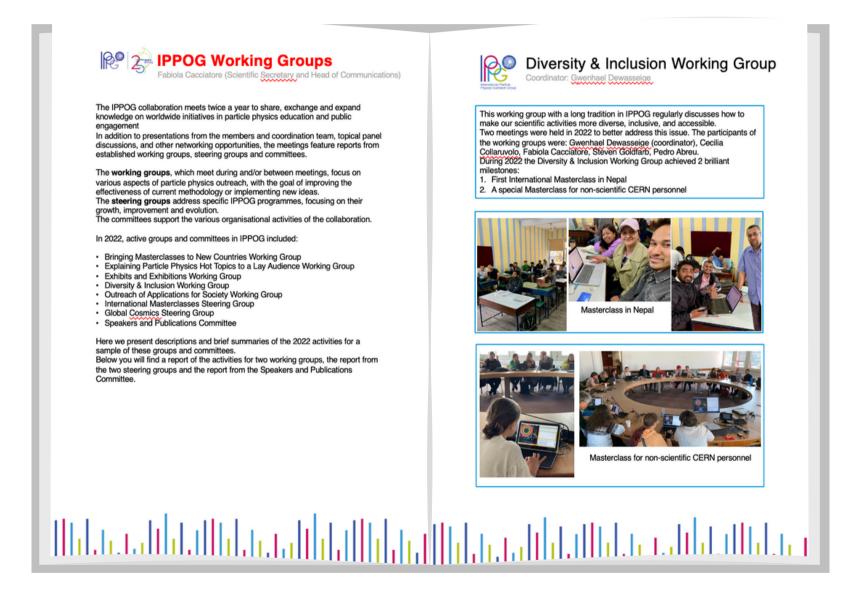


2022



Annual Reports possibly ready for the spring meeting

2023



Working Groups reports



THANK YOU

Fabiola Cacciatore

fabiola.cacciatore@cern.ch