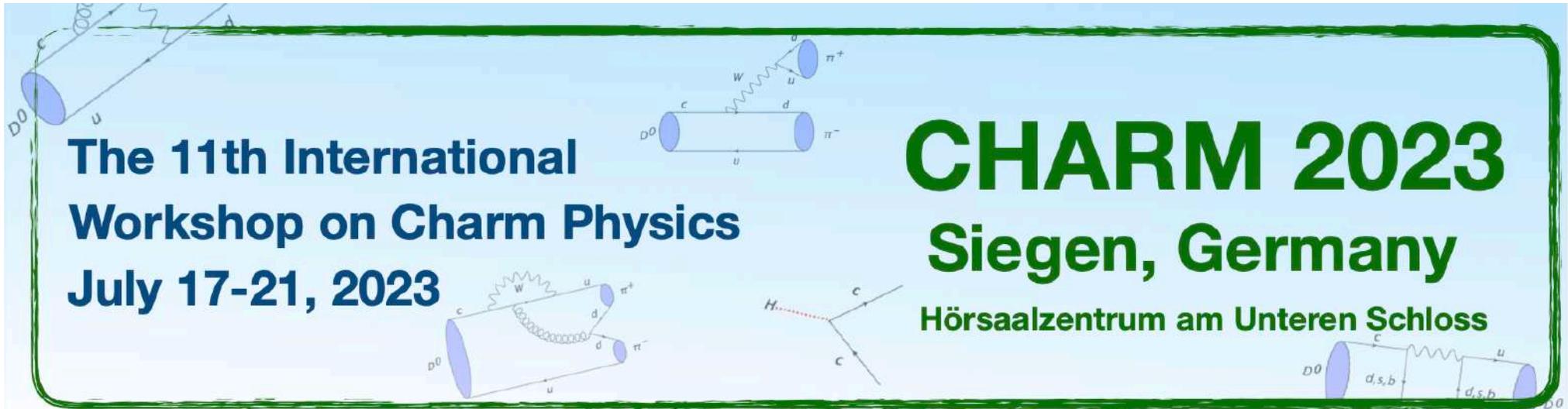


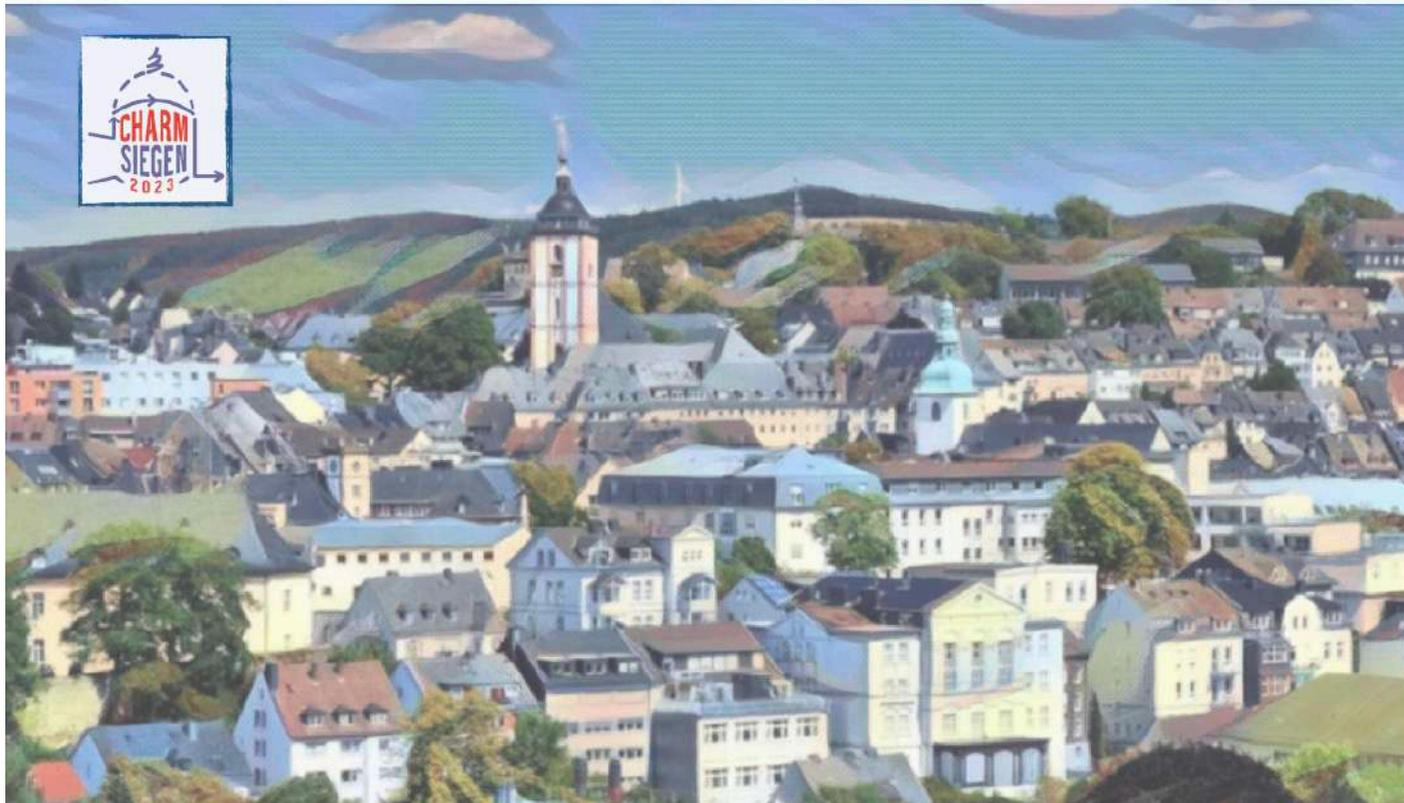
# Good bye from CHARM 2023

The 11th International Workshop on Charm Physics  
July 17-21, 2023

**CHARM 2023**  
Siegen, Germany  
Hörsaalzentrum am Unteren Schloss



The image contains several Feynman diagrams illustrating charm physics. On the left, a  $D^0$  meson (quarks  $c$  and  $\bar{u}$ ) is shown decaying into  $\pi^+$  and  $\pi^-$  via a  $W$  boson. In the center, a  $D^0$  meson is shown decaying into  $\pi^+$  and  $\pi^-$  via a  $W$  boson, with a  $u$  quark line connecting the two pions. On the right, a  $D^0$  meson is shown decaying into  $\pi^+$  and  $\pi^-$  via a  $W$  boson, with a  $u$  quark line connecting the two pions. Below these, a  $D^0$  meson is shown decaying into  $\pi^+$  and  $\pi^-$  via a  $W$  boson, with a  $u$  quark line connecting the two pions. On the far right, a  $D^0$  meson is shown decaying into  $\pi^+$  and  $\pi^-$  via a  $W$  boson, with a  $u$  quark line connecting the two pions.



**Saskia Plura** @saskia\_plura · Jul 17

After being absent on Twitter for a while, I'm back! Today is the start of the [#charm2023](#) conference in Siegen & today is also the day I'm giving my first official talk at an international conference! I'm both excited and nervous - wish me luck! 🍀 🙌 ⭐  
[#WomenInSTEM](#)

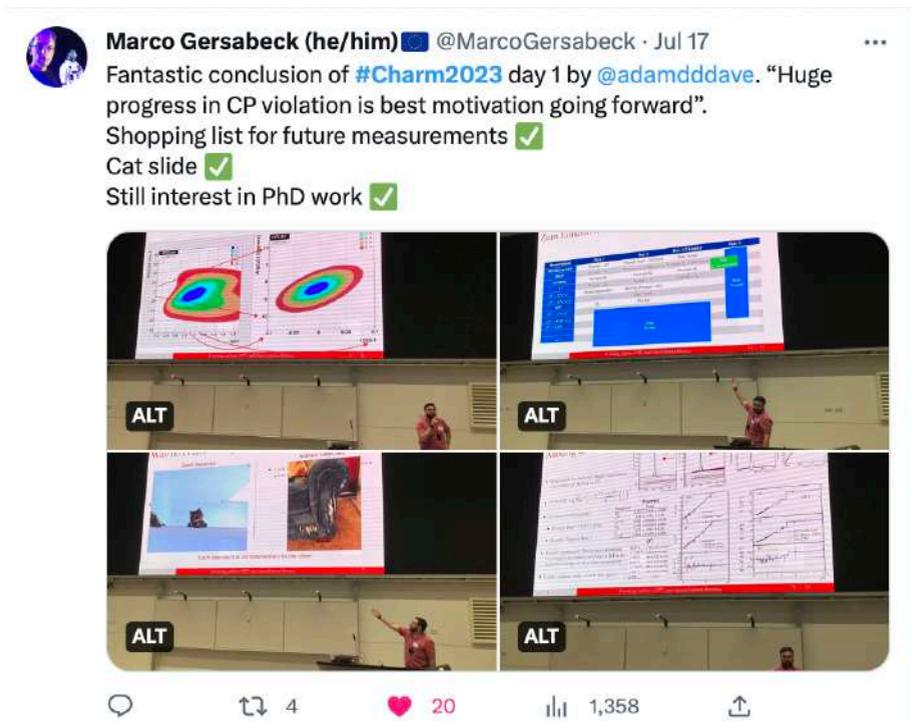


A selfie of Saskia Plura, a woman with glasses and a white shirt, smiling at the camera. She is wearing a name tag that says 'Saskia Plura'. The background is a dark interior.

5 1 24 929

# CHARM 2023

Monday 17.7.2023



# CHARM 2023

Tuesday 18.7.2023

**Alexander Lenz** @alexlenz42 · Jul 19  
Thanks a lot to everybody for contributing and for coming to the Apollo theatre in Siegen #charm2023 - the first edition of "Physics in the Apollo" was 'sold out', so we might consider a second edition..... @UniSiegen @stadt\_siegen



1 13 638

**Marco Gersabeck (he/him)** @MarcoGersabeck · Jul 19  
Amazing #Charm2023 outreach event by the @UniSiegen #SubatomicHeroes in a packed theatre including quark flavour ice cream (mine's a DO, obviously), great music and a lecture on dark matter by Matthias Neubert.



1 10 427

**Saskia Plura** @saskia\_plura · Jul 18  
Big shoutout to @UniSiegen's Physics Department! You really know how to do outreach right! Ice cream flavours to explain quarks & flavour physics! 🍦

Also, we'll probably steal your idea for our outreach events 😊👍

#charm2023 #outreach #sciencecommunication #particlephysics



2 19 832

**Anshika Bansal** @Anshika49722062 · Jul 19  
Learning Dark Matter from Prof. Neubert and getting amazed by the talents at Universität Siegen #publiclecture #charm2023



21 221

# CHARM 2023

Wednesday 19.7.2023



**Marco Gersabeck (he/him)** 🇪🇺 @MarcoGersabeck · Jul 19

Plenty of time for charming discussions about the Wisent 🐃 and even heavier flavours at [#Charm2023](#) today.



🗨️ ↻️ ❤️ 13 📊 648 ⬆️



**Anshika Bansal** @Anshika49722062 · Jul 19

Awesome trip to Atta Caves and Experiencing cheese tasting for the first time [#Excursion](#) [#charm2023](#)



🗨️ ↻️ ❤️ 27 📊 232 ⬆️



**Saskia Plura** @saskia\_plura · Jul 19

Today we had our excursion! I picked the Atta-Höhle (sadly, we weren't allowed to take photos in there but if you ever get to Siegen, go check it out!) & we got to try the Atta-Cheese, which is stored in the cave. 😊

Also, check out our cool conference t-shirts! 🥰

[#charm2023](#)



🗨️ ↻️ ❤️ 8 📊 226 ⬆️

# CHARM 2023

Thursday 20.7.2023

Alexey Petrov @AlexeyPetrov · 16h  
Guess what? #charm2023



2 10 900

Saskia Plura @saskia\_plura · 13h  
Got a nice little tour of Siegen today after the afternoon #charm2023 session by the local PhD students & postdocs. Thank you so much for your hospitality! It was amazing!



8 188

Saskia Plura @saskia\_plura · 6h  
We had a traditionally German conference dinner in a beer garden with amazing weather! We got seated depending on the food we picked, so we all got to see some new faces. My table was all theorists except for me and I learned new things about lattice, Japan and Korea!  
#charm2023

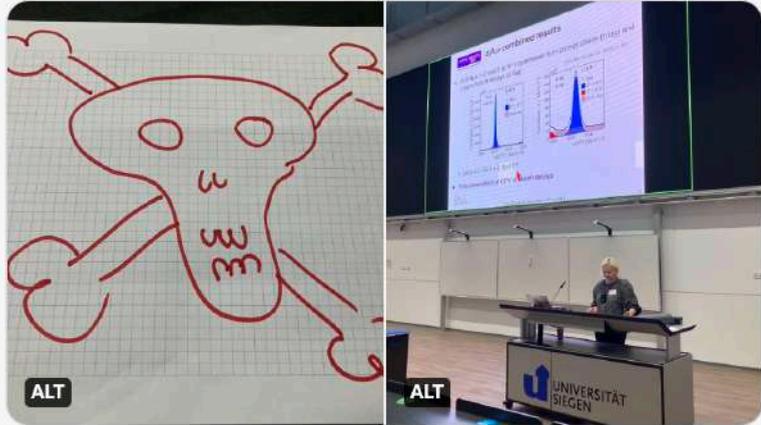


1 8 157

# CHARM 2023

Friday 19.7.2023

**Marco Gersabeck (he/him)** @MarcoGersabeck · 2h  
The #Charm2023 took great care to avoid family conflicts by making @eva\_gersabeck and me chair two simultaneous parallel sessions. However, despite lengthy after-dinner discussions to avoid this, I ended up having to chair her plenary talk. I was spared showing her the skull 🤪

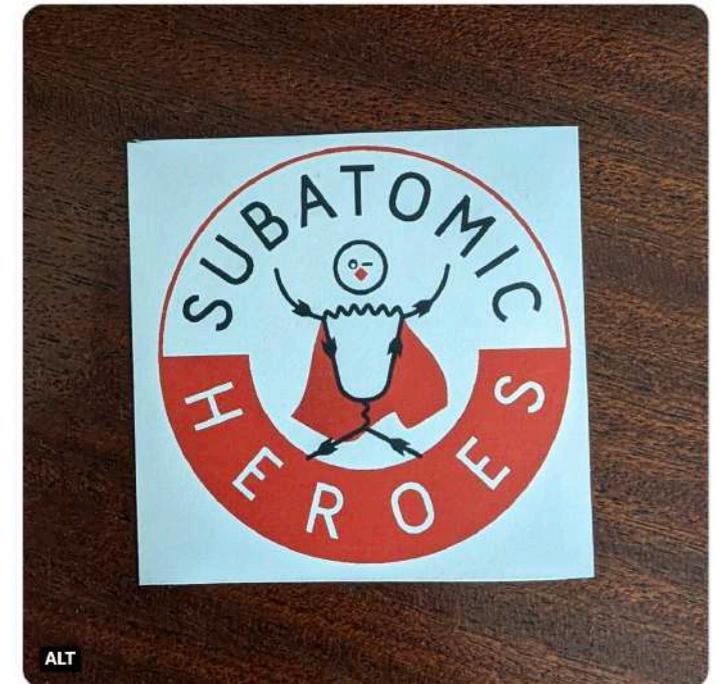


1 9 288

**Saskia Plura** @saskia\_plura · Jul 18  
Hot take: All conferences should have stickers!

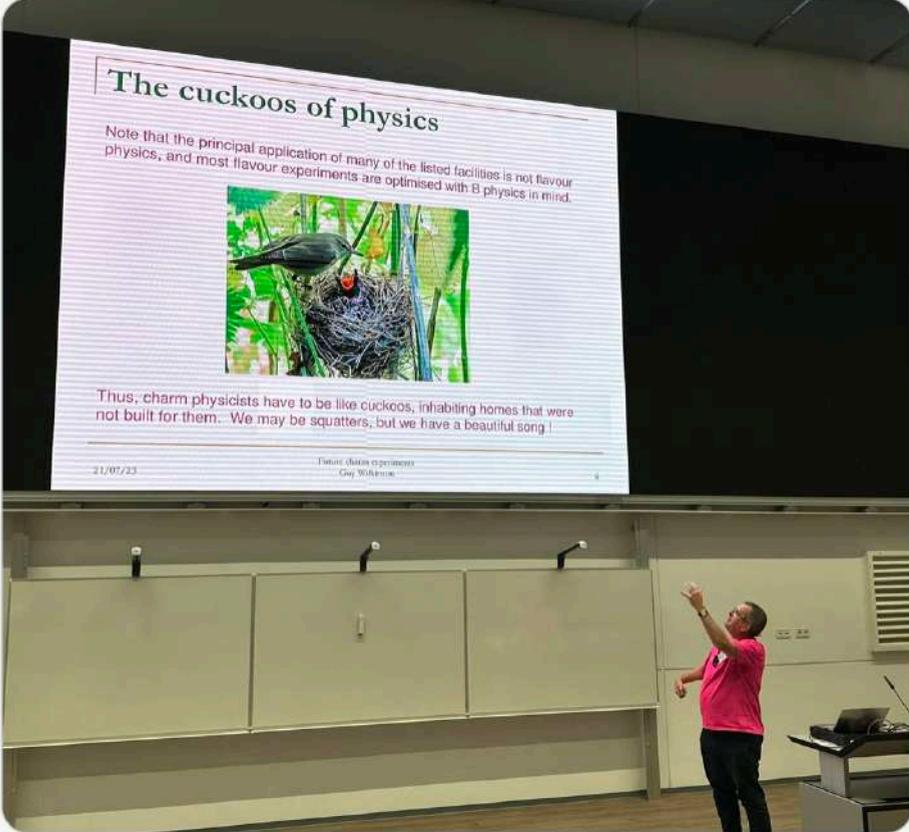
Imagine how cool the laptops of people would look like with all the stickers...

#charm2023 #particlephysics #phdlife #WomenInSTEM #physicsphd



1 1 22 2,736

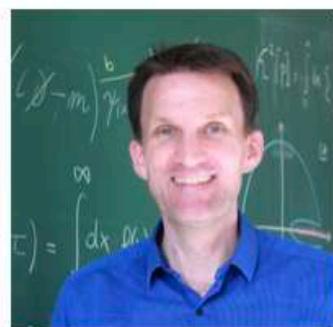
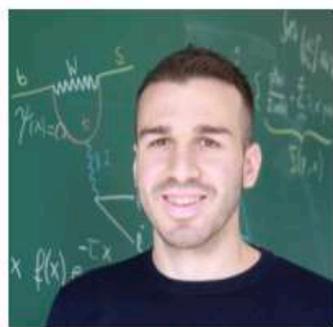
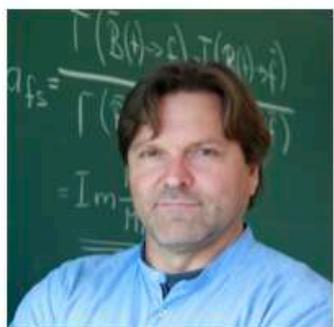
**Alexey Petrov** @AlexeyPetrov · 1h  
Guy Wilkinson (Oxford), characterizing charm physicists as the cuckoos of physics. And he is (mostly) right - minus the tau-charm factories! #charm2023



4 118

# We are here to help!

If you are experiencing any problems (you decide what is a problem!), please feel free to contact any of the local organizers. We will try our best to help you.



Alexander Lenz

Eleftheria Malami

Nico Gubernari

Tom Tong

Oliver Witzel

Arzu Ergüzel

Chair

Post-doc

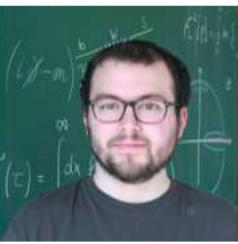
Post-doc

Post-doc

Scientific Staff

Secretary

## Technical assistance



**Matthew Black**



**Tobias Striegl**

**[indico@physik.uni-siegen.de](mailto:indico@physik.uni-siegen.de)**

# Proceedings

**We have been contacted by Springer to organise proceedings**

**Please drop me a brief message if you are interested in writing proceedings**

**I will only be back on the computer on 7th August  
and  
then we will decide if there will be proceedings**

# CHARM 2025



Shanghai, May 2025