

Science4Peace Forum



Welcome !

All infos on: [Science4Peace Webpage](#)

<https://science4peace.com/Public-Events/Entries/2024/10/science4peace-fact-check-and-discussion-on-actual-to-pics.html>

Science4Peace Forum

Announcement



Bundesweite Friedensdemonstration



3. Oktober 2024
Berlin

Nein zu Krieg
und Hochrüstung!
Ja zu Frieden
und internationaler
Solidarität!

Es ist kurz vor 12 –
Widerstand und Protest jetzt –
Es liegt an uns!

Kommt massenhaft!

Sternmarsch

Treffpunkte:
Breitscheidplatz/Gedächtniskirche
Rathenower Str./Ecke Alt Moabit
Gleisdreieck/Schöneberger Ufer

ab 12.30

Schlusskundgebung

Großer Stern (Siegessäule)

14.30

weitere Informationen:

www.nie-wieder-krieg.org



- **Link:** 40 -50 000 participants
- recordings of speeches
 - **recording** of speech of Jonathan Beullens and Karla from CivilClause, mentioning also movement at DESY !

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Articles on CERN decision



- [Nature](#) published an article on cooperation of CERN with Russian institutes (local copy):
 - ”CERN prepares to expel Russian scientists - but won't completely cut ties”
 - interview with me (as science4peace chair)
 - Following *Nature* release:
 - Article in “[Spiegel online](#)”: “Cern bricht Beziehungen zu Russland ab”
 - Interview with *Physics Today*
 - misleading statements on involvement of JINR with military research
- **A. Nikitenko** agreed to give a detailed presentation on this discussion.

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Panel discussion



- **Sept 04** Panel-discussion
 - further infos are [here](#)
 - recording is [here](#)
 - Thousand thanks to Michelangelo and the panelists !
- We plan a **Dossier/Write-up** of the discussion
 - contributions from panelists
 - everybody else can also contribute !
 - deadline is end of October

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NatWiss - Verantwortung für Frieden und Zukunftsfähigkeit e.V,
W&F - Wissenschaft & Frieden
invite

Against opening civil research facilities for military projects - contributions to a discussion at DESY

A virtual panel discussion

4 September 2024, 5 pm (CEST)

Panel:

- Jonathan Beullens (Civil Clause, Frankfurt University)
- Dr John Ellis (King's College London)
- Dr Alexander Glazov (DESY)
- Dr Jenny List (DESY)
- Lukas Mengelkamp (IFSH, Marburg University)
- Dr Gudrid Moortgat-Pick (Hamburg University)
- Dr Götz Neuneck (Chairman, Federation of German Scientists and Pugwash Council member)
- Dr Jürgen Scheffran (Hamburg University, NatWiss, VDW)

Moderation: Dr Michelangelo Mangano (CERN)

All participants are contributing individual views and do not represent the institution they are affiliated with. The affiliations are nevertheless shown just to indicate the background of the panelists and the context of their experience with the matters of the panel discussion.

<https://tinyurl.com/S4Ppaneldiscussion>



Science4Peace web page: <https://science4peace.com>

Science4Peace Forum contact: hannesjung@science4peace.com

NatWiss: <http://natwiss.de/>

Wissenschaft & Frieden: <https://www.wissenschaft-und-frieden.de>

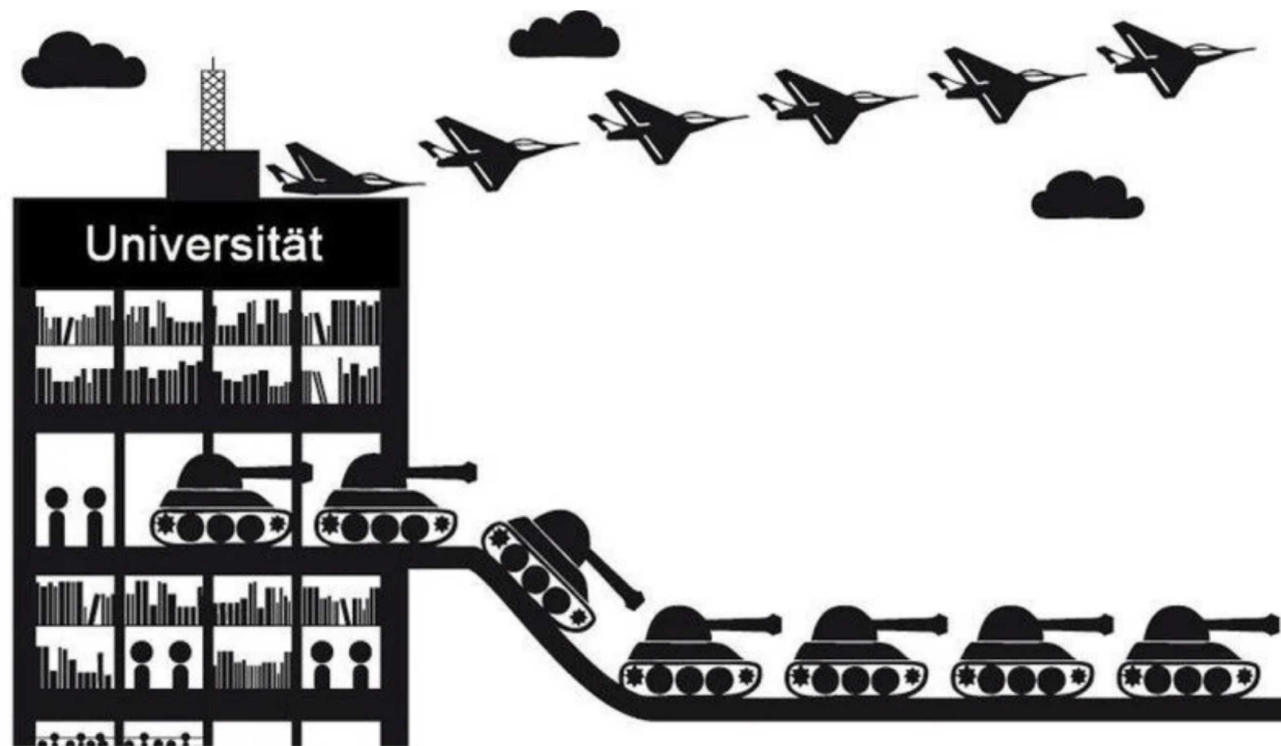
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Petition: Not In Our Name




- Petition which started at DESY will be now opened for general public:
 - <https://www.change.org/MilitaryResearchIsNotInOurName>


Opening civil research facilities to military projects is NOT IN OUR NAME !



Startdatum 20. September 2024



 182 Personen haben diese Woche unterzeichnet

 Opening civil research facilities to military projects is NOT IN OUR NA...

 Auf Facebook teilen

 [E-Mail an Freunde senden](#)

 [WhatsApp-Nachricht senden](#)

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Petition: Not In Our Name



- First Signees:

- Nobel Laureates

- Prof Dr Takaaki Kajita (Nobel Laureate in Physics 2015), Physicist, University of Tokyo, Kashiwa, Japan
 - Prof Dr Giorgio Parisi (Nobel Laureate in Physics 2021), Physicist, Rome University La Sapienza, Italy
 - Prof Dr Sir Richard J. Roberts (Nobel Laureate in Physiology or Medicine 1993), Molecular biologist, New England Biolabs, MA, USA

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Petition: Not In Our Name



- First Signees:
 - Organizations
 - ASTA Hamburg University
 - Referat für internationale Studierende (RIS) im AStA Hamburg University
 - AStA Hochschule für Angewandte Wissenschaften Hamburg
 - FSR Erziehungswissenschaft Hamburg University
 - FSR Holzwissenschaften Hamburg University
 - Initiative "Hochschulen für den Frieden - Ja zur Zivilklausel!"
 - IPPNW international
 - Kritische-MIN-Studierende Hamburg University
 - NatWiss Initiative „Verantwortung für Frieden und Zukunftsfähigkeit“

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Petition: Not In Our Name



- Need more signatures !
 - please promote petition among your friends and colleagues
 - please contact anyone from journals, press, social media

- Interview with journalist from *Nature* and *Physics Today*
 - hope to get visibility !

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News



- News on [Guardian](#): AI needs a huge amount of electric energy.
- Google to buy nuclear power for AI data-centres in ‘world first’ deal
 - “Google has signed a “world first” deal to buy energy from a fleet of mini nuclear reactors to generate the power needed for the rise in use of artificial intelligence.
 - The US tech corporation has ordered six or seven small nuclear reactors (SMRs) from California’s Kairos Power, with the first due to be completed by 2030 and the remainder by 2035.
 - They might be called “small nuclear reactors”, but don’t be fooled: the 500MW Google is buying from Kairos Power is enough to power a midsize city.”
- Energy consumption of:
 - data-centers: 10MW a decade ago, 100MW today, biggest 600 MW
 - CERN: 200 MW
 - DESY: 24 MW
- This will be a real BIG issue in the next future – we have to discuss this !

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Middle East



We have to do something – keeping quiet does not help !

- We must support UN secretary's call for a ceasefire !
 - it is a shame that US, EU etc failed to force a ceasefire for Gaza, but still deliver weapons to Israel
 - it is a shame that US, EU failed to stop escalation in Lebanon
 - it is not enough to send out urgent calls to politicians – they fail to do something or they are not willing to do something !
- **Next** Science4Peace Forum on **Middle East** and what we can do !

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AOB



- AOB

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Middle East



Initiative from scientists **all around the world** calling for general ceasefire – everywhere – for 1-2 years

- all fights must be stopped
 - all weapon production must stop
 - all preparation for war must stop
 - status quo must be frozen
 - negotiations must begin immediately – with all conflicting parties
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- I know this is naive – but what else can be done – good ideas are welcome !
 - declaration (not petition) is needed !
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- Support from NatWiss, but we need more ! Please help !

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- Science4Peace Webpage: <https://science4peace.com/>
 - Science4Peace Fund
 - source can be used to support with a small amount scientists
 - donations can be made online with PayPal

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Organization



- Science4Peace Webpage: <https://science4peace.com/>
 - Science4Peace Fund: ZOOM account and web page independent of any institution
- Please check <https://science4peace.com/> for further infos:
 - collection of links to statements from research institutions
 - public events (like this one, with slides)
 - any other further infos
- For discussions on Science4Peace matters, please use (and register) at our Signal channel ([Signal registration](#))