

Science4Peace Forum

- Intro
- Petition News
- Article in Sueddeutsche Zeitung
- Future Scientific Cooperation
 - Civil Clause
 - in Germany
 - is this an issue in other countries ?
 - How can scientific exchange work in future ?
- AOB

Science4Peace Forum

News

- new Science4Peace Webpage: <https://science4peace.com/>
 - Science4Peace Fund: ZOOM account and web page independent of any institution
 - If an independent ZOOM meeting room is needed for a physics meeting, please get in contact with **us**
 - 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](#))
- Petition: Stop the escalating spiral
 - available on <https://www.change.org/science4peace>

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Petition News

- Petition on <https://www.change.org/science4peace>:

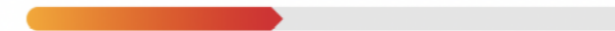
Stop the escalation spiral




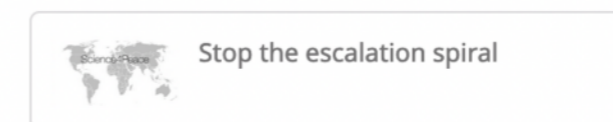
 **Hannes Jung** hat diese **Petition an Directorates of research labs (CERN, DESY, etc), Universities, Science Committees** gestartet.

Stop the Escalation Spiral

202 haben unterschrieben. Nächstes Ziel: 500.




 **Bei 500 Unterschriften** wird die Petition mit höherer Wahrscheinlichkeit in den **Empfehlungen** gelistet!



 **Auf Facebook teilen**

 E-Mail an Freunde senden

 An Follower twittern

 Link kopieren

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Petition News

- next CERN council meeting: 13-17 June (next week)
- Petition send to CERN, DESY directorates, CERN council president, Collaboration Board (CB) chairs of CERN experiments.
 - positive reply from Fabiola Gianotti (CERN GD)

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News

- Program for next meeting, 22 June 2022
 - Prof Stefan Oeter (Law faculty, University Hamburg)
 - Legal aspects of restriction of common publications and freedom of science
- Statements on legal aspects from Trade Union (Verdi):
 - depends on individual cases and details of work contract

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News

- Article in “Sueddeutsche Zeitung” 3. June 2022

Süddeutsche Zeitung

Krieg in der Ukraine

Brain Drain als Waffe gegen Putin

3. Juni 2022, 16:21 Uhr | Lesezeit: 6 min

Bei den Sanktionen gegenüber Russland wird eine Option zu wenig diskutiert: Wissenschaftlern und Fachkräften den Weg nach Deutschland zu erleichtern, könnte Putins Regime schwächen und der heimischen Wirtschaft helfen.

Essay von Karl-Heinz Büschemann

- Welcome Karl-Heinz Bueschemann, who will give a short report on his article.

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Future of Scientific Cooperation

- In big experiments at CERN, investigations performed on impact if contribution and cooperation from Russian institutes is suspended/excluded for long time:
 - Russian institutes contribute to eg CMS ca 5-8 % in running costs and upgrade
 - ca 5 % person power contribution
 - estimates are that losing the full crew will have much larger impact than monetary costs
- exclusion of Russian contribution and participation from Russian side
 - what if contacts and cooperation to western colleagues is sanctioned and banned ?

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Future of Scientific Cooperation

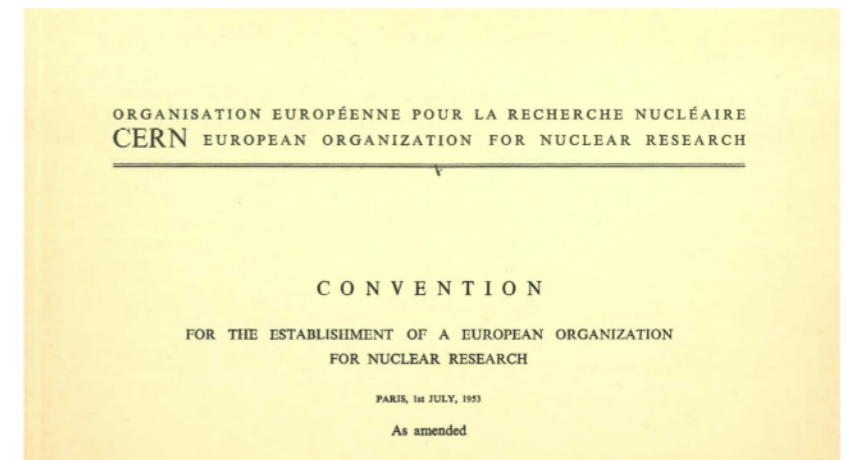
- Basic principle:
 - we want to keep contacts and continue common discussion within the Science4Peace Forum as well as in science
 - need a basic code-of-conduct – a common understanding, what we want and what we don't want
 - peaceful research
 - not involved in military research, developments
 - results will be made public etc
 - is this enough ?

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Civil Clause

- *Civil Clause* is a movement at German Universities and Research institutions (here is a link and an overview)
- Civil Clause:

CERN convention, was one of the very first ones !



“The Organization shall have no concern with work for military requirements and the results of its experimental and theoretical work shall be published or otherwise made generally available.”

- DESY mission

“... Our research centre is open to all. The results of our research and development work are published and made available to the general public. We promote the application of our findings by means of active technology transfer projects. Our research pursues goals that are peaceful and serve civil society.”

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Civil Clause

- *Civil Clause* is a movement at German Universities and Research institutions (here is a link and an overview)
- Civil Clause:
 - On the 9th, the Academic Senate of the **HafenCity University of Hamburg** July 2008 the following preamble was enshrined in the basic order:
“The HCU sees itself as a community for the care of science in a humanistic tradition. It promotes the freedom of research, teaching, study and art in responsibility for their consequences. The university is committed to peace, international understanding, equality and sustainable development. It sees itself as an intercultural community in which students, teachers and researchers from all countries and cultures are welcome.”

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Civil Clause

- Is *Civil Clause* enough ?
 - How is this treated in other countries – is there anything similar ?
 - Should agreement on *Civil Clause* be a requirement for cooperation ?
 - does it apply only to the place where research is done (i.e. CERN) or should it be a general self-restriction to be applied everywhere ?
 - what happens to people who do not agree ?
 - Can this be a condition for future cooperation ?
- Discussion – also in one of the next meetings reports from other countries.

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Future of Scientific Cooperation

- What if scientific cooperation is cut/suspended for indefinite time ?
 - Do we need a Science4Peace Program in all laboratories and universities ?
 - Is special program in big laboratories possible and necessary to attract scientists from everywhere (independent of origin) ?
- Cooperation with individuals:
 - allow for cooperation agreements ? on the basis of code-of-conduct ?
 - is this of interest from both sides ?
 - what about affiliation ?
- Cooperation with institutes:
 - is this possible and of interest? on which basis ? is there some common understanding ?

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Future of Scientific Cooperation

- What if scientific cooperation is cut/suspended for indefinite time ?
 - what are the consequences if no cooperation is possible ?
 - scientifically ?
 - politically ?

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Support for Peace Movements

- New quality of war:
 - states with nuclear weapons are involved
 - war in country with nuclear power plants
 - danger from military attacks, but also from interruption of operation etc
- Scientists are asked to inform public about new qualities of danger
 - nuclear power plants
 - new weapons
 - climate
 - food production/hunger threads
 - economic consequences
 - ecologic consequences
 - global effects
 - etc
- Should get together with IPPNW, NaturwissenschaftlerInitiative etc to launch such Infos.

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AOB

- AOB ?