

International IPPNW Congress

5 years living with Fukushima30 years living with Chernobyl

Effects on health and the environment

The nuclear chain — from uranium mining to nuclear waste

The challenge: energy revolution

Berlin, Urania February 26th–28th 2016







Invitation

Dear friends and activists,

Thirty years ago, on April 26^{th} , 1986, the nuclear meltdown of Chernobyl put an end to the myth of "safe nuclear power". Millions of people were directly affected by nuclear fallout. Many have died from the consequences of radioactive contamination and many more are still suffering today. Five years ago, on March 11^{th} , 2011, it became clear that mankind had still not learned the lessons of Chernobyl, when multiple nuclear disasters occurred in Fukushima. Again, millions of people are affected.

These two nuclear catastrophes exemplify the enormous human suffering, the health effects which will occur across generations and the ecological destruction, caused by the nuclear chain over the last 70 years. From uranium mining to nuclear energy, nuclear weapons and ultimately nuclear waste, fallout and radioactively contaminated residue – every single part of the nuclear industry causes harm to human health and the environment.

In 2016, we commemorate the nuclear catastrophes of Chernobyl and Fukushima and renew our call for an immediate end to the use of nuclear energy. IPPNW will inform the public through an international congress what it means for people to live with the consequences of Chernobyl for 30 years – and Fukushima for 5 years.

From February 26th-28th 2016, at the Urania in Berlin, renowned scientists from Japan, the former Soviet Union, Germany, the United States, and all over the world will join committed activists and volunteers who have been working with the affected population in contaminated regions for many years. Together, they will look at what lies ahead: learning from the catastrophic nuclear past means imagining a world free from nuclear threat – and making this vision reality.

We would be very glad if you joined us in Berlin.

Sincerely,

Dr. Angelika Claussen IPPNW Vice President for Europe

Dr. Alex Rosen Deputy Chair IPPNW Germany

Dr. Dörte Siedentopf IPPNW Germany, Nuclear Energy Working Group

Dr. Barbara Hövener IPPNW Berlin Regional Group



Programme

Friday, February 26th, 2016

7.30 pm Opening ceremony (German / English)

5 years living with Fukushima - 30 years living with Chernobyl Introduction

Dr. Alex Rosen, pediatrician, Deputy Chair of IPPNW Germany

Lecture

Jonathan Frerichs, consultant on peacebuilding and disarmament, former programme executive of World Council of Churches, Geneva, Switzerland

Performance

Mako & Ken Oshidori, Japanese entertainers

Michael Leontschik, musician

Alexander Tetsch, independent photo journalist

Saturday, February 27th, 2016

9.00 am Plenary 1 (German / English)

Dangers of ionising radiation

Prof. Dr. Wolfgang Hoffmann, Department for Epidemiology of Health Care and Community Health, University of Greifswald

Health consequences of Chernobyl and Fukushima

Dr. Sergey Korsak, Head of Gomel Oblast Polyclinic, Belarus Prof. Dr. Toshihide Tsuda, Graduate School of Environmental and Life Science, Environmental Epidemiology Okayama University, Japan

10.30 am **Symposia** -11.45 am

F 1 30 years living with Chernobyl (German / English)

Dr. Ian Fairlie, consultant on radiation in the environment, London, UK

Dr. Sergey Korsak, Head of Gomel Oblast Polyclinic, Belarus

Facilitation: Dr. Dörte Siedentopf, IPPNW

F 2 Health and genetic effects of ionising radiation (English)

Prof. Dr. Inge Schmitz-Feuerhake, German Society for Radiation Protection Dr. Alfred Körblein, independent researcher on low-dose ionising radiation

Prof. Dr. Wladimir Wertelecki, physician, geneticist, founder and former head of the Department of Medical Genetics of the University of South Alabama, USA

Facilitation: Dr. Angelika Claußen, Vice President IPPNW for Europe



F 3 Effects of nuclear accidents on the biosphere (English)

Prof. Dr. Timothy Mousseau, Biological Sciences Department,

University of South Carolina, USA

Facilitation: Dr. Winfrid Eisenberg, IPPNW Germany

F 4 Leave it in the Ground

Campaign for a Global Ban on Uranium Mining Claus Biegert, journalist, Nuclear-Free Future Award

F 5 Hibakusha worldwide (German)

Dr. Alex Rosen, Deputy Chair of IPPNW Germany

11:45 - **Coffee break**

12:15 am

12:15 am Symposia

-1.00 pm

F 6

5 years living with Fukushima (German / English)

Dr. Alfred Körblein, independent researcher on low-dose ionising radiation

Mako Oshidori, Japanese journalist

Prof. Dr. Timothy Mousseau, Biological Sciences Department,

University of South Carolina, USA

Facilitation: Dr. Alex Rosen, Deputy Chair of IPPNW Germany

F 7 How to enable independent research (English)

Dr. Keith Baverstock, former head of WHO's European Radiation Protection Programme Jecturer at the Department of

Protection Programme, lecturer at the Department of Environmental Science, University of Eastern Finland Dr. Ian Fairlie, consultant on radiation in the environment,

London, UK

Facilitation: Dr. Angelika Claußen, Vice President IPPNW for Europe

F 8 Social impacts on the populations affected by Chernobyl and Fukushima

(English)

Tatjana Semenchuk, Wiltscha, Ukraine

Prof. Masae Yuasa, Faculty of International Studies, Hiroshima City University

Facilitation: Dr. Ludwig Brügmann, IPPNW and Dr. Astrid Sahm, IBB

F 10 Decommissioning nuclear power plants and disarmament (German)

Prof. Dr. Andreas Nidecker, radiologist, PSR/IPPNW Schweiz

Dr. Jean-Jacques Fasnacht, President of PSR/IPPNW

Switzerland

Dr. Jörg Schmid, IPPNW Germany

Facilitation: Dr. Barbara Hövener, IPPNW-Germany



2:30 pm Plenary 2 (German / English)

The nuclear industry – on its way to becoming a nuclear waste industry?

Prof. Dr. Wolfgang Irrek, Institute of Energy Systems and Energy Management,

University of Applied Sciences Ruhr West, Bottrop

Outlook for the Energy Revolution

Irm Scheer-Pontenagel, Director of EUROSOLAR Facilitation: Henrik Paulitz, IPPNW Germany

4:00 - 4:30 pm **Coffee break**

4.30 pm **Symposia**

-6.00 pm

F 11

Energy revolution – citizens and corporations (German / English)

Tobias Jaletzky, Eurosolar

Tomoyuki Takada, Japanese anti-nuclear activist

Tetsunari Iida, Institute for Sustainable Energy Policies, Tokio

Facilitation: Dr. Barbara Hövener, IPPNW Germany

F 12 Energy, war and peace (German)

Claudia Haydt, sociologist, Information Centre on Militarisation

(Informationsstelle Militarisierung – IMI)

Henrik Paulitz, consultant on nuclear energy, IPPNW Germany

Facilitation: Christoph Krämer, IPPNW Germany

F 13 Nuclear waste and generational justice (German)

Michael Sailer, Director of the German Ecology Institute

(Öko-Institut e.V.)

Ursula Schönberger, working group "Schacht Konrad"

Facilitation: Dr. Jörg Schmid, IPPNW Germany

F 14 Abandon nuclear power in Europe (German)

Mycle Schneider, energy consultant and nuclear analyst, Paris

Jochen Stay, ausgestrahlt

Facilitation: Dr. Angelika Claußen, Vice President IPPNW for Europe

F 15 Nuclear phaseout and the nuclear facilities in Gronau

and Lingen (German)

Peter Bastian, Aktionsbündnis Münsterland gegen Atomanlagen & Irene

Thesing, ContrAtom

Dirk Seifert, Friends of the Earth Germany (BUND),

umweltfairaendern.de

Otto Jäckel / Reiner Braun, IALANA

Facilitation: Dr. Winfrid Eisenberg, IPPNW Germany

8:00 pm Film screening:

Ian Thomas Ash: Life in Fukushima



Sunday, February 28th, 2016

9:30 am Plenary 3 (German / English)

Outlook - what should we do?

Ursula Sladeck, Schönau Power Station (EWS)

Dr. Helen Caldicott, pediatrician, author, Physicians for Social Responsibility (PSR) and Nuclear Policy Research Institute, USA, Medical Association for Prevention of War (MAPW), Australia Facilitation: Susanne Grabenhorst, Chair of IPPNW Germany

10:30 - 11:00 am **Coffee break**

11.00 am In Memory of

Robert Jungk - Hermann Scheer - Hans-Peter Dürr

11:20 am Panel discussion (German / English)

Ursula Sladeck, Schönau Power Station (EWS)

Mycle Schneider, energy consultant and nuclear analyst, Paris Sean Morris, Nuclear free local authorities, Manchester, UK

Facilitation: Dr. Angelika Claußen, Vice President IPPNW for Europe

12:45 am Closing ceremony (German / English)



Information

You can find the latest on the programme and all current information regarding the congress online at www.chernobylcongress.org

Venue

Urania Berlin An der Urania 17 10787 Berlin

Public transportation: Underground station "Wittenbergplatz" U1, U2, U3

Bus stop "An der Urania" 106, 187, M19, M29, M46, N1, N2, N26

Underground station "Nollendorfplatz" U1, U2, U3, U4

Accommodation

Information on hotels at www.berlin-info.de or through the Berlin Tourism Board: +49-30-250025

Languages

The congress will take place in German and English There will be simultaneous interpretation in all plenary sessions.

Application has been submitted for Continuing Medical Education (CME) points.

Organiser

Deutsche Sektion der Internationalen Ärzte für die Verhütung des Atomkrieges, Ärzte in sozialer Verantwortung e.V. Körtestraße 10 10967 Berlin

Telefon +49 (0) 30 698 0740 www.ippnw.de



Registration

IPPNW Berlin office Körtestrasse 10 10967 Berlin Register

by Fax: +49-30-6938166

online: www.chernobylcongress.org

I hereby register for IPPNW Germany's international congress "5 years living with Fukushima – 30 years living with Chernobyl" February 26 th -28 th , Berlin
First name, surname
Address
Postcode, City
Telephone, E-Mail
Congress fees: Standard fee 120 € Early-bird fee (before December 31 st , 2015) 100 € Reduced fee (students, unemployed) 75 € Early-bird reduced fee (before December 31 st , 2015) 50 € Supporting fee 200 € 20% of the registration fee will be charged for cancellation before January 31 st , 2016 and 30% before February 25 th , 2016. After this date, registration fees cannot be refunded. Participant fees will not cover all the costs of the congress. I therefore would like to additionally support the congress with a donation of €.
I will transfer the total sum of € □ to IPPNW Germany's bank account at the Bank für Sozialwirtschaft IBAN: DE39 1002 0500 0002 2222 10 BIC: BFSWDE33BER Reference: "Registration Nuclear Congress" □ by paying online via the Bank für Sozialwirtschaft homepage: http://kurzlink.de/lastschrift
Congress materials and tickets will be handed out upon arrival in Berlin.
Date, Signature