

Hiroshima-Nagasaki Peace Study Course 2014w

An Introduction to the Nuclear Age

by Professor Eugen Eichhorn

In cooperation with

Otrfried Nassauer, Dr. Sebastian Pflugbeil, Xanthe Hall
and Dipl.-Ing. Juergen H. Schroeter

Location

Beuth-Hochschule fuer Technik Berlin, University of Applied
Sciences, Luxemburger Straße 10, D - 13353 Berlin, Gebäude D,
Haus Bauwesen, Hörsaal H2

Day & Time

Tuesday , 10:00 h

This lecture is open to public attendance.

14. October 2014

a) **General Introduction.**

b) **Manhattan Project or the Development of the First Atomic Bombs
in Human History by the United States of America**

21. October 2014

**The Destruction of Hiroshima and Nagasaki by an Atomic Bomb 1.
The Physical and Technical Dimension.**

28. October 2014

**The Destruction of Hiroshima and Nagasaki by an Atomic Bomb 2.
The Human Dimension - Survivors' Testimonies.**

04. November 2014

**The Destruction of Hiroshima and Nagasaki by an Atomic Bomb 3.
The Human Dimension - Genbaku Bungaku.**

11. November 2014

The Development of Atomic Bombs in the Sowjet Union.

18. November 2014

**Nuclear Arms Race during the Cold War 1.
Nuclear Strategies and International Agreements (1945 to 1965)**

25. November 2014

Nuclear Arms Race during the Cold War 2.
Nuclear Strategies and International Agreements (1965 to 1990)

2. December 2014

The Destruction of Hiroshima and Nagasaki by an Atomic Bomb 4.
**The Human Dimension – Episodes of the TV DocuDrama *Hiroshima*,
BBC/ZDF 2005** [Due to increasing actuality this lecture will eventually be replaced by
Long Lasting Conflicts – The Near East]

9. December 2014

The Civil Use of Nuclear Energy and its Risks 1.
The Accidents of Tschernobyl (1986) and Fukushima (2011)

16. December 2014

The Civil Use of Nuclear Energy and its Risks 2.
**Research Report on Behalf of the Federal Government of Germany on Cancer Risks of
Children in the Neighbourhood of Nuclear Power Plants.**
(2003 to 2007, KiKK Research Project)

23. December 2014

Civil Society in the Nuclear Age 1.
**The International NGO Mayors for Peace – an Association of Cities and Communities
Devoted to the Abolition of Nuclear Weapons in the Near Future.**

6. January 2014

Civil Society in the Nuclear Age 2.
The Non-Proliferation Treaty and its Replacement by a Nuclear Weapons' Convention.

13 January 2014

Models of Peace Culture 1 - Mohandas K. Gandhi (South Africa / India)

20. January 2014

Models of Peace Culture 2 - Martin Luther King junior (U.S.A.)

27. January 2014

Models of Peace Culture 3 - Nelson Mandela (South Africa)

3. February 2014

Models of Peace Culture 4 - Thich Nhat Hanh and Chân Không. (Vietnam, France)

10. February 2014

Civil Society in the Nuclear Age 3.
Peace Movements for the Abolition of Nuclear Weapons since 1945.

11. February 2014

Examination.

8. X.2014 / 1.IX.2014 / 2014w_HNPSStC_English_Final.doc