#### **History and Goals**

The Federation of German Scientists (FGS; German acronym VDW) was founded in 1959 in West-Berlin by renowned nuclear scientists, including Carl Friedrich von Weizsäcker and the Nobel Prize laureates Max Born, Otto Hahn, Werner Heisenberg, and Max von Laue. Two years earlier this group of experts had become well-known to the public as the *Göttinger 18*: Nuclear scientists who had publicly argued against a nuclear armament of the German *Bundeswehr* 

Since then the FGS feels bound to the tradition of responsible science. In Annual Conferences and in interdisciplinary Expert Groups as well as public comments it addresses issues of science and technology on the one hand, and peace and security policy on the other. At the same time, the role of science itself in *genesis* and in *solution* of socio-technological problems is subject of examination and expertise.

FGS is publishing the **series** "Science and Responsibility" (BWV publishers, Berlin) and policy papers (VDW-Materialien) on important and contested issues concerning technological innovations and associated conflicts.

#### **Present Concerns and Issues**

- Implications of global change,
- science for sustainability,
- the meaning of *public goods* for human security and peace,
- implementing the *precautionary principle* as a basic rule in science and politics,
- biodiversity, agriculture, and agro-genetic engineering,
- the changing role of science,
- research and science politics,
- nuclear *disarmament* and non-proliferation of nuclear weapons,
- European security policy.

#### Whistleblower Award

Together with the International Association of Lawyers Against Nuclear Arms, (IALANA, German section) FGS awards the *Whistle-blower Award* to individuals who have disclosed severe irregularities associated with substantial dangers to individuals, society, democracy, environment and peace.

#### **Award laureates:**

1999 Alexander Nikitin, Russian Federation 2001 Margrit Herbst, Germany 2003 Daniel Ellsberg, USA 2005 Th. A. Postol, USA & A. Pusztai, UK 2007 Liv Bode & Brigitte Heinisch, Germany

### **Pugwash Conferences on Science** and World Affairs

FGS constitutes the German section of the **Pugwash Conferences on Science and World Affairs,** which were founded in 1957 and distinguished with the Nobel Peace Prize in 1995. In addition to annual conferences, "Pugwash International" holds workshops on nuclear disarmament and non-proliferation, on topics of biological and chemical weapons and weapon technologies, on issues of sustainable development and its meaning for peace and for the responsibility of scientists.

# Interdisciplinary Expert Groups of FGS

- Agriculture & biodiversity
- Economics
- Gender dimensions of violent conflicts
- Peace and security policy
- Research and science policies and politics

#### **Organs**

#### **Board of Directors:**

Steven Albrecht, Hamburg (Chairman) Peter J. Croll, Bonn Henner Ehringhaus, Berlin (Treasurer) Maria Finckh, Witzenhausen Hartmut Graßl, Hamburg Ernst U. von Weizsäcker, St. Barbara

#### **Pugwash-Delegate:**

Götz Neuneck, Hamburg

#### **Managing Director:**

Reiner Braun, Berlin

#### **Advisory Board:**

Ulrich Albrecht, Berlin
Annegret Falter, Berlin
Peter Hennicke, Wuppertal
Angelika Hilbeck, Zurich
Martin Kalinowski, Hamburg
Rudolf Prinz zur Lippe, Hude
Hans-Jochen Luhmann, Wuppertal
Peter Mettler, Wiesbaden
Jürgen Scheffran, Champaign/IL
Frank Schmiedchen, Berlin
Jürgen Schneider, Göttingen
Hartmut Vogtmann, Witzenhausen
Christine von Weizsäcker, Bonn

#### **Members and Funding**

FGS is an independent, non-partisan and non-profit organisation, not tied to religious confession or ideology. It has nearly 400 members from different fields of the natural sciences, the humanities, and social sciences.

FGS' financial expenditures are raised by membership fees, by the proceeds of an endowment fund and by donations. Current projects have been supported by Berghof Foundation for Conflict Research, the German Foundation for Peace Research (DSF), the German Research Foundation (DFG) and by the Federal Ministry of Education and Research (BMBF).

#### Office

Glinkastr. 5-7 10117 Berlin *Telephone:* (+ 49 30) 21234056

Fax: (+ 49 30) 21234057 E-Mail: info@vdw-ev.de

#### **Bank Data**

Deutsche Bank Bonn *BLZ* 380 700 24 *Account No.* 0543660 *IBAN* DE82390700240054366000 *BIC* DEUTDEDB380

#### Homepage

www.vdw-ev.de

## Federation of German Scientists

**FGS**