

List of Participants

Dr. K. **Abrahams**
 Physics Department
 Netherlands Energy Research Foundation
Westerduinweg
 P. O.Box 1
NL-1755 LE PETTEN
 Netherlands
 Phone: *31 22464340
 Fax: *31 22463490

Mr F. Atchison
 Paul **Scherrer Institut**
 CH-5232 **VILLIGEN PSI**
 Switzerland
 Phone: *41 56993318
 Fax: *41 56932327

Dr. **T.A. Broome**
 Science & Eng. Research Council
 Rutherford Appleton Laboratory
Chilton
 DIDCOT, OXON, OX11 OQX
 Great Britain
 Phone: *44 235821900
 Fax: *44 235445642

Mr **M.W. Cappiello**
 Reactor Design and Analysis
 Los **Alamos** National Laboratory
 P.O. Box 1663, MS **K551**
 LOS ALAMOS, NM 87545
 USA
 Phone: *1 5056651558
 Fax: *1 505 6653167

Dr. S. **Carius**
 Dep. for Radiation Sciences
Uppsala University
 Box 535
 S-75 121 **UPPSALA**
 Sweden
 Phone: *46 18182374
 Fax: *46 18133333

Dr. **L.V. Chuvilo**
 Inst. for Theoretical & Experimental Physics
B. Cheremushkinskaya, 25
117259 MOSCOW
 Russia
 Phone: *7 0951250292
 Fax: *7 095123 6584

Dr. S. **Cierjacks**
 Institut f. Materialforschung I
Kernforschungszentrum
Postfach 3640
 D-W-7500 **KARLSRUHE**
 Germany
 Phone: *49 7247824243
 Fax: *49 7247824567

Mr **M. Crijns**
 Division of nuclear power
 International Atomic Energy Agency (IAEA)
Wagramerstrasse 5
P.O. Box 100
 A-1400 **VIENNA**
 Austria
 Phone: *43 123602811
 Fax: *43 1234564

Dr. H. **Harada**
 Tokai Works
 Power Reactor and Nuclear Fuel Corporation
 4-33 **Muramatsu**
Tokai-mura, Naka-gun
IBARAKI-KEN 319-11
 Japan
 Phone: *81 292821111
 Fax: *31 29237 0392

Dr. **J.R. Ireland**
 Reactor Design and Analysis
 Los **Alamos** National Laboratory
 P.O. Box 1663, MS **K551**
 LOS **ALAMOS**, NM 87545
 USA
 Phone: *1 5056674097
 Fax: *1 5056653167

List of Participants

Mr Y. Kadi

CEA
Centre d'études nucléaires de Cadarache
 F-13108 SAINT' PAUL LEZ DURANCE
 France
 Phone: *33 4225
 Fax: *33 42257595

Dr. H. Küsters

INR
Kernforschungszentrum
 Postfach 3640
 D-W-7500 KARLSRUHE
 Germany
 Phone: *49 7247822481
 Fax: *49 7247824874

Dr. Y. Kato

Dep. of Fuels&Materials Res.
Japan Atomic Energy Research Institute
 Tokai Research Establishment
 Tokai-mura, Naka-gun
 IBARAKI-KEN 319-11
 Japan
 Phone: *81 292825050
 Fax: *81 292826438

Dr. P.A. Landeyro

Innovative Reactor Department
 ENEA - C.R.E. Casaccia
 Via **Anguillarese** 301
Casella postale N. 2400
 I-00100 ROMA A.D.
 Italy
 Phone: *39 630484051
 Fax: *39 630483662

Dr. V.D. Kazaritsky

Inst. for Theoretical & Experimental Physics
 B. Cheremushkinskaya, 25
 117259 MOSCOW
 Russia
 Phone: *7 0951250292
 Fax: *7 0951236584

Mr G. Ledergerber

Paul Scherrer Institut
CH-5232 VILLIGEN PSI
 Switzerland
 Phone: *41 56992273
 Fax: *41 56982327

Dr. G.V. Kiselev

Inst. for Theoretical & Experimental Physics
 B. Cheremushkinskaya, 25
 117259 MOSCOW
 Russia
 Phone: *7 0951250292
 Fax: *7 0951236584

Mr F. Lypsch

ISR
KFA - Forschungszentrum Jülich GmbH
Postfach 1913
 D-W-5170 JÜLICH
 Germany
 Phone: *49 2461614490
 Fax: *49 2461616856

Mr M. Kurata

Central Research Inst. of Electric Power Industry
Iwadokita 2-11-1
Komae-shi
 TOKYO
 Japan
 Phone: *81 334802111
 Fax: *81 33480 **2493**

Dr. H.J. Matzke

CEC, Institute for Transuranium Elements
Postfach 2340
 D-W-7500 KARLSRUHE
 Germany
 Phone: *49 724784273
 Fax: *49 72474046

List of Participants

Dr. S. Monti
 ENEA - Bologna
 Via Martiri di Monte Sole, 4
 1-40129 BOLOGNA
 Italy
 Phone: *39 51498661
 Fax: *39 51498652

Dr. S. Pelloni
 Paul Scherer Institut
 CH-5232 VILLIGEN PSI
 Switzerland
 Phone: *41 56992075
 Fax: *41 56982327

Mr J.-L. Morelle
 Ion Beam Applications s.a.
 Rue J.E. Lenoir, 6
 B-1348 LOUVAIN-LA-NEUVE
 Belgium
 Phone: *32 10475811
 Fax: *32 10475810

Dr. H. Rief
 CEC Joint Research Centre
 Ispra Establishment
 Casella postale no. 1
 1-21020 ISPRA/VARESE
 Italy
 Phone: *39 332789746
 Fax: *39 332789627

Mr P. Neuhold
 Divisione Nucleare
 ANSALDO S.P.A.
 Corso Perrone 25
 1-16161 GENOVA
 Italy
 Phone: *39 106558690
 Fax: *39 106558816

Dr. O.V. Shvedov
 Inst. for Theoretical & Experimental Physics
 B. Cheremushkinskaya, 25
 117259 MOSCOW
 Russia
 Phone: *7 0951250292
 Fax: *7 0951236584

Dr. G. Nicolaou
 CEC, Institute for Transuranium Elements
 Postfach 2340
 D-W-7500 KARLSRUHE
 Germany
 Phone: *49 724784490
 Fax: *49 72474046

Dr. A.M. Skålberg
 Department of Nuclear Chemistry
 Chalmers University of Technology
 S-412 96 GOTEBOG
 Sweden
 Phone: *46 31722915
 Fax: *46 31722931

Dr. T. Nishida
 Japan Atomic Energy Research Institute
 Tokai Research Establishment
 Tokai-mura, Naka-gun
 IBARAKI-KEN 319-11
 Japan
 Phone: *81 292825362
 Fax: *81 292826122

Dr. I. Slessarev
 CEA
 Centre d'études nucléaires de Cadarache
 F- 13108 SAINT PAUL LEZ DURANCE
 France
 Phone: *33 42252082
 Fax: *33 42257595

List of Participants

Mr **W.M. Sprecher**
 U.S. Department of Energy
 1000 Independence Avenue
S.W. RM 5A-051
 WASHINGTON, **D.C.** 20585
 USA
 Phone: *1 2025868889
Fax: *1 2025867259

Dr. H. Takahashi
 Brookhaven National Laboratory
 UPTON, LONG ISLAND, NY 11973
 USA
 Phone: *1 5162824099
Fax: *1 5162822613

Dr. E. Steiner
 Paul **Scherrer Institut**
 CH-5232 **VILLIGEN PSI**
 Switzerland
 Phone: *41 56993274
Fax: *41 56982327

Dr. H. Takashita
Tokai Works
 Power Reactor and Nuclear Fuel Corporation
 4-33 **Muramatsu**
Tokai-mura, Naka-gun
IBARAKI-KEN 319-11
 Japan
 Phone: *81 292821111
Fax: *81 292870392

Mr **G.H. Stevens**
 OECD Nuclear Energy Agency
Le Seine Saint-Germain
 12, boulevard des **Iles**
 F-92130 **ISSY-LES-MOULINEAUX**
 France
 Phone: *33 145241060
Fax: *33 145241110

Dr. T. Takizuka
 Japan Atomic Energy Research Institute
 Tokai Research Establishment
Tokai-mura, Naka-gun
IBARAKI-KEN 319-11
 Japan
 Phone *81 292826434
Fax: *81 292826438

Dr. A. **Strömich**
Siemens AG KWU BT71
Friedrich-Ebert-Strasse
 Postfach 100100
 D-W-5060 **BERGISCH GLADBACH 1**
 Germany
 Phone: *49 2204842677
Fax: *49 220484 3(545)

Dr. R.H.J. Tanke
KEMA
Utrechtseweg 310
P.O. Box 9035
NL-6800 ET ARNHEM
 Netherlands
 Phone: *31 85562753
Fax: *31 85458279

Mr **H. Takada**
 Japan Atomic Energy **Research Institute**
Tokai Research Establishment
Tokai-mura, Naka-gun
IBARAKI-KEN 319-11
 Japan
 Phone: *81 292825362
Fax: *81 292826122

Dr. L.V. Tocheniy
 Advanced Reactors Laboratory
 Research & Develop. **Inst.** of Power Engineering
P.O.B. 788
 101000 **MOSCOW**
 Russia
 Phone: *7 0952644192
Fax: *7 095975 2019

List of Participants

Prof. **R.G. Vassil'kov**
Moscow **Radiotechnical Institute**
Russia Academy of Sciences
Warshavskoye **chaussée** 132
113519 MOSCOW
Russia
Phone: *7 0953114312
Fax: *7 0953141053

Dr. H. Weigmann
JRC, Central Bureau for Nuclear Measurements
Steenweg op Retie
B-2440 GEEL
Belgium
Phone: *32 14571475
Fax: *32 14584273

Dr. **H.U. Wenger**
Paul **Scherrer Institut**
CH-5232 VILLIGEN PSI
Switzerland
Phone: *41 56992069
Fax: *41 56982327

Dr. P. Wydler
Paul **Scherrer Institut**
CH-5232 VILLIGEN PSI
Switzerland
Phone: *41 56992067
Fax: *41 56982327

Dr. J. Zumbro
Medium Energy Physics Division
Los Alamos National Laboratory
P.O. Box 1663, MS H844
LOS ALAMOS, NM 87545
USA
Phone: *1 505
Fax: *1 5056651712

List of Abbreviations

| | |
|--------|--|
| BNL | Brookhaven National Laboratory |
| CBNM | Central Bureau for Nuclear Measurements |
| CEA | Commissariats à l'Energie Atomique |
| CEC | Commission of the European Communities |
| CRIEPI | Central Research Institute of Electric Power Industry |
| DOE | US Department of Energy |
| ECN | Energieonderzoek Cam-urn Nederland (Netherlands Energy Research Foundation ECN, Petten) |
| ENEA | Comitato Nazionale per la Ricerca e per lo Sviluppo dell'Energia Nucleare e delle Energie Alternative (National Committee for the Research and Development of Nuclear and Alternative Energy) |
| IAEA | International Atomic Energy Agency |
| ISSN | International Series Standard Number |
| ITEP | Institute for Theoretical and Experimental Physics, Moscow |
| JAERI | Japan Atomic Energy Research Institute |
| JRC | Joint Research Centre |
| KEMA | N.V. Tot Keuring van Electrotechnische Materialen, Arnhem |
| KFA | Kernforschungsanlage Jülich |
| KfK | Kernforschungszentrum Karlsruhe |
| LANL | Los Alamos National Laboratory |
| MRTI | Moscow Radiotechnical Institute |

List of Abbreviations

| | |
|--------|--|
| NEA | Nuclear Energy Agency |
| NIKIET | Russian abbreviation for RDIFE (Research and Development Institute of Power Engineering, Moscow) |
| OECD | Organisation for Economic Co-operation and Development |
| PNC | Power Reactor and Nuclear Fuel Corporation |
| PSI | Paul Scherrer Institute |
| RAL | Rutherford Appleton Laboratory |
| RDIFE | Research and Development Institute of Power Engineering, Moscow |