

MANAGING STAFF

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|--|---|---------------------|
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| Scientific Secretary, Deputy Director | Stefan Chwaszczewski, Ph.D., D.Sc. | Phone 022 718 00 04 |
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| Deputy Director for Nuclear Safety and Radiation Protection | Jerzy Kozieł, M.Sc. | Phone 022 718 03 33 |

RESEARCH DEPARTMENTS AND LABORATORIES

| | | | |
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| B2 | Department of Nuclear Methods in the Solid State Physics | Prof. A. Czachor, Ph.D., D.Sc. | Phone 022 718 01 18 |
| B3 | Department of Nuclear Energy | Prof. S. Chwaszczewski, Ph.D., D.Sc. | Phone 022 718 00 30 022 718 03 04 |
| LBM | Material Research Laboratory | W. Szteke, M.Sc. | Phone 022 718 00 61 |
| NC | Centre of Excellence MANHAZ | M. Borysiewicz, Ph.D. | Phone 022 718 01 32 |
| NS | Radiation Protection Measurement Laboratory | Z. Haratym, Ph.D. | Phone 022 718 02 00 022 718 00 32 |
| SLN | Regional Laboratory of Neutronography | J. J. Milczarek, Ph.D. | Phone 022 718 02 33 |
| BC | Computing Center "Cyfronet" | A. Szarek | Phone 022 718 00 18 |
| OINTEA | Scientific, Technical and Economic Information Centre | E. Szlichcińska, M.Sc. | Phone 022 718 00 07 |

SCIENTIFIC COUNCIL (2003 - 2007)

The Scientific Council was elected on 3 June 2003 by the scientific, technical and administrative staff of the Institute. The Council has the right to confer Ph. D. degree in physics.

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| Krzysztof Andrzejewski , Ph.D. | Institute of Atomic Energy |
| Waldemar Biłous , Ph.D. | Institute of Atomic Energy |
| Mieczysław Borysiewicz , Ph.D. | Institute of Atomic Energy |
| Prof. Mieczysław Budzyński, Ph.D., D.Sc. | Maria Curie Skłodowska University, Lublin |
| Prof. Andrzej Chmielewski, Ph.D., D.Sc. | Institute of Nuclear Chemistry and Technology |
| Prof. Stefan Chwaszczewski , Ph.D., D.Sc. | Institute of Atomic Energy |
| Prof. Ludwik Dąbrowski , Ph.D., D.Sc. | Institute of Atomic Energy |
| Prof. Roman Waclaw Domański, Ph.D., D.Sc. | Institute of Heat Engineering, Warsaw University of Technology |
| Andrzej Furtek , M.Sc. | Institute of Atomic Energy |
| Natalia Golnik , Ph.D., D.Sc. | Institute of Atomic Energy |
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| Joanna Jankowska-Kisielińska , Ph.D. | Institute of Atomic Energy |
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| Edward T. Józefowicz , Ph.D., D.Sc. | Institute of Atomic Energy |
| Grzegorz Krzysztoszek , M.Sc. | Institute of Atomic Energy |
| Prof. Tadeusz Kulik, Ph.D., D.Sc. | Materials Science and Engineering Faculty, Warsaw University of Technology |
| Teresa Kulikowska , Ph.D. | Institute of Atomic Energy |
| Prof. Stanisław Kuliński, Ph. D., D.Sc. | Soltan Institute for Nuclear Studies |
| Janusz Licki , Ph.D. | Institute of Atomic Energy |
| Jan K. Maurin , Ph.D. | Institute of Atomic Energy |
| Henryk Michałowski , M.Sc. | Institute of Atomic Energy |
| Prof. Janusz R. Mika, Ph.D., D.Sc. | Warsaw Management Academy |
| Jacek J. Milczarek , Ph.D. | Institute of Atomic Energy |

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| Henryk Wojciechowicz , M.Sc. | Institute of Atomic Energy |
| Tadeusz Wójcik, Ph.D. | National Atomic Energy Agency |
| Zbigniew I. Woźnicki , Ph.D., D.Sc. | Institute of Atomic Energy |
| Prof. Mieczysław Zielczyński , Ph.D., D.Sc. | Institute of Atomic Energy |

Chairman of the Scientific Council: Prof. Janusz R. Mika, Ph.D., D.Sc.

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Secretary: **Edmund Kmiotek**, Ph.D. Deputy: **Teresa Kulikowska**, Ph.D.

SCIENTIFIC STAFF
PROFESSORS

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| Stefan Chwaszczewski , Ph.D., D.Sc. | nuclear power and safety |
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| Dariusz Mączka , Ph.D., D.Sc. | solid state physics, nuclear physics |
| Bronisław Słowiński , Ph.D., D.Sc. | nuclear and radiation physics |
| Jan Suwalski , Ph.D., D.Sc. | solid state physics |
| Roland Wiśniewski , Ph.D., D.Sc. | high pressure physics |
| Mieczysław Zielczyński , Ph.D., D.Sc. | radiation dosimetry |

ASSOCIATE PROFESSORS

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| Andrzej Hofman , Ph.D., D.Sc. | materials science |
| Edward T. Józefowicz , Ph.D., D.Sc. | reactor safety, radiation protection |
| Kazimierz Mikke , Ph.D. | solid state physics |
| Witold Szteke , M.Sc. | metallurgy, welding |
| Marcin Szuta , Ph.D., D.Sc. | technical physics |
| Krzysztof Wieteska , Ph.D., D.Sc. | solid state physics |
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SENIOR RESEARCHERS

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| Krzysztof Andrzejewski , Ph.D. | reactor physics |
| Stanisław Bednarski , Ph.D. | solid state physics |
| Waldemar Biłous , Ph.D. | materials science |
| Mieczysław Borysiewicz , Ph.D. | applied mathematics and systems reliability analysis |
| Witold Bykowski , Ph.D. | reactor engineering |
| Izabela Fijał-Kirejczyk , Ph.D. | solid state physics |
| Ludwik Górski , Ph.D. | solid state physics |

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| Zbigniew Haratym, Ph.D. | gamma spectrometry |
| Joanna Jankowska-Kisielińska, Ph.D. | solid state physics |
| Henryk Jędrzejec, Ph.D. | nuclear physics |
| Teresa Kulikowska, Ph.D. | reactor physics |
| Janusz Licki, Ph.D. | new technology and engineering |
| Jan K. Maurin, Ph.D. | solid state physics |
| Jacek J. Milczarek, Ph.D. | solid state physics |
| Beata Paluchowska, Ph.D. | solid state physics |
| Sławomir Potemski, Ph.D. | computer science and numerical analysis |
| Krzysztof Pytel, Ph.D. | reactor physics |
| Zdzisław Rusinowski, Ph.D. | radiation metrology |
| Paweł Stoch, Ph.D. | solid state physics |
| Elżbieta Strugalska-Gola, Ph.D. | experimental physics, nuclear physics |
| Jan Szczurek, Ph.D. | nuclear safety analysis |
| Jan Wasiak, Ph.D. | materials science |
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| Teresa Wilczyńska-Kitowska, Ph.D. | solid state physics |
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RESEARCHERS

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| Piotr Czernski, Ph.D. | nuclear power and safety |
| Ilona Garanty, M.Sc. | computer science and numerical analysis |
| Agata Stoch, M.Sc. | solid state physics |
| Anna Kozubal, M.Sc. | computer science and numerical analysis |
| Magdalena Mądry, M.Sc. | nuclear chemistry |
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| Beatrycze Pytel, M.Sc. | reactor physics |
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| Andrzej Wojciechowski, M.Sc. | computer science and numerical analysis |

FINANCES AND PERSONNEL

| | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
|---------------------------|------|------|------|------|------|-------|------|------|------|-------------|
| Total revenues (MPLN) | 17.3 | 20.0 | 21.4 | 22.4 | 20.3 | 17.9 | 17.6 | 16.0 | 18.4 | 18.8 |
| Total costs (MPLN) | 20.7 | 22.6 | 23.2 | 23.4 | 20.2 | 18.2 | 17.5 | 16.5 | 18.4 | 18.9 |
| Total profit/loss (MPLN) | -3.4 | -2.6 | -1.8 | -1.0 | 0.1 | -0.25 | 0.1 | -0,5 | 0 | -0.1 |
| Investments (MPLN) | 2.2 | 1.4 | 0.6 | 0.8 | 1.3 | 2.1 | 5.6 | 6.6 | 6.0 | 8.1 |
| Total number of employees | 445 | 403 | 375 | 353 | 288 | 267 | 269 | 275 | 275 | 275 |