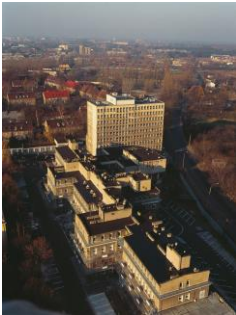




Prof. dr hab. Wojciech Hanke
Deputy Director for Research
Head of Department of Environmental Epidemiology

Nofer Institute of Occupational Medicine



- Founded in 1954

today:

- 291 employees
- 67 scientists (professors and NIOM professors, adjuncts, assistants)
- "A" category according to the assessment by the Ministry of Science and Higher Education

ul. Św. Teresy 8
91-348 Łódź
e-mail: imp@imp.lodz.pl
<http://www.imp.lodz.pl>

Nofer Institute of Occupational Medicine

Scope of activities:

- **diagnosis of occupational diseases**
- **epidemiology** of occupational and environmental diseases
- environmental and clinical **toxicology**
- occupational and environmental **hygiene**
- **psychology and sociology** of work
- occupational **physiology** and **ergonomics**
- **organization** and economics **of workforce healthcare**

Nofer Institute of Occupational Medicine

History

- 1952 - Institute of Occupational Medicine, School of Medicine, Lodz
- 1954 - The Institute of Occupational Medicine (IOM) **established as a research institute** supervised by the Ministry of Health
- 1977 - UNDP Programme for supporting infrastructure and human resources
- 1975 - **WHO collaborating centre** in the field of occupational medicine
- 1976/1982 - IOM authorised to confer the **PhD and dr habilitus titles** in medicine and medical biology.
- 1990 - **name of the founder**, prof. J. Nofer given to the IOM (NIOM)

Nofer Institute of Occupational Medicine

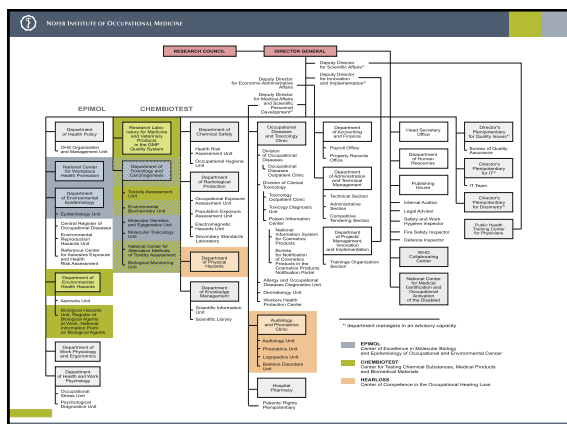
Directors

- prof. dr hab. med. prof. dr hab. med. Emil Paluch 1952-1954
- prof. dr hab. med. Jerzy Nofer 1955-1977
- prof. dr hab. med. Janusz Anatol Indulski 1977-1999
- prof. dr hab. med. Konrad Rydzyński 1999-

Nofer Institute of Occupational Medicine

NIOM research personnel

- Professors 13
- Associate professors 12
- Adjuncts (drs) - 21
- Assistants (PhD students) -21
- Total 67



Bibliometry of NIOM's publications (Web of Science Core Collection)

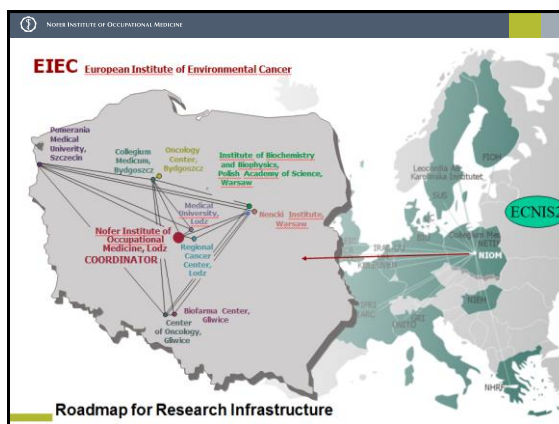
	Nofer 2011	Nofer 2016	Medical Universities min-max, 2013*	Polish Academy of Science research institutes (biomedicine) min-max, 2013**
No. of publications	1036	1649	2649 - 8810	490 - 3632
Total citations	7869	18 238	23231 - 66277	5191 - 43690
No of citations/publication	7,60	11,06	5,16 - 8,77	8,29 - 13,14
Hirsch Index	35	60	56 - 79	33 - 73
Hirsch Index modified (institutional)	2,115	2,848	1,77 - 2,34	2 - 3

*Janusz Gil: Uczelnie nauką szkie. Naukowy ranking uczelni akademickich. Forum Akademickie 5/2013, str. 32-37
**Ryszard Kozielec: Najpóźniej w PAN. Analiza naukowicza publikacji instytutów PAN. Forum Akademickie 5/2013, str. 37-40

- ### Some recently performed international projects
- EFFECT - Enhancing the effectiveness of work - life balance initiatives used
 - e-CAPACIT8 - Strengthening occupational health professionals' capacities to improve the health of the ageing workforces
 - CLOCKSHIFT - Breast Cancer Risk and Epigenetic Effects of the Rotating Night Shift Work and Lifestyle
 - HEALS - Health and Environment-wide Associations based on Large population Surveys
 - OPERRA - Open Project for the European Radiation Research Area
 - EVOTION - Evidenced based management of hearing impairments: Public health policy making based on fusing big data analytics and simulation
 - HBM4EU - European Human Biomonitoring Initiative
 - MEDIRAD - Impacts Of Low Dose Radiation Exposure
 - H-COM - Health Communication Training for Health Professionals
 - PoMasto - Back To Social Life Of A Woman After Mastectomy

- ### 2016-2017
- EUOSHA-PRU/2013/C/02 - Safer and Healthier Work at Any Age
 - InAirQ - Transnational Adaptation for Integrated Quality Management Indoor Air Management
 - MetP - Efficacy Of Intranasal Gel Formulation Against Toxic Effects of Inhalation of Communal Dust SRM-1648a
 - Selenium – Selenium in Early Life to Enhance Neurodevelopment in Unfavourable Settings
 - ERA HDHL - Development and Validation of Biomarkers for Nutrition and Health, Including Nutritional Intake, Nutritional Status, Physical Activity-Related Health, Diet-related Health And Risk Of Developing Diet-related Diseases


- ### 2018-2019
- SYNCHROS prof. dr hab. Kinga Polańska
 - HEALTHY BOOST mgr Piotr Sakowski
 - HARP prof. Maciej Stępnik
 - ONCoMMUN dr Aleksandra Jacukowicz EIT Health
 - EXPANSE - prof. Kinga Polańska H2020
 - National Health Protection Programm (2017-2020)



Environmental Cancer Risk, Nutrition and Individual Susceptibility. Network of Excellence (ECNIS)

COORDINATOR: NIOM
prof. K. Rydzyński

25 partners
from 14 EU countries
2005-2010



Welcome to our open access repository of ECNIS-NIOM research!

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There are two principal ways of finding content within this repository:

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- **Browsing** (the various browse options are listed on the top left of the left hand navigation bar)

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Top 5 viewed publications


The challenge resulting from positive and negative effects of sunlight: how much solar UV exposure is appropriate to balance between risks of vitamin D deficiency and skin cancer? (Ilich, 2010)

Toxic and metabolic effect of sodium butyrate on SAS tongue cancer cells: role of cell cycle deregulation and redox changes. (Jing, Jiang, Hu et al)

Concentrations of resveratrol and derivatives in foods and estimation of dietary intake in a Spanish population: European Prospective Investigation into Cancer and Nutrition (EPIC)-Spain cohort. (Zamora-Ros, Raul et al)

DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis. (Veghli, Fabrizio et al)

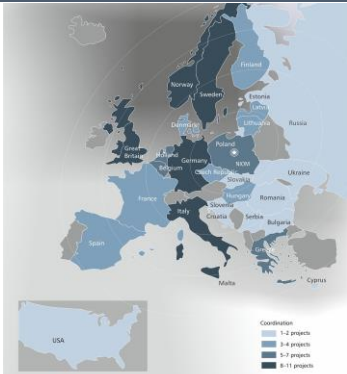
Guidelines to evaluate human observational studies for quantitative risk assessment. (Vandermeulen, Jelle et al)



Each year NIOM realizes about 300 projects – national as well as international ones.

During the last decade NIOM participated in more than 100 international projects and coordinated 15 of them.

Projects coordination 2004-2014




Legend:

- 1-2 projects
- 3-4 projects
- 5-7 projects
- 8-11 projects

Collaboration with WHO

- WHO/EURO - Good Practice in Health, Environment and Safety Management in Enterprise
- WHO/EURO – Environmental Health Action Plan for Europe
- WHO/EURO – Chemical safety
- WHO/IPCS – Concise International Chemical Assessment Documents
- WHO/IPCS – International Chemical Safety Cards
- WHO/ECEH – Health risk of heavy metals from long-range transboundary air pollution
- WHO Headquarters – Methodology for Assessment of Environmental Burden of Disease (EBD)
- WHO – Healthy Workplace Project – European Partnership on Tobacco Dependence
- WHO/ECEH – Methods of Assessing Exposure to Hazards Released from Waste Landfills

Accreditation scheme



Quality assurance system - GMP & GLP



NIOM Editorial Office

International Journal of Occupational Medicine and Environmental Health Established 1988

Editor-in-Chief: Konrad Rydzynski
 ISSN: 1232-1087 (print version) **2016 – IFs = 1.314**
 ISSN: 1896-494X (electronic version) **70 pkt, lista A**
 Journal no. 13382
<http://ijomeh.eu>

Read Online

Medycyna Pracy Established 1950 r.
 INSTYTUT MEDYCYNY PRACY IM. PROF. J. NOFERA
 POLSKIE TOWARZYSTWO MEDYCYNY PRACY
<http://medpr.imp.lodz.pl>

„Medycyna Pracy” ukazuje się od 1950 roku i jest organem Zarządu Głównego Polskiego Towarzystwa Medycyny Pracy. Od roku 1990 redagowana i wydawana jest przez Instytut Medycyny Pracy w Łodzi.

2016 – IFs=0,778
40 pkt, lista A

Redaktor naczelny: prof. dr hab. med. Irena Stachowińska-Słafczyńska (Łódź, Polska)
 Zbiórka danych Redagowany
<http://icruiet.org/10.1.3075/imp.5283.00045>

NOFER INSTITUTE OF OCCUPATIONAL MEDICINE

Włocławek, Łódź, Warszawa

International cooperation | Ethics | About NIOM | Department

Research projects
 Healthy Boost
 Polish Medical Platform
 MEDRAD
 Erasmus
 IntraQ
 EFECT (work-life balance)
[More](#)

Surveys
 Expertise and consultancy
 Diagnostics and treatment
 Health promotion and
 prophylaxis
 Quality and standards
 Information and databases
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Publications
 Our publications
 ECNIS NIOM Repository
 Polish journals with IF
 Research(R)
 Research(R)
[More](#)

We recommend
 Human Resources Strategy for
 Researchers
 Asbestos
 Quality policy in laboratories
 Central Register of Occupational
 Diseases

Our books
 Mechanisms of chemical
 carcinogenesis and their
 impact on dose-response
 relationships – the example
 of arsenic and benzene
 ECNIS 6
 Cornelia Dietrich, France

European Union
 Horizon Europe Framework Programme
 On July 21, the European Commission has announced the
 official membership of the Horizon-Build for the new Horizon
 Europe Framework Programme. Among 75 aspects there is
 our Director General – prof. Konrad Rydzynski, MD, PhD.
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EAACI
 The European Academy of Allergy and Clinical Immunology (EAACI)
 Professor Jolanta Walusiak-Skorupa has just been
 nominated as a member of the new Executive Committee of
 the European Academy of Allergy and Clinical
 Immunology.

Thank you for your attention