

Supplement. Polish Biotechnology: Who is Who?

Suplement „Kto jest kim w polskiej biotechnologii” składa się z dwóch części: indeksu osobowego (aktualizującego dane przedstawione w zeszycie 5 (15) '91 „Biotechnologii – P.I.” oraz spisu laboratoriów biotechnologicznych w alfabetycznym układzie ośrodków regionalnych. Ze względu na zainteresowanie polską biotechnologią za granicą opracowanie przygotowano w języku angielskim

opr. T. Twardowski



Krzysztof BARANOWSKI
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research (key words):

hop, beer, fermentation

application of research:

brewing industry

Andrzej BRUDZYŃSKI
professor
and Department Head

Department of Malting and Brewing Technology
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research (key words):

beer, malt, yeast, fermentation, preservation

application of research:

brewing industry

Stanisław BUJAK
professor

Department of Food Technology and Storage
Agricultural University
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research (key words):

food biotechnology (yeast, fungi)

application of research:

enzymes production, ethanol fermentation, food technology

Barbara WERESZCZYŃSKA-CISŁO
Ph.D., researcher

Department of Research Organization and Scientific
Technological Information
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research (key words):

food science and technology, information science, information –
retrieval languages

application of research:

information retrieval system for food researcher and technology

service available:

SDI, retrospective searching, food annotated bibliographies

Danuta CZAJKOWSKA

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research (key words):

fungi, biomass and enzymes biosynthesis,
by-product utilization

application of research:

industrial microbiology

Ludwik CZERWIECKI

Ph.D., researcher

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research (key words):

mycotoxins, HPLC, food additives

application of research:

mycotoxins and food additives and contaminants, environment
protection

Jerzy CZUBA

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research (key words):

acetic acid fermentation, organic acids

application of research:

vinegar industry

service available:

consulting

Zbigniew DĄBROWIECKI

Ph.D., laboratory head

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research (key words):

enzyme preparation, microorganisms, culture methods

Piotr DULLIN
Ph.D., researcher

Department of Biochemistry and Biotechnology
University of Agriculture
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phone (61) 22-45-81 ext. 186

research (key words):

regulation of transcription in higher plants, transcription factors

application of research:

agriculture

Eugeniusz GAŚIOR
professor,
rector of
M. Curie-Skłodowska
University,
head of the Department,
member of the Polish
Academy of Sciences

Department of Molecular Biology
Institute of Microbiology
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research (key words):

protein modification by phosphorylation

application of research:

enzymology, protein biosynthesis

Tadeusz GOŁĘBIEWSKI
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research (key words):

fermentation and biosynthesis technology, brewing industry,
organization of research

Nikodem GRANKOWSKI
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research (key words):

enzymology, protein phosphorylation, protein kinases

application of research:

enzymology

services available:

preparation of protein kinases, antibodies
against protein kinases

Roman A. Grzybowski
professor,
director of the Institute

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research (key words):

food microbiology, enzymes, biotechnology

**Agata
WITKOWSKA-
GWIAZDOWSKA**
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research (key words):

enzymes biosynthesis

application of research:

industrial microbiology

Danuta HORNECKA
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research (key words):

strain improvement and preservation, biosynthesis, solid state
fermentation, microscopic fungi, yeast

Teresa JAKUBOWICZ
associate professor

Department of Molecular Biology
Institute of Microbiology
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research (key words):

protein kinases (yeast)

application of research:

enzymology

Kazimierz JAROSZ
professor

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fax (22) 49-04-26

research (key words):

ethanol fermentation, organic acids, citric acid, lactic acid

Renata JĘDRZEJCZAK
Ph.D., researcher

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Institute of Biotechnology of the Agricultural and Food Industry
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phone (22) 49-01-71 ext. 476
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research (key words):

trace metals in food

application research:

food industry, toxicology

Stanisław KAMIŃSKI
researcher

Department of Animal Biochemistry
University of Agriculture and Technology
ul. Oczapowskiego 5, 10-718 Olsztyn
phone (89) 27-86-26
fax (89) 27-39-08

research (key words):

bovine milk protein genes

application of research:

selection of favourable genes for breeding purposes

Andrzej KOLTUNIEWICZ
assistant professor,
scientific secretary
of the journal:
"Chemical & Processing
Engineering"

Department of Bioprocess Engineering
Institute of Chemical Engineering
Technical University of Wrocław
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phone (71) 20-36-49
fax (71) 22-36-64

research (key words):

membrane processes, down-stream processing,
mass transport

application of research:

food industry

technology and/or know-how available:

milk concentration, wine clarification, water management,
protein fractionation

Antonina KOMOROWSKA
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research (key words):

biocatalysis, immobilization of cells and enzymes

application of research:

applied biocatalysis, improvement of products of fermentation
and its stabilization (beer), food industry, food improvement

Wojciech LASSOCIŃSKI

Ph.D., researcher

Department of Biochemistry and Biotechnology

University of Agriculture

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research (key words):

tissue cultures, transgenic plants, electroporation

application of research:

agriculture and forestry

Jerzy LEWOSZassociate professor,
head of the Biochemical
Laboratory

Institute for Potato Research

76-009 Bonin

phone (894) 23-031

fax (894) 27-028

research (key words):

storage proteins, potato pathogens

application of research:

plant (potato) breeding

technology and/or know-how available:

micropropagation

services available:

virus detection, chemotaxonomic identification of cultivars

culture collection:

potato and pathogenic microorganisms

Bogdan W. ŁĄCZYŃSKI

Ph.D., adviser

Department of Spirit and Yeasts Technology

Institute of Biotechnology of the Agricultural
and Food Technology

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research (key words):

alcoholic fermentation

application of research:

agriculture and food technology

Joanna MASŁOWSKA

professor

Department of Bioinorganic Chemistry and Analytical Group

Institute of General Food Chemistry

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research (key words):

trace amounts of metal ions

Marek MIELCZAREK
assistant professor,
lecturer

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research (key words):

down-stream processing

application of research:

membrane separation and bioproducts isolation in food
and pharmaceutical industry

technology and/or know-how available:

purification of bioproducts, wine clarification, membrane
technology: microfiltration, ultrafiltration

Janusz A. MILEWSKI
Ph.D., researcher

Department of Spirit and Yeast Technology
Institute of Biotechnology of the Agricultural and Food Industry
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research (key words):

alcohol beverages, lactic acid bacteria, electro dialysis

application research:

food engineering, alcohol beverages

Jerzy NOWAK
professor
and Institute Director,
head of Laboratory

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Institute of Human Genetics
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telex 041-2718

research (key words):

lymphocyte antigens and receptors, rearrangement
of immunoglobulin and T cell receptor genes,
leukemia, erythrocyte complement receptor, IL-2 receptor,
TCR and Ig genes

application of research:

classification and diagnosis of lymphoproliferative diseases

technology and/or know-how available:

cell culture and immunophenotyping

Wiesława OGÓRKIEWICZ
Ph.D., researcher

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research (key words):

food science and technology, information science,
information - retrieval languages

application of research:

information retrieval system for food research and technology

service available:

SDI, food annotated bibliographies, food retrospective
searching

Andrzej L. PAWLAK
professor,
head of the Department

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and Mutagenesis
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research (key words):

hereditary susceptibility to cancer, benzo/ α /pyrene, locus Ah,
ataxia telangiectasia, familial polyposis coli

application of research:

molecular dosimetry of exposure and biological effect of
polycyclic aromatic hydrocarbons

technology and/or know-how available:

measurement of DNA adducts

Andrzej PŁUCIENNICZAK
professor,
head of the Laboratory

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Laboratory of Genetic Engineering
ul. P.O.W. 57, 98-200 Sieradz
phone (43) 55-86
fax (43) 71-200

research (key words):

transgenic plants, expression of viral antigens in plants

application of research:

possibility of production of HIV1 antigens

services available:

DNA cloning and sequencing

Bogdan SIELIWANOWICZ
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research (key words):

biochemistry, enzymology, genetic engineering

application of research:

enzymes and cell immobilization, food processing

Krystyna M. STECKA
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research (key words):

yeast technology, alcohol fermentation

application of research:

yeast production, distillery

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research (key words):

biochemistry and immunology of animal semen,
cryobiochemistry of spermatozoa, preservation of male gametes

application of research:

animal production

Janusz SZCZODRAK
associate professor

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M. Curie-Skłodowska University
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fax (81) 37-51-02

research (key words):

citric acid fermentation, fungal cellulases and dextranases,
enzyme-resistant starch

application of research:

industrial microbiology

Barbara SZTEKE

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research (key words):

analysis of food contaminants

application of research:

health and environment protection

Maria TRZCIŃSKA

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research (key words):

enzymes, immobilization

application of research:

enzyme purification, biotechnology process

Witold Stefan WALERYCHprofessor
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University of Agriculture
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research (key words):

regulation of transcription in higher plants, potato transformation using genetic engineering techniques

application of research:

agriculture

Maria A. ZBIEĆ

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Institute of Biotechnology of the Agricultural and Food Industry
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research (key words):

analysis of pesticides, GC, HPLC

application research:

environment and health protection

**Krystyna Jadwiga
ZIELINSKA**
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research (key words):

alcohol fermentation, lactic and propionic acid bacteria

application of research:

spirit technology, agriculture

Krzysztof ŻYŁA
researcher

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fax (12) 33-62-45

research (key words):

acid phosphatase, mould, inositol phosphates

application of research:

food processing and animal nutrition

technology and/or know-how available:

purification of biomolecules, phospholytic enzymes