Curriculum Vitae

Personal information

Surname(s) / First name(s)

IRIMIE FLORIN DAN

Professor, "Babes Bolyai University" of Cluj Napoca, Faculty of Chewmistry and Chemical Enginerring, Dept. of Biochemistry and Biochemical Engineering

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Nationality

Romanian

Date of birth

30.03.1953

Academic training and positions

Dates

1990-1993, PhD-stage

Title of qualification awarded

PhD in Organic Chemistry

Name and type of organisation providing education and training

Babes-Bolyai University, Cluj-Napoca,

Dates

1982-1987

Title of qualification awarded

Economist

Name and type of organisation providing education and training

Academy of Economical Sciences, Faculty of Economical Cybernetics, Bucharest

Dates

1972-1977

Title of qualification awarded

Chemical Engineer, Organic Chemistry, Bachelor Degree

Name and type of organisation providing education and training

Polytechnic Institute, Faculty of Chemistry and Chemical Engineering, Iasi

Dates

1968-1972

Title of qualification awarded

High school certificate

Name and type of organisation providing education and training

Theoretical high school "Unirea", Brasov

Work experience Research stages

1991 (Jan-nov.) Universite du Mans France, Asymmetric Synthesis, Prof. Eric BROWN

1995 (March june) Michigan State University, East Lansing, Bioorganic Lab, Prof. Rawle Hollingsworth

2011 – april Universite de Rouen, Invited professor

Conferences

Karl-Franzens-Universitaet Graz, Austria

Universite de Rouen, France

Budapest University of Technology and Economics, Hungary

Eötvös Loránd University of Budapest, Hungary

Ivanovo State University of Chemistry and Technology, Russia

University of Pecs, Hungary

"Constantine the Philosopher" University of Nitra, Slovakia

Charles University of Prague, Czech Republic "Neofit Rilski" University of Blagoevgrad, Bulgartia

University of Zagreb, Croatia University of Warsaw, Poland

Teaching/research/industry

1998-present Dates

Professor

Occupation or position held Main activities and responsibilities

Lectures of Biochemistry, Biochemical Engineering, Enzymatic and Fermentative Technologies,

Industrial Biocatalysis, Genetic Engineering

Name and address of employer

Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering, Department of Biochemistry

and Biochemical Engineering, M. Kogalniceanu Street, No. 1

Type of business or sector

Teaching-Research

1993-1998

Dates

Occupation or position held

Associate professor

Main activities and responsibilities

Lectures of General Chemical Technology, Biotechnology, Biochemistry

Name and address of employer

Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering, Department of Biochemistry

and Biochemical Engineering, M. Kogalniceanu Street, No. 1

Type of business or sector

Teaching-Research

1990-1993 **Dates**

Occupation or position held

Lecturer

Main activities and responsibilities

Lectures and laboratories of General Chemical Technology and Biotechnology

Name and address of employer

Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering, Department of Biochemistry

and Biochemical Engineering, M. Kogalniceanu Street, No. 1

Type of business or sector

Teaching-Research

Dates

1987-1990

Occupation or position held

Professor Assistant

Main activities and responsibilities

Laboratories and seminaries of General Chemical Technology

Name and address of employer

Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering, Department of Biochemistry

and Biochemical Engineering, M. Kogalniceanu Street, No. 1

Type of business or sector

Teaching-Research

Dates

Dates

1982-1987

Occupation or position held Main activities and responsibilities Chemical engineer

Research

Name and address of employer

Agronomic Institute, Department of Biochemistry, Cluj-Napoca

Type of business or sector

Research 1977-1982

Occupation or position held

Chemical Engineer

Main activities and responsibilities

Production activities coordination, products research and development

Name and address of employer

Enterprise of cosmetical products "Farmec"

academic comunity

Management position in 1992-2000 Scientific Secretary of Faculty 1999 –2012 Head of the Biochemistry and Biochemical Engineering Department

Publications

More than 100

Patents Books

- 5:
- Neamtu, G. and Irimie, F.D., Fitoregulatori de crestere (Growth 1. phytoregulators). 1991, CERES Publishing house. (Roum)
- 2. Irimie, F.D., Elemente de Biochimie (Biochemistry Elements). 1998: Erdely Hirado, Publishing House. (Roum)
- 3. Irimie, F.D., C. Paizs and M. Tosa, Biotransformari in sinteza Organica. Aspecte Fundamentale. (Biotransformations in Organic Synthesis. Fundamental Aspects) 2006: Napoca Star Publishing House. (Roum)
- Moldovan, P., M. Tosa, D. Let, C. Majdik, C. Paizs and Irimie, F.D., 4. Aplicații pentru laboratorul de biochimie (Applications of biochemistry laboratory) 2006. Napoca Star Publishing House (Roum)
- Tosa, M., C. Paizs and Irimie, F.D., Bioprocese pentru obtinerea 5. medicamentelor si intermediarilor(Bioprocesses development of drugs and intermediates). 2007: Napoca Star Publishing House (Roum).

Research interests

Biocatalysis, Organic synthesis, Biochemical engineering

List of Publications (paper ISI Only) Most of them can be found at:

http://www.researcherid.com/rid/C-4442-2011