Curriculum vitae Prof. Vasile Matei

Curriculum vitae

PERSONAL INFORMATION

Name: Vasile MATEI

Adress:

Telephone: 0739661747

Fax:

E-mail: vmateiph@yahoo.com

Nationality: Romanian
Civil status: married

Date and place of birth: March 19, 1948, Pogăceaua, Mureș

PROFESSIONAL EXPERIENCE

Dates: 2001 - 2015

Employer's name: Petroleum – Gas University of Ploieşti, Faculty of Petroleum Technology

and Petrochemistry

Department: Petroleum Processing Engineering and Environmental Processing

Occupation or position held: Professor

Main activities and responsibilities: Teaching, research, department management

Dates: **2000 - 2004**

Employer's name: Petroleum – Gas University of Ploieşti, Faculty of Petroleum Technology

and Petrochemistry

Department: Petroleum Processing Engineering and Environmental Processing

Occupation or position Associate Professor

held: ASSOCIATE PTOTESSOT

Main activities and responsibilities: Teaching, research,

Dates: 1984 - 2000

Employer's name: Petroleum – Gas University of Ploieşti, Faculty of Petroleum Technology

and Petrochemistry

Department: Petroleum Processing Engineering and Environmental Processing

Occupation or position Lecturer

Main activities and

responsibilities: Teaching and research

Dates: 1978 - 1984

Employer's name: Petroleum-Gas Institute, Faculty of Petroleum Technology and

Petrochemistry

Department: Petroleum Processing Engineering and Environmental Processing

Occupation or position held: Teaching and Research Assistant

Main activities and

responsibilities: Teaching and research

Dates: 1976-1978

Employer's name: Petroleum-Gas Institute, Faculty of Petroleum Technology and

Petrochemistry Chemistry

Occupation or position held: Research Assistant

Department:

Main activities and responsibilities:

Teaching and research

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Dates

1971-1976

Employer's name: Department: Occupation or position **INCERP Ploiesti**

held:

Researcher

Main activities and Study of dehydrogenation of isopentane to isoprene responsibilities:

EDUCATION AND TRAINING

Dates:

1966-1971

Name of organisation providing education and training:

Petroleum-Gas Institute, Faculty Petroleum Technology of and Petrochemistry, Ploiești, Romania

Level in national or international classification:

PhD degree

Thesis:

Study of pyrosis of some hydrocarbons in laboratory reactors. Kinetics of the coke reactions formation.

Field:

Petrochemistry and Carbochemistry

PhD diploma 1999 Diploma:

PERSONAL SKILLS AND COMPETENCES

Mother tongue: Other language(s):

Reading: Writing: Speaking: Romanian

English French Medium Medium Medium Medium Medium Medium

- Teaching activities in technical higher education, holder of the Catalysis course at the Faculty of Petroleum Technology and Petrochemistry.
- Research in the fields of: hydrogenation and hydrogenolysis of organic compounds; thermal decomposition / pyrolysis of organic compounds; synthesis and structural analysis of organic compounds; improving the performance of catalytic chemical processes.
- PhD advisor in the field of Chemical Engineering
- Advised senior research and diploma projects.

MANAGEMENT **SKILLS AND** COMPETENCES

2008 - 2011: Chef of Petroleum Processing Engineering and **Environmental Processing department**

Driving licence:

Category B

ADDITIONAL INFORMATION

Publications:

- 2 books:
- 114 papers: 58 in journals Web of Science Core Collection ISI; 13 papers in other national journals; more than 20 attendances in international and national conferences.
 - 34 research contracts.

PhD thesis (adviser)

5 advised PhD theses.

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Membership of Professional Bodies • Member of the Romanian Chemical Society

07.07.2020 Prof.dr.eng. Vasile Matei

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