

## PERSONAL INFORMATION

## Adelina Skenderi



**Rr. Margarita Tutulani, P. Mara, Ap. 27, Tirana, Albania**

**+355 673941618**

**adelina@skenderi.com; adelina.skenderi@fshn.edu.al**

**Sex** Female | **Date of birth** 18/11/1955 | **Nationality** Albanian

## WORK EXPERIENCE

FROM NOV 2013 – 2016

**Director**

Regional Center of Metrologic of Tirana

Managing all activities that are related with instrument measurement.  
Check the accuracy of the technical and financial documents of metrologists during the verification of the state of function for measuring devices legally verifiable.

Academy Sector

FROM OCT 2006 – 2018

**Lecture**

Tirana University, Faculty of Natural Science, Tirana, Albania

Tirana Agricultural University Faculty of Biotechnology and Food, Tirana Albania

UFO University, Tirana Albania

REALD University of Vlora Albania

Lecturing, Research and Administrative tasks

General and Inorganic Chemistry Lectures, Seminars, Laboratories

Physical Chemistry Seminars, Laboratories

Organic Chemistry, Seminars, Laboratories

Academy Sector

FROM FEB 2007 – JUN 2010

**PhD Studies**

Tirana University, Faculty of Natural Science, Tirana, Albania

Following PhD study process with subject "Improved processing technology to recycle certain leathers and pollutants as an opportunity for the benefit of cleaner production."

Academy Sector

FROM OCT 2004 – DEC 2006

**Master Studies**

Tirana University, Faculty of Natural Science, Tirana, Albania

Conducting 2-years of post-graduates studies with of micro thesis titled: "Geographical distribution of the leather processing plants and environmental pollution problems caused by the industry."

Academy Sector

FROM NOV 2000 – NOV 2005

**Director**

Research and Design Institute of Light Industry, Tirana, Albania

Perform scientific and administrative management of the institute. Manage the cooperation and coordination with the Ministry of Industry and Energy, General Directorate of Standardisation, Universities and other scientific institutions.

Conduct studies for the collection, data analysis and quality of technological and environmental leather processing factories.

Control of the scientific and administrative work of the laboratory analysis of industrial items and all structures ISPIL.

Science and Research

FROM JAN 1997 – NOV 2000

### Head of Department

Research and Design Institute of Light Industry, Department of Industrial Technologies, Tirana, Albania

In charge for the implementation of the budget and all department activity. Cooperation with other departments of the institute for various projects carried out by the institute and the pursuit of fairness of laboratory tests.

Assistance in the preparation of the reference topics by specialists of the department.

Realization of laboratory analysis for quality assessment in the glass-ceramics sector

Science and Research

FROM JAN 1996 – NOV 1997

### Head of Laboratory

Research and Design Institute of Light Industry, Department of Industrial Technologies, Tirana, Albania

Direct different studies in the glass industry and ceramics

Carrying out laboratory analysis for quality assessment of glass-ceramic articles

Science and Research

FROM JAN 1994 – DEC 1996

### Specialist

Research and Design Institute of Light Industry, Department of Industrial Technologies, Tirana, Albania

Making a large number of qualitative laboratory analysis for glass-ceramic products

Science and Research

FROM AUG 1978 – JAN 1992

### Scientific researcher

Research and Design Institute No.6, Tirana, Albania

Working for the realization of a variety of tasks in the field of study design production lines of military items"

Science and Research

## EDUCATION AND TRAINING

FROM FEB 2007 – JUN 2010

### PhD Degree

Tirana University, Faculty of Natural Science, Tirana, Albania

Following PhD study process with subject "Improved processing technology to recycle certain leathers and pollutants as an opportunity for the benefit of cleaner production."

FROM OCT 2004 – DEC 2006

### Master Studies

Tirana University, Faculty of Natural Science, Tirana, Albania

Conducting 2-years of post-graduates studies with of micro thesis titled: "Geographical distribution of the leather processing plants and environmental pollution problems caused by the industry.

FROM SEP 1974 – SEP 1978

### Bachelor Degree

Tirana University, Faculty of Natural Science, Industrial Chemistry Department, Tirana, Albania

Working thesis: "Research for the production of capsules with decelerating chemical detonators".

## PERSONAL SKILLS

MOTHER TONGUE(S) Albanian

OTHER LANGUAGE(S)

|  | UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|--|---------------|---------|--------------------|-------------------|---------|
|  | LISTENING     | READING | SPOKEN INTERACTION | SPOKEN PRODUCTION |         |
| English  | C1            | C1      | C1                 | C1                | C1      |
| Certificate from the University of Tirana, Foreign languages Faculty |               |         |                    |                   |         |
| French   | B2            | C1      | B1                 | B1                | B1      |
| Certificate from the University of Tirana, Foreign languages Faculty |               |         |                    |                   |         |
| Italian  | C1            | C1      | C1                 | C1                | B2      |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
Common European Framework of Reference for Languages

COMMUNICATION SKILLS

- Very good communication skills acquired from my long experience as academic, director and scientific researcher.

ORGANISATIONAL /  
MANAGERIAL SKILLS

- Strong organisation and managerial skills, tailored and enforced by the long experience as director, administrator, lecturer and many other life experience
- A set of skills related with leadership, academy, management and all related sub skills (currently responsible for a team of 20 people, previously as director of more than 35 people)

JOB-RELATED SKILLS

Academic and Administrative skills related with previous job experience

DIGITAL COMPETENCE

| SELF-ASSESSMENT        |                 |                  |                  |                  |
|------------------------|-----------------|------------------|------------------|------------------|
| INFORMATION PROCESSING | COMMUNICATION   | CONTENT CREATION | SAFETY           | PROBLEM SOLVING  |
| INDEPENDENT USER       | PROFICIENT USER | INDEPENDENT USER | INDEPENDENT USER | INDEPENDENT USER |

Levels: Basic user - Independent user - Proficient user  
Digital competences - Self-assessment grid

Certificate in Microsoft Windows and Office Package

- good command of office suite (word processor, spread sheet, presentation software) gained throughout the experience as researcher and lecturer

DRIVING LICENCE

B

ADDITIONAL INFORMATION

---

## PUBLICATIONS

- A. Skenderi, E. Plasari. "Compilation of mathematical formulas to calculate the viscosity of hydraulic fluid based on experimental data."
- ISP Bulletin No. 6 1990

Nanushi (Skenderi) A. Micro thesis "Geographical distribution of leather processing and environmental pollution problems caused by the industry", Faculty of Natural Sciences, Tirana, December 2006

Nanushi (Skenderi) A. Gjebrea A., LUARASI G.: "Pollution problem caused by factories of leather processing in Albania ", 8 th International FZK / TNO Conference on Soil contaminated - ConSoil 2003 (12-16 May 2003 ICC Ghent -Belgium)

Nanushi. (Skenderi) A. Gjebrea A.: "The state of solid state processing deposit deriving from leather industry in Albania", NICOLE Network Meeting 13-14 May 2004 Frankfurt am Main, Germany.

Nanushi (Skenderi) A. Gjebrea A., LUARASI G.: "The current results of Pollution from leather industry in Albania", Intersoil, 2005, Paris, France.

Nanushi (Skenderi) A. Gjebrea A.: "Chromium as a risky element dispersed from polluting discharges from leather processing industry in Albania 1" ConSoil Bordeaux, France, October 2005

Nanushi (Skenderi) A. Nake M., Gjebrea A.: "Reduction of environmental pollution caused by the process of waxing in leather processing factories", Journal of Natural Sciences, No. 8, Tirana 2009

Nanushi (Skenderi) A. Nake M., Gjebrea A., "Monitoring of Pollution from leather processing factories in Albania", Journal of International Environmental Application & Science, Volume 5, Turkey 2010

Nanushi (Skenderi) A. Nake M., A. Como, ect.,.: "The values of the parameters monitored pollutants in leather processing factories in our country," Scientific Bulletin "University Ismail Kamal" No.1, Vlora 2010 .

Nanushi (Skenderi) A., Shehu E.: "Articles of leather protect us and threaten us", Journal of Natural Sciences, Tirana 2005

Nanushi (Skenderi) A., E. Shehu, Gjebrea A.: "Chromium as a risky element dispersed from polluting discharges from leather processing industry in Albania 2", The 5th European Conference on (ECOR-5, EC-DNAPL-3 and EC-RSSG-1) Amsterdam, Holland, October 2008

Nanushi (Skenderi) A., E. Shehu, Gjebrea A.: "Control of processes in the leather processing industry in obtaining pure product" Conference: "Quality Infrastructure, Tirana, May 200

## PROJECTS

- Study, experimentation and building a production line for the "Firelighters with rubbing"
- Study, experimentation and building a production line for "Shutter Dry"
- Study and experimentation of "soft ferrite"
- Study of the technology and production of hydraulic fluid "Steoll M"
- Study on the situation of glass industry in our country. Medium-term strategy of development of this industry. Its effectiveness in relation to the market.
- Review and improvement of current standards for quality control of the production of glass, ceramics, textile-garment products, leather, footwear and rubber-plastics.
- Research on the medium-term strategy for the development of such branches of the textile industry, confection, leather, shoe, glass, ceramics, rubber, plastics and artistic products.
- Research on the chemicals industry easily as stock during the transition period.

- Study: Assessing the situation, identification requirements that have branches of industry in technological lines of traditional textile sectors clothing, glass-ceramics, rubber-plastic leather-shoe for a further development of their modernization.
- Research: collection and classification of data and specific technological cards for light industry products.
- Study: Evaluation of pollution caused by emissions from the leather processing factories in our country.
- Study: Emissions Monitoring System Units of Light Industry.
- micro thesis: Geographical distribution of the leather processing plants and environmental pollution problems caused by the industry.

#### CONFERENCES

- Tirana "Quality Infrastructure Conference" A. Skenderi "Control of processes in the leather processing industry in obtaining pure product" May the 2009
- Gent - Belgium ConSoil 2003 (soil contamination)
- Frankfurt - Germany NICOLE 2004 (Network contamination of soils)
- Paris - France Intersoil 2005 (soil pollution)
- Bordeaux, France, ConSoil October 2005, A. Nanushi (Skenderi), A. Gjebrea. "Chromium as a risky element dispersed from polluting discharges from leather processing industry in Albania"

#### RECENCES

- A. Skenderi opposing the study "Development of the Draft Law on Non-Food industry." Study Research and Design Institute of Mechanics and Wood. 02/12/2003 Tirana
- A. Skenderi, Leadership Diploma with the theme "during processing leather over pollution" Englantina Gele

#### MEMBERSHIPS

- Member of the Association of Chemists 2001-2005
- Member of the Association of Environmentalists 2001-2005
- Member of the Scientific Council of ISP No. 6 (until 1992)
- Head of the Scientific Council of ISPIL (2000-2005)
- Head of the Technical Committee No. 52 of Toys

#### ANNEXES

---