

CURRICULUM VITAE

PERSONAL INFORMATION

Surname

ȚURCANU EMIL-VASILE

Address

Str. Bucura, nr. 9, Craiova, Romania

Telephone

0040-0251-429221; 0723-275279

E-mail

emiliovet@yahoo.com

Nationality

Romanian

Date and place of birth

26 april 1978; Craiova, Dolj county, Romania

WORK EXPERIENCE

*Dates

*Name and address of the employer

*Type of business or sector of activity

*Job or Occupation held

*Main activities and responsibilities

September 2001 – August 2002

Gr. Șc. ICM Nr. 1 and Șc. Gen. Nr. 14 Craiova

Teacher

September 2002 – August 2003

Șc. Gen. Nr. 16 Craiova

Teacher

September 2003 – August 2004

C.N. „Ștefan Velovan” and C.N. „Elena Cuza” Craiova

Teacher

September 2004 – August 2005

Gr. Șc. „Traian Vuia” and C.N. „Ștefan Velovan”

Teacher

September 2005 – present

C.N. „Ștefan Velovan”

Teacher

EDUCATION AND TRAINING

*Dates

*Name and address of the employer

*Type of business or sector of activity

*Job or Occupation held

*Main activities and responsibilities

September 1992 – June 1996

C.N. „Frații Buzești”, Craiova, Dolj

High-school graduation diploma

High-school – daily attendance classes

October 1996 – June 2000

University of Craiova. Faculty of Chemistry

University graduation diploma

University learning – daily attendance courses

October 2000 – June 2001

University of Craiova. Faculty of Chemistry. Master Studies

– Environment quality

Dissertation diploma

PERSONAL SKILLS AND COMPETENCES

Acquired during lifetime and career but which are not necessarily recognized through a certificate or diploma

Mother tongue

Foreign language(s)

- *Ability to read
- *Ability to write
- *Ability to speak

Social skills and competences

Living and working with other people, in a multicultural environment, occupying a job in which communication is important or an activity where teamwork is essential (for example, culture, sports, etc)

Organizational skills and competences

Coordinating or leading other people's activity or projects, managing budgets (for example, in cultural or sports activities) or at home

Technical skills and competences

Domains of research and competence

Electrochemistry and corrosion

- Corrosion of the carbon steel in basic and acid environments in absence or presence of inhibitors
- Physical-chemical analyses

Romanian

English

Good
Good
Good

German

Good
Good
Good

- Member of research teams
- Member in school scientific commission

- organizing school chemistry laboratory
- coordinating Symposiums, Pedagogical Circles, School Contests
- member of the Organization Committee of Chemistry District Olympiad, years 2004, 2005 and 2006

- using Microsoft Windows, Office, Internet programs
- using special reading and data analysis programs for experimental papers
- using physical-chemical methods: potentiostatic, galvanostatic, conductometric, pH – metric.

Other skills and competences

Scientific works:

- **4 published books**
 - Methodological Informing Journal „Chemistry” Nr. 1 (2002) (coauthor)
 - Methodological Informing Journal „Chemistry” Nr. 2 (2003) (coauthor)
 - Anorganical Chemistry Tests (coauthor)
 - Mathematics at school-leaving examination (coauthor)
- **4 published articles and communiqués:**
 - 2 published articles in ISI rated magazines ISI
 - 1 paper presented in international conferences (book of abstracts)
 - 1 paper presented in national conferencies
- **1 CNCSIS grant** – code CNCSIS 422

- Member of the Society of Chemistry in Romania

ADDITIONAL INFORMATION

Annexes

List of works

Date,
16-septembrie-2009

Signature,
Prof. Emil-Vasile Țurcanu