

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

Address(es) Telephone(s)



Mohammed Abdallah

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Fax(es)

E-mail

mohammed abdla@Yahoo.com mohammed abdla@live.com

Nationality

Egyptian

Male

Date of birth

01/09/1984

Gender

Education and training

Dates

From Sep 2012 to Sep 2015

Title of qualification awarded

PhD of Chemistry

Name and type of organisation

providing education and training

Level in national or international

classification

University of Chemical Technology and Metallurgy Sofia - Bulgaria

Dates

From Sep 2009 to Jun 2010

Doctor

Title of qualification awarded

Master Chemistry

Name and type of organisation providing education and training Level in national or international

classification

University of Chemical Technology and Metallurgy Sofia – Bulgaria

Master

Dates Title of qualification awarded From September 2001 to September 2005 Bachelor

Principal subjects/occupational skills covered

Special Chemistry

Name and type of organisation providing education and training

Faculty of science South Valley University- Aswan-branch - Egypt

Level in national or international classification Bachelor

Personal skills and competences

Mother tongue(s)

Arabic

Other language(s) Self-assessment European level (*)

Englis	h
Bulgaria	n

Understanding		Speaking		Writing	
	Listening	Reading	Spoken interaction	Spoken production	
1	C2	C2	C2	C2	C2
	A1	A1	A1	A1	A1

^(*) Common European Framework of Reference for Languages

Social skills and competences

Effective in public presentations, Able to present technical data, Able to facilitate groups Able to write in-depth research reports.

Organisational skills and competences

Understands governance and administrative systems, Demonstrates ability in conflict management and dispute resolution. Understands how to acquire needed resources

Technical skills and competences I have a scientific research interest in my field. I am looking forward to achieve valuable & beneficial Inventions discoveries, have a good background about the preparation of Nanomaterial's by different methods. Able to use the main methods of investigations of the examined materials by (SEM-IR-TEM-XRD-DTA and UV-VIS)

Computer skills and competences Skilled in word processing ,Understands spreadsheet usage , able to use statistical packages, Understands database operations

Teaching and Research Experiences

Occupation and position

Lecturer of Chemistry (Hybrid Materials) for Bachelor and Master students

Name and address

University of Chemical Technology and Metallurgy Sofia – Bulgaria

Department of silicate technology

Dates

From sept 2013 to Sept 2015

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RECENT PUBLICATIONS

- 1- M. Abdallah, N. Velikova, Y. Ivanova, Y. Dimitriev, Synthesis and characterization of poly sulfide-functionalized hybrid mesoporous silica, Bulg. Chem. Comm., 47, 276–282 (2015).
- 2- M. Abdallah, N. Velikova, Y. Ivanova, Y. Dimitriev, Thioether Functionalized Hybrid Materials, Journal of Chemical Technology and Metallurgy, 48, 6, 2013, 571-576.
- 3- N. Velikova, Y. Vueva, Y. Ivanova, Y. Dimitriev, M. Abdallah, I. M. Miranda Salvado, M. Fernandes, SOL-GEL SYNTHESIS AND CHARACTERIZATION OF HYBRID POROUS MATERIALS TEMPLATED BY NONIONIC SURFACTANT, Nanoscience & Nanotechnology, 13, 2013,78-81.
- 4- .Abdallah, Mohammed; Velikova, Nina; Ivanova, Yordanka; Dimitriev, Yanko, Mesoporous Hybrid Materials in the System (TEOS-BTPTS); Journal of International Scientific Publications: Materials, Met; 2013, Vol. 7 Issue 2, p105.
- 5- Velikova, Nina E.; Vueva, Yuliya E.; Abdallah, Mohammed E.; Ivanova, Yordanka Y.; Dimitriev, Yanko B.; Salvado, Isabel M.; Fernandes, Maria H., Nanoporous Ceramic Hybrid Materials Synthesized By Organically Modified Ceramic Precursor With Terminal Amine Group, Journal of International Scientific Publications: Materials, Met; 2013, Vol. 7 Issue 2, p390.
- 6- Y. Dimitriev, R. Iordanova, M. Milanova, A. Bachvarova-Nedelcheva, M. Hassan & M. Abdallah, Crystallisation of ZnO from supercooled melts and glasses, Phys. Chem. Glasses: Eur. J. Glass Sci. Technol. B, April 2012, 53 (2), 254–263

List of participation

- 1. October 1-4, 2014, Sixth Balkan Conference on glass Science and Technology, Nessebar, Bulgaria, Synthesis and Characterization of Mesoporous Hybrid Materials in the system (BTESE-BTPTS).
- 2. September 25-27, 2014, Fifth National Crystallographic symposium with international participation Sofia, Bulgaria, Synthesis characterization of poly sulfide-functionalized hybrid mesoporous silica.
- 3. June 17-26, 2014 Thematic School on Conservation Science Izmit, Kocaeli University, Turkey.
- 4. May 29-June 6, 2014, Nanoscience advances in CBRN agent's detection, Information and energy security Sozopol, Bulgaria.
- 5. June 10-14, 2013, 15th International Symposium Materials, Methods and Technologies, Sunny Beach, Bulgaria, Mesoporous Hybrid Materials in the System (TEOS-BTPTS)
- 6. June 4-5, 2013, Anniversary scientific conference with international participation (60 years UCTM) Sofia. Bulgaria, Thioether Functionalized Hybrid Materials.
- 7. November 22-23, 2012, 14th International Workshop NANOSCIENCE & NANOTECHNOLOGY Technical University, Sofia, Bulgaria Solgel Synthesis and Characterization of Hybrid porous materials Templated by nonionic surfactant.