

**CURRICULUM VITAE  
OF  
DR.GEORGE SORAS  
CHEMIST**

E-mail: [g.soras@hotmail.com](mailto:g.soras@hotmail.com)

**ATHENS 19-03-2024**

## **CONTENTS**

<b>CURRICULUM VITAE .....</b>	
Personal details	3
Education	3
Foreign Languages	3
Professional experience	3
Skills	4
Appendices	5

George Soras

**PERSONAL DETAILS**

Name - Surname	George Soras
Date of birth	30 May 1972
Address	Kafkasou 23, 14565 Ag. Stefanos
Telephone	210 62 17 809, 6955180030
E-mail address	g.soras@hotmail.com
Marital Status	Married
Nationality	Greek
Army	Fulfilled
Recommendations	Available upon request

**EDUCATION**

- ❖ Graduate from the Physicomathematic Department of Ioannina University Major in Chemistry, diploma degree 7,12 (Very good).
- ❖ MSc in Medicinal Chemistry, University of Sussex, UK with scholarship.
- ❖ Dphil in Inorganic Chemistry, University of Athens

**FOREIGN LANGUAGES**

English	Excellent, Certificate of Sussex University
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**PROFESSIONAL EXPERIENCE*****1) 22/08/22- present******GAP SA***

- Production and Packaging Manager

***2) 23/4/18-01/6/2022******DocPharma SA***

- Head of Production, RA Manager and QP( Assigination no: 114932 National Organization for Medicines) (OSD, Suspension, Cream and Liquid production, medicines and food supplements)

***3) 21/11/16- 23/4/18******Medicair SA***

- Production and Factory Manager (OSD, Cream, Liquid, Inhaler and Aerosol production)

***4) 18/5/2015- 21/11/2016******Onepharma SA***

- Head of RnD (OSD and Liquid formulation development)

***5) 13/9/2004 – 15/5/2015***

George Soras

***RAFARM S.A.***

- Production Supervisor (Sterile, Cream and Liquid production)

5) *1/8/2001 – 1/9/2004****O.M.P. Europe S.A.***

- Quality Control Manager

6) *1/11/1999 – 31/7/2001****MERCK HELLAS SA****(Member of Merck Sarono Group)*

- Sales Representative

7) *1/6/1992 – 31/7/1992****CERECO****Ceramics*

- Student Researcher

**SKILLS**

1. Knowledge of EU regulations
2. Production Planning
3. ERP
4. Thorough knowledge of SOP's, URS, IQ, OQ, PQ,PV, Cleaning Validation procedures according to GMP
5. Knowledge of packaging process
6. Budgeting participation and productivity evaluation
7. Thorough Knowledge of aseptic conditions/ preparations according to Annex 1 (including start up of a sterile facility)
8. Knowledge of QBD and DOE during product development
9. Feasibility and Industrial studies (Tech transfer)
10. Formulation studies
11. Preparation/ Review of protocols concerning stability and Analytical RnD studies (Force degradation, Compatibility etc.)
12. Dossier preparation for a product (3P)
13. Knowledge of PSD and Flow ability techniques (Hausner ratio and angle of repose for a blend)
14. Knowledge of AFM, UV-Vis spectroscopy, NIR spectroscopy, Raman spectroscopy, NMR spectroscopy and HPLC

George Soras

15. Knowledge of wet granulation using automated systems (Fluid Bed Dryer with High Shear mixer), dry granulation (roller compaction, slugging), direct compression and coating (automated coated system)
16. Use of tablet machines, tablet coating machines, wet and dry granulation systems by well known manufactures (IMA, HUTTLIN, ACG, WETTE, MANESTY)
17. Knowledge of HVAC systems
18. Use of inject able filling machines (ROTA, MAR)
19. Knowledge of automated water systems PW, WFI, and pure steam

### ACHIEVMENTS

- 1) Successful start up of RAFARM SA Sterile facilities constructed at 2008 and 2011
- 2) Successful development of products Memantine oral, Olmesartan and Olmesartan Amlodipine in ONE PHARMA SA
- 3) Setting up of RA Department in DOC PHARMA SA
- 4) Successful developments of new Food Supplement products for DOC PHARMA SA

### APPENDICES

1. Nanothermodynamics Mediates Drug Delivery, A.L. Stefi, E. Sarantopoulou, Z. Kollia, N. Spyropoulos-Antonakakis, A. Bourkoula, P. S. Petrou, S. Kakabakos, **G. Soras**, P.N. Trohopoulos, A.S. Nizamutdinov, V. V. Semashko and A. C. Cefalas, Adv. Exp. Med. Biol. 822, 213 (2015). DOI: [10.1007/978-3-319-08927-0\\_28](https://doi.org/10.1007/978-3-319-08927-0_28)
2. GeNeDis 2014 Neurodegeneration (Book), Springer Publishing, Ch 28, Nanothermodynamics Drug Delivery, page 213
3. "Synthesis, experimental and theoretical investigation of a new type nickel dithiolene complex" **G. Soras**, N. Psaroudakis, M. J. Manos, A. J. Tasiopoulos, D.G. Liakos, G. A. Mousdis. Polyhedron 62, 208-217 (2013) DOI: [10.1016/j.poly.2013.06.033](https://doi.org/10.1016/j.poly.2013.06.033)
4. *Synthesis and non-linear optical properties of some novel nickel derivatives* **G. Soras**, N. Psaroudakis, G.A. Mousdis, M.J. Manos, A.J. Tasiopoulos, P. Aloukos, S. Couris, P. Labéguerief, J. Lipinski, A. Avramopoulosj, M.G. Papadopoulos Chemical Physics 372 (2010) 33–45

[doi:10.1016/j.chemphys.2010.04.019](https://doi.org/10.1016/j.chemphys.2010.04.019)

5. New type dithiolene complex based on 4,5-(1,4-dioxane-2,3-diylidithio)-1,3-dithiol ligand: Synthesis, experimental and theoretical investigation.

**G.Soras**, N. Psaroudakis, M.J. Manos, A.J. Tasiopoulos, D.G. Liakos, G.A. Mousdis,

Polyhedron 28 (2009) 3340–3348

[doi:10.1016/j.poly.2009.05.031](https://doi.org/10.1016/j.poly.2009.05.031)

6. *Synthesis, structure, and physical properties of some new metal- diithiolene complexes.*

**G.Soras**, N. Psaroudakis, M. J. Manos, A. J. Tasiopoulos, D.G. Liakos, D. Palles, G. A. Mousdis. COST D35 Workshop “Dithiolenes and non-innocent redox-active ligands” Vravrona-Attiki June 18-19, 2009

7. *Synthesis Of Novel Transition Metal Dithiolenes. Synthesis, Experimental And Theoretical Investigation*

**G.Soras**, N. Psaroudakis, M. J. Manos, A. J. Tasiopoulos, D.G. Liakos, G. A. Mousdis, D. Palles. XXV Panhellenic Conference on Solid State Physics and Materials Science, Thessaloniki, Greece, September 20-23, 2009.

8. *Spectral Studies Of New Organic Conductor (ETOEDT-PDT-TTF)<sub>2</sub>I<sub>3</sub>:Normal Mode Vibrations Of The Unsymmetrical  $\pi$ -Electron Donor*

Barszcz, A. Graja, **G. Soras**, A. Keramidias, A. Tasiopulos, G. A. Mousdis.

Journal of Molecular Structure 887 (1-3): 67-74 (2008)

[doi:10.1016/j.molstruc.2007.12.046](https://doi.org/10.1016/j.molstruc.2007.12.046)

9. *New  $\pi$ -electron donor (1,4-thioxane-2,3-diylidithio) ethylene-dithio-tetrathiafulvalene (ETOEDT-EDT-TTF) and its derivatives. Synthesis and characterization.* Barszcz, A. Graja, **G. Soras**, N. Psaroudakis, G. A. Mousdis.

J. Phys. Chem. Solids. 68, 1364-1374 (2007)

[doi:10.1016/j.jpcs.2007.02.031](https://doi.org/10.1016/j.jpcs.2007.02.031)

10. *How to modify properties of low dimensional organic conductors? Spectral Investigations*

A.Barszcz, A. Graja, G. A. Mousdis, **G. Soras**.

IX<sup>th</sup> International Conference on Molecular Spectroscopy, Wrocław-Lądek Zdrój (Poland), 12-16 September 2007 p44 (O25).

<http://hermes.int.pan.wroc.pl/polcmos2007>

11. *Spectral studies of new organic conductor (ETOEDT-PDT-TTF)<sub>2</sub>I<sub>3</sub>: Normal mode vibrations of the non symmetrical  $\pi$ -electron donor.*

A.Barszcz, A. Graja, **G. Soras**, G. A. Mousdis.

IX<sup>th</sup> International Conference on Molecular Spectroscopy, Wrocław-Lądek Zdrój (Poland), 12-16 September 2007 p65 (P5)

<http://hermes.int.pan.wroc.pl/polcmos2007>

12. *Synthesis of some new electron  $\pi$ -donors containing a thioxy ring, precursors of organic metals*

George Soras

**G.Soras**, N. Psaroudakis, A. J. Tasiopoulos, A. D. Keramidas and G. A. Mousdis, XXII Panhellenic Conference Of Solid State Physics & Materials Science Patra 24-27/9/2006

13. *Synthesis of new metal dithiolenes complexes precursors of organic conducting materials*

**George A. Soras**, Nikos Psaroudakis, G. A. Mousdis, Figipas (Athens, Greece, 6-9 July 2005) PP90