

SHORT CURRICULUM VITAE

1. Personal Data

Name: Omar Abou El Seoud

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Av. Prof. Lineu Prestes 748, 05508-000, São Paulo, S.P., Brazil.

2. Education

Undergraduate:

B.Sc., Applied Chemistry, 1964

University of Ain-Shams, Cairo, Egypt.

Graduate

M.Sc., Chemistry, 1968

University of Ain-Shams, Cairo, Egypt, 1968.

Ph.D, Chemistry, 1972

Institute of Chemistry, University of São Paulo, SP, Brazil

3. Other Titles

D.Sc., University of São Paulo, SP, Brazil, 1978.

4. Positions Held

Research Assistant, 1965-1968

Petroleum Division - National Research Center (N.R.C.), Cairo.

Assistant Professor, 1974-1978

Institute of Chemistry, University of São Paulo, SP, Brazil

Associate Professor, 1978-1988

Institute of Chemistry, University of São Paulo, SP, Brazil

Full Professor of Chemistry, since 1988.

Institute of Chemistry, University of São Paulo, SP, Brazil

5. Positions in Other Universities

Lecturer in Chemistry, 1972-1974

Texas A&M University, College Station, Texas, USA.

Alexander von Humboldt Research Fellow, 1985-1986

Universidade de Bayreuth, Germany.

6. Distinctions

Full Member of the São Paulo State Academy of Science, since 1988.

Full Member of the Brazilian Academy of Science, since 1992.

National Representative, IUPAC Commission on Physical Organic Chemistry, 1998-2002.

Member of the Advisory Board, J. Colloid Interface Science, 2000-2003.

Holder of the National Award of Scientific Achievement, 2007

7. Activities in Education/ Administrative Activities

Undergraduate and graduate courses in Organic Chemistry and Spectroscopy.

Graduate courses in Advanced Organic Chemistry; physical Organic Chemistry; Spectroscopy.

Head of the organizing committee, São Paulo Chemistry Olympiad, 1996 to 2016.

8- Recent publications

215- Casarano, R.; Pires, P. A. R.; Borin, A. C.; El Seoud, O. A.

Ind. Crops Prod., 54, 185–191 (2014)

216- Nawaz, H.; Pires, P. A. R.; Bioni, T. A., Arêas, E. P. G., El Seoud, O. A.

Cellulose, 21, 1193–1204 (2014)

217- Valencia, D. P.; Galgano, P. D.; El Seoud, O. A. ; Bertotti, M

J. Electrochem. Soc. , H660-H662 (2014)

218- Galgano P.; El Seoud, O. A.

“Ionic Liquid-Based Surfactant Science: Formulation, Characterization and Applications, Edited by B. K. Paul and S. P. Moulik, Wiley, N. Y., 63-99 (2015).

219-El Seoud, O. A.; Galgano, P. D.; Arêas, E. P. G.; Moraes, J. M. J. Chem. Educ., 92, 752-756 (2015)

220- El Seoud, O. A.; Pires, P. A. R.; Moraes, E. O.; Pedrotti, J. J.; Nawaz, H.

J. Lab. Chem. Educ., 3, 1-6 (2015)

221- Bioni, T. A.; Arêas, E. P. G.; Couto, L. G.; Favarin, G.; El Seoud, O. A.

Nordic Pulp Paper Res., 30, 105-111 (2015)

222- Novaki, L. P.; Costa, R. T.; El Seoud, O. A.

J. Lab. Chem. Educ., 3, 22-28. (2015)

223- Cruz, G.; Lima, F.; Dias, L.; El Seoud, O.; Horinek, D.; Chaimovich, H.; Cuccovia, I.

J. Org. Chem., 80, 8637–8642 (2015)

- 224- Pires, P. A. R.; Malek, N. I.; Teixeira, T. C.; Bioni, T. A.; Nawaz, H.; El Seoud, O. A. *Ind. Crops Prod.*, **77**, 180-189 (2015)
- 225- Malek, N. I.; Vaid, Z. S.; Utkarsh U. More, El Seoud, O. A. *Colloid Polym. Sci.*, **293**, 3213–3224. (2015)
- 226- Nawaz, H.; Pires, P. A. R.; Arêas, E. P. G.; Malek, N. I.; El Seoud, O. A. *Macromol. Chem. Phys.*, **216**, 2368–2376 (2015)
- 227- Novaki, L. P.; Chinelatto, A. M.; El Seoud, O. A. *J. Lab. Chem. Educ.*, **3**, 59-66 (2015)
- 228- Novaki, L. P.; Moraes, E. O.; Gonçalves, A. B.; Lira; R.; Linhares, V. N.; Marcia C. K. de Oliveira, M. C. K.; Meireles, F. A.; Gonzalez, G.; El Seoud, O. A. *Energy & Fuels Energy*, **30**, 4644–4652 (2016)
- 229- Ferreira, D. C.; Bastos, G. S.; Pfeifer, A.; Heinze, T.; El Seoud, O. A. *Carbohydr. Polym.*, **152**, 79-86 (2016)
- 230- Novaki, L. P.; Chinelatto, A. M.; d’Almeida e Silva, M. J. L.; Brotero, P. P.; El Seoud, O. A. *J. Lab. Chem. Educ.*, **4**, 38-44 (2016)
- 231- Vaid, Z. S.; Kumar, A.; El Seoud, O. A.; Malek, N. I. *RSC Advances*, *RSC Advances*, **7**, 3861 - 3869 (2017)
- 232- El Seoud, O. A.; Baader, W. J.; Bastos, E. L. (2017) *Encyclopedia of physical Organic Chemistry*, 1 ed., Wiley, N. Y., v. 1, 369-436 (2017)
- 233- de Jesus, J. C.; Pires, P. A. R.; Mustafa, R.; Riaz, N.; El Seoud, O. A. *RSC Advances*, **7**, 15952-15963 (2017)
- 234- Achtel, C.; Jedvert, K.; Kosan, B.; El Seoud, O. A.; Heinze, T. (2017) In press, *Macromol. Chem. Phys.*
- 235- de Jesus J. C.; Pires, P. A. R.; Schar, M.; A. El. Seoud, O. A. *Fluid Phase Equilibria*, **451**, 48-56 (2017)