

Curriculum Vitae

Prof. Dr. Eng. / Ahmed Talaat El-Mallah
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EDUCATION

- **Ph.D., Electroless and Electroplating of Copper**, Faculty of Engineering, Cairo University & Pilot Plant Lab., Chemical Eng. Department, National Research Center (N.R.C), **1976**.
- **M.Sc., Corrosion of Metals**, Faculty of Engineering, Cairo University & Pilot Plant Lab., Chemical Eng. Department, National Research Center (N.R.C), **1971**.
- **B.Sc., Metallurgical Engineering**, Faculty of Engineering, Cairo University, **1967**.

POSITIONS

- **CEO & General Manager**, "Al-Fath Chemical Eng. Co.", Giza, Egypt.
- **Research Professor of Metallurgical Eng. & Head of Electrochemical Lab.**, Pilot Plant Lab., Chemical Eng. Department, "National Research Center" (N.R.C.), [1987-1997].
- **Visiting Professor**, Faculty of Engineering, Corrosion Engineering, Qatar University– Doha, Qatar [3 Months 1984].
- **Associate Researcher**, Pilot Plant Lab., Chemical Eng. Department, "National Research Center" (N.R.C.), [1982-1987].
- **Head of Technical Office & Technical Consultant** "Agency of Development Inventions and Innovations" (A.D.I.I.), Academy of Science and Technology, [1979-1985].

ACADEMIC HONORS AND AWARDS

- **The State Prize of Merit in Engineering, 1983.**
- **The 3rd (Repeated) Prize for the Technical Patent (No. 11511)**, Academy of Scientific Research and Technology (ASRT)-Egypt, **1984**.
- **The 1st Order of Science and Arts, 1985.**

HIGHLIGHTS OF PROFESSIONAL EXPERIENCE

- 1- **Supervised post graduate theses** in field of "Chemical & Metallurgical Eng."
- 2- **Published over 36 papers**, in national and international journals throughout the world.
- 3- **Honored to publish more than a "Trilogy"** (each consists of a series of 3 papers).
- 4- **Participated in a number of research projects**, in the field of Electroless and Electrodeposition of Metals, Electroplating and phosphating of Metals.
- 5- **Technical reports**, submitted to several worldwide organizations.

PROFESSIONAL MEMBERSHIPS

- Fellow Institute of Metal Finishing, England.
- "Egyptian Engineering Council".
- Member of preparing seminars committee, (N.R.C.).
- "Deputy Manager of the Egyptian Innovators Society"
- "American Electroplaters and Surface Finishing Society (USA)".