

Amr Radwan Curriculum Vitae

Personal Data

Full Name Amr Radwan

Nationality Egyptian

Address Mathematics Department, Faculty of Science, Sohag University, Sohag, Egypt

Date of Birth 28 November 1978

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Email Amr.radwan@science.sohag.edu.eg

major spe- Mathematics (Optimization and Control Theory)

cialization

Current Assistant Professor

position

Homepage Please Click Here

Scopus Please Click Here

Orcid Please Click Here

Google Please Click Here

Scholar

Research Please Click Here

Gate

Linked Please Click Here

Research Interest

Nonlinear Programming, Optimal Control Problems, Automatic Differentiation.

Scopus Information's

Scopus ID	No. of articles in Scopus	Citations in Scopus	h-index in Scopus
47661734500	7	-	-

Work Experience

- March 2013 Lecture at Mathematics Department, Faculty of Science, Sohag University, Sohag, 2020 Egypt.
 - Feb. 2013 Lecture Assistant at Mathematics Department, Faculty of Science, Sohag University,
- March 2023 Sohag, Egypt.
- 2000 2013 Instructor at Mathematics Department, Faculty of Science, Sohag University, Sohag, Egypt.

Teaching (Undergraduate Courses)

Linear, Nonlinear Programming Problems, Calculus, ODEs and Numerical Analysis.

Teaching (Graduate Courses)

Control Theory and Nonlinear Optimization.

Education

- March 2002 **Ph.D. in Mathematics "Operations Research"**, **Mathematics Department**, Sohag University, Sohag, Egypt
 - Feb. 2013 Master Degree in Science , Mathematics Department, $Sohag\ University$, $Sohag\ Egypt$

Master Thesis

Title On the Stability Notions of Parametric nonlinear Programming Problems and their Applications.

Ph. D. Thesis

Title Utilization of Parametric Programming and Evolutionary Computing in Optimal Control.

Languages

Arabic Native

English Very Good

German Good

Computer Skills

Expert Python, C++, Matlab, Linux(Opens use)

Social skills

Excellent