

CURRICULUM VITAE

(November 2024)

Name: **SHERIF, Abdelrahman Mohamed**

Address of Institution: Astronomy, Space Science and Meteorology Department, Faculty of Science,
Cairo University, Cairo, Egypt.
e-mail : amsherif@sci.cu.edu.eg
:abdelrahmansherif229@cu.edu.eg
Official Phone: 00201012830073.
Zip Code : 12613

Sex: Male.

Place of Birth: Cairo, Egypt.

Date of Birth: September 22, 1990.

Nationality: Egyptian.

University Education:

University or Equivalent	Years Attended	Degrees
Cairo University, Egypt	2007–2011	B.Sc.(Space Science.)
Cairo University, Egypt	2012-2013	Pre-M.Sc. Diploma (Space Dynamics.)
Cairo University, Egypt	2016-2021	M.Sc. (Space Dynamics.)
Cairo University, Egypt	2021-2022	Pre-Ph.D. Diploma (Space Science.)
Cairo University, Egypt	2022-2025	Ph.D. (Space Science.)

Currunt Education Status:

University or Equivalent	Years of Attendance	Degrees Candidate
Cairo University, Egypt	2025-Now	Post Doc. (Space Science.)

Employment:

Department of Astronomy, Cairo University	2014–2021	Demonstrator.
Department of Astronomy, Cairo University	2021–2026	Assistant Lecturer.
Department of Astronomy, Cairo University	2026–Now	Lecturer.

Fields of My Studies:

Space Science, Space Dynamics, High Energy Astrophysics, General Relativity, Special Relativity, Space Tests of Gravity Theories.

Scientific School:

- 1- The 40th ISYA, Egypt from March,26 to April,11,2018.
- 2- The Second Advanced ArAS School for Astrophysics (ArAS SfA-adv2), Egypt from October, 22 to 27, 2022.
- 3- Middle East and Africa school on large galaxy surveys for cosmology, Egypt from February, 18 to 23, 2023.
- 4- The Third Advanced ArAS School for Astrophysics (ArAS SfA-adv3), Egypt from September, 15 to 22, 2023.
- 5- The Fourth Advanced ArAS School for Astrophysics (ArAS SfA-adv4), Egypt from October, 18 to 23, 2024.
- 5- The Fifth Advanced ArAS School for Astrophysics (ArAS SfA-adv5), Egypt from October, 17 to 22, 2025.

Publications and Preprints:

- 1- Wanas, M. I., Kamal, M. M., Sherif, A. M., Abdelsalam, S. S., (2020) *Results of Space Experiments and Effect of Torsion* International Journal of Geometric Methods in Modern Physics 17(10), 2050152
- 2- Wanas, M. I., Nabil, S., Sherif, A. M., (2025) *Parameterization of The Generalized Field Theory* , International Journal of Geometric Methods in Modern Physics, <https://doi.org/10.1142/S0219887825502639>.

Others:

ORCID ID	0000-0001-7155-1481
Publication name	A. M. Sherif
CU Scholar	https://scholar.cu.edu.eg/?q=abdelrahmansherif/