



5- Solar and Space Research Department

5-1 Solar Research Laboratory

👤 Name: Sara Said Khodairy Imbaby
👤 Position: Researcher Assistant (PhD. Student)
✉ Email: sara_math20032004@yahoo.com
☎ Phone: 01001686739



* Scientific Publication (National & International)

- 1- Solar Activity Influence on Kp Index: during Solar Cycle 23.
- 2- Impact of Solar Activity on Low Earth orbiting Satellites.
- 3- Seasonal Distributions of Kp Index and F10.7: during Solar Cycle 23.

* Reviews of Papers (National & International)

NA

* Conferences , Scientific Missions & Workshops

- 1- The 4th. International Conference on New Horizons in Basic and Applied Science (ICNHBAS 2019) - Hurghada - Egypt.
- 2- The effect of Space areas in development and industrial projects in Egypt - March, 2019.
- 3- Space debris and satellite Observation workshop - March, 2019.
- 4- The International Symposium on Space Science 2019 (ISSS) - Indonesia - September, 2019.
- 5- Member of the Observation Committee for Partial Lunar Eclipse - July, 2019 - Egypt.
- 6- Member of the Observation Committee for the beginning of the Hijri Months. El Mduara Mountain - El Fayum - Egypt.
- 7- Member of the Observation Committee for Mercury transit - November, 2019 - NRIAG.

* Projects

NA

* Consultancy

NA

* Supervision of M.Sc. / Ph.D.

NA

* Books

NA

* Other

- 1- Head of the Organizing Committee for Space debris and satellite Observation workshop - March, 2019.
- 2- Member of the Organizing Committee for the Arab Conference on Astronomy and Geophysics.