



## 4- Astronomy Department

### 4-2 Stellar Laboratory

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\* [Scientific Publication \(National & International\)](#)

NON-KEPLERIAN MOTION WITH THE EFFECT OF DYNAMICAL FLATTING PARAMETER: PERIODIC SOLUTION BY MULTIPLE SCALES METHOD. AL-AZHAR UNIVERSITY. Al-Azhar Bulletin of Science - Basic Science Sector ., Conf., March 2017

\* [Reviews of Papers \(National & International\)](#)

NA

\* [Conferences , Scientific Missions & Workshops](#)

- 9th international conference for basic science energy, environment and sustainable development.
- The Arab Conference on Astronomy and Geophysics 6th Assembly ACAG-6.
- Fourth ArAS School for Astrophysics (ArAS Sfa-4) that held in the Kottamia Astronomical Observatory, Egypt October 19-26, 2019.
- attendance training held at Cadi Ayyad Oukaimeden Observatory \_ Morocco (April 2019).

\* [Projects](#)

NA

\* [Consultancy](#)

Participation in Exploring the Red Sea Mountains ( site selection ) to determine the suitable places for the construction of the new telescope ( Date Feb\_ 2019)

\* [Supervision of M.Sc. / Ph.D.](#)

NA

\* [Books](#)

NA

\* [Other](#)

- Member in the Scientific Society of Astronomy & Space in Egypt – SSASEgypt .
- Participation in the Cairo International Book Fair, Egypt (Date: 2017).
- Participation in the organization of Astronomical evenings in Aswan city (Nile Museum and Temple of Abu Simbel) Sponsored by both (NRIAG), Scientific Society of Astronomy & Space and IAU (October 2018).
- Training for the fourth year students from Cairo University during March, 2018 at Kottamia Astronomical Observatory.
- Participation in observation lunar eclipse (July 2018) , some trips at Kottamia Astronomical Observatory and some scientific missions for telescope 74-inch.
- Participation in changing the visual system of Kottamia astronomical observatory (KAO-EGYPT) telescope 74-inch (Date: 2018).
- Participation in training many students on how to use telescopes and take observations (Date: 2016 – 2019).
- Participate in discovering a new variable star 1) KAO-EGYPT J214216.38+440015.1 2) KAO-EGYPT J214258.21+440520.2 3) KAO-EGYPT J073200.42+284121.3
- Participation in observation lunar eclipse (July 2019) in The Children Civilization and Creativity Center in Heliopolis, Cairo, Egypt.
- Help in most department issues.