







6- Seismology Department

6-1 Seismological Network Laboratory

 Name: Mahmoud Sami Soliman
 Position: Researcher
 Email: mahmoud.salam@nriag.sci.eg
 Phone:01148096547



* Scientific Publication (National& International)

M. Sami Soliman,Hani M. ZahranSalah Y. ElhadidyWael W. Alraddadi, Evaluation of Saudi National Seismic Network (SNSN) detectability, Arabian Journal of Geosciences Volume 12,P 330 A. Badawy,M. Gamal,W. Farid,M. Sami Soliman: Decontamination of earthquake catalog from quarry blast events in northern Egypt, Journal of Seismology ,<https://doi.org/10.1007/s10950-019-09873-8> (2019)

* Reviews of Papers (National& International)

1 paper review

* Conferences , Scientific Missions & Workshops

- Process to Foster Knowledge and Technology Transfer (KTT),Cairo, 4-5 February 2019
- Workshop course on Setting-up and Running a start –up Company, Cairo, 6 February 2019
- Workshop course on Intellectual Property: patenting and Licensing , Cairo, 6 March 2019
- Workshop course on Working at the Interface between Academia and Industry , Cairo, 6 March 2019
- TECHNICAL MEETING ON SHI SOFTWARE ENGINEERING AT THE IDC Vienna 1-2 July 2019
- Coordinators' Meeting on Belt and Road Seismic Risk Reduction, Beijing ,11-12June, 2019
- Workshop on Knowledge & Technology Transfer,Leiden,Netherlands,22-24 October 2019

* Projects

Detection of the Egyptian National Seismological Network capability performance, and its contribution in evaluation of the Seismic Hazard in and around Egypt. STDF

* Consultancy

NA

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

Supervision of Ph.D. with title «Earthquakes Detection and Location based on Machine Learning Techniques» ,Under study Supervision of M.Sc. with title «Body wave and ambient Noise seismic tomography of Aswan,Egypt»,Under study

* Books

NA

* Other

Participate in Knowledge & Technology Transfer office establishment Member of ASC2020 organization committee Member of ACAG7 organization committee