## International Conference on Applications of Radiation Science and Technology



Contribution ID: 414

Type: Poster

## Setting up of New Radiation Facilities in Alexandria, Egypt

Wednesday, 26 April 2017 14:15 (2 hours)

The Gamma Irradiation Facility (400.000 Curie) from Isotope Hungry is the only unit in Alexandria capable of sterilizing medical and agricultural products as well as industrial irradiation research and applications. The activity of Gamma Co-60 Facility could be increased to (2000.000 Curie) in order to meet the market demand for irradiated food and healthcare products. Such upgrading seems to be sufficient for the wide demand of medical companies especially those who are going to increase their export capacity of irradiated medical products.

## Country/Organization invited to participate

Egypt

Primary author: Mr ABDELGAWAD, Sherif (Nathional Center for radaition research and technology, Egypt)

**Presenter:** Mr ABDELGAWAD, Sherif (Nathional Center for radaition research and technology, Egypt) Session Classification: P-A1

Track Classification: IRRADIATION FACILITIES