

Beit Oleh America Netanya AACI Tiyulim 2017

ISRAELI INNOVATION Thursday 11 May 2017



In honor of **Israel's 69th Independence Day** and following the huge success of our many trips to the Israel Intelligence Centre we have put together a day celebrating Israeli innovation, incorporating a unique opportunity to visit the **Soreq Nuclear Research Center** affiliated to the **Israel Atomic Energy Commission**. Its R&D activities include laser and electro optics, nuclear medicine, radio pharmaceuticals, non-destructive testing, space components characterization and testing, crystal growth, development of innovative radiation detectors and sophisticated equipment and systems for the automatic detection and identification of contraband explosives and drugs.

From there we will take a step back in time and visit the **Ayalon Institute**, which tells of the fascinating and mysterious stories in the history of the struggle for the establishment of the State of Israel. Beneath the ground, and right under the nose of the British, a factory was created for the production of bullets for the Palmach fighters. The site operated under complete secrecy from 1945 until 1948, during which over four million bullets were produced. At our last stop of the day, exploring Israeli innovation, we will meet **John Corrie** CFO of **FuturaGene technologies**. He will tell us about how this Rehovot based company is helping a world challenged by growing population, diminishing resources and climate change. John will take us on tour of the laboratories and give us an inside view of developing technologies addressing critical challenges posed by plant yield enhancement.

Cost AACI Members: NIS 200, After 9/4/17 NIS 220

Price includes snack lunch of Kosher sandwiches at Soreq Nuclear Research

Depart: Young Israel 9.00am Kikar 9.10am

Return: Approx. 7.30pm

All Tiyulim fees include a NIS 20 cancellation fee. There is an additional fee of NIS 20 for non-members

**To register please contact our Box Office ☎09 8330950
boxoffice@netanyaacaci.org.il**

For more details of our programs and activities please check out our website

www.netanyaacaci.org.il