

SESAME – LinkSCEEM Open Day

8 April 2012, SESAME, Jordan

Date: Sunday 8th April 2012.

Attendees:

About 120 attendees joined SESAME – LinkSCEEM open day with diversity in their fields, institutes and grades, Attendees are coming with different backgrounds as Computer Engineering, Physics and Software Engineering.

Description of Open Day:

SESAME in a partnership with LinkSCEEM Project held an Open Day at SESAME site on the 8th of April 2012 for local Jordanian Universities.

In the open day, an introductory session about LinkSCEEM-2 Project and SESAME was presented, the open day offered a unique opportunity to students and their teachers to come and visit the SESAME site, as well as, the attendees got the chance to meet our scientists and SESAME professional staff.

Agenda:

During the open day, visitors visualized different videos about synchrotron and HPC facilities and received brochures about SESAME and LinkSCEEM2 project. Moreover, the visitors, divided into small groups, got the chance to see the SESAME machine facility including Microtron (22 MeV), Booster (800 MeV), in addition to various laboratories as well as the existing SESAME infrastructure. While visiting to the control and computing server room, discussions about the use of the HPC facilities initiated and largely discussed.

For more details about the open day, the agenda and the photos are shown as below:

Time Slot (mins)	Title	Details
10	Reception	<ul style="list-style-type: none"> Welcome and Registration
10	Introduction to SESAME and LinkSCEEM Projects	Introduction talks to show what SESAME and LinkSCEEM are.
30	Video Session	<ul style="list-style-type: none"> Synchrotron light source Machine. HPC @ Intel 2011. IBM Blue Gene – Juelich. Light for a Prosperous Future. Revealing the Invisible World.
20	Microtron Visit	Introductory tour to SESAME's Microtron, Labs and Server Room.
10	Optics Lab	
10	Radio Frequency Lab	
10	Cooling and Vacuum Lab	
10	Mechanical Lab	
10	Power Supplies Lab	
10	Control and Server Room.	
20	Poster Session + Coffee Break	

Pictures:

Picture I: *Picture with some visitors from Jordanian University and Al-Isra university at the entrance of SESAME*



Picture II: *Visitors in the waiting room watching videos on both synchrotron and HPC facilities.*



Picture III: *a person from SESAME control staff explaining the control system to a group of visitors at the control room*



Picture IV: *while visiting the server room, visitors start discussing the possibilities of using HPC Machine through the LinkSCEEM2 project. Visitors showed a great interest in the project.*



Picture V: *A SESAME staff member explaining the functionality of the electron accelerator and its role in synchrotron machine.*

