

SESAME

16<sup>th</sup> SESAME Users Meeting

15<sup>th</sup> – 16<sup>th</sup> December 2018, Harir Palace Hotel, Amman

## Scientific Program

1<sup>st</sup> Day: Saturday, December 15<sup>th</sup>, 2018

8:00 – 9:00	Registration & Posters Hanging	
9:00 – 10:00	Opening Session	
10:00 – 10:30	Coffee Break and Poster Session	
10:30 - 10:45	"Users at SESAME: an exciting year"	Giorgio Paolucci
10:45 – 11:30	"Modern synchrotron techniques and science"	Esen Ercan Alp
11:30 – 12:15	"What is a Crystal?"	Ron Lifshitz
12:15 – 12:30	"XAFS/XRF Beamline – Status and First Results"	Messaoud Harfouche
12:30 – 12.45	"IR Beamline towards its full operation"	Gihan Kamel
GROUP PHOTO		
13:00-14:00	Lunch and Posters Session	
14:00-16:00 SESAME XAFS Users Session	XAFS BEAMLINE REAL USERS TALKS	
16:00-16:30	Coffee Break and Posters Session	
16:30-18:15 SESAME IR Users Session	IR BEAMLINE REAL USERS TALKS	
18:15 – 18:30	"Possible Future Light Sources at SESAME"	Herman Winick
18:30 – 18:45	"Band structure engineering in graphene-based titania nano-architectures for er activity"	nhanced photocatalytic Naila Jabeen

## 2<sup>nd</sup> Day: Sunday, December 16<sup>th</sup>, 2018

9:00-9.15	"Towards X ray diffraction applications in SESAME"	Mahmoud Abdellatief
9.15-9.30	"Updates on SESAME MX beamline"	Hossein Khosroabadi
09:30-10:00	"Macromolecular crystallography at Diamond Light Source"	Armin Wagner
10:00 - 10:15	"Open SESAME Administration Training and Networking Program " Allayth Aldra	abee - Ramia Albakain
10.15-10.30	"Open SESAME & Instruct-ERIC workshop on Remote X-ray Data Collection"	Joel Sussman
10:30 - 10:45	"Diamond-Sesame Fellowship Grant: Supporting Scientific Knowledge Exchange"	Ali Al Zoubi
10:45 – 11:00	"An Introduction to the ITER Fusion Energy Project"	Lisgo Steve
11:05 SHARP	Departure to SESAME  * For the visit to SESAME, service buses will be waiting at the entrance of the Harir hotel. The buses will depart to SESAME site at 11:15 am. Please, make sure to be present in front of the hotel entrance at departure time. ACCESS TO BUSES WILL BE STRICTLY ALLOWED TO VOUCHERS' HOLDERS.	
12:00 – 13:00	SESAME Site Tour	
13:00-13:30	Break	
13:45 SHARP	Departure to Amman (for USERS)	

























