



ILSF Site,  
Science & Technology Park,  
Qazvin, Iran

20 - 21 April 2015

Iranian Light Source Facility

# 7<sup>th</sup> ILSF Users' Meeting

# SCHEDULE

Date	Chair	Time	Name	Subject	
Monday, April 20, 2015	M. H. Hadizadeh	08:30 - 09:00		Registration	Hanging Poster
		09:00 - 10:00		Opening	
			Javad Rahighi	<i>Director of Iranian Light Source Facility</i>	
			M. J. A. Larijani	<i>Director of Institute for Research in Fundamental Sciences</i>	
			AliAkbar Salehi	<i>Vice President - Head of Atomic Energy Organization of Iran</i>	
			A. H. Naeini	<i>Head of Imam Khomini International University</i>	
		10:00 - 10:30	Javad Rahighi	An Overview to Iranian Light Source Facility	
		10:30 - 10:45	Hossein Ghasem	Iranian Light Source Facility Accelerators	
		10:45 - 11:15		Tea Break	
		11:15 - 12:00	Maya Kiskinova	Research at Elettra-Sincrotrone Trieste Laboratory	
		12:00 - 12:45	Sheldon Wiebe	Synchrotron Radiation Imaging and Therapy; Potential Clinical Relevance	
12:45 - 14:15		Lunch Break   Group photo			
H. Afarideh	14:15 - 15:00	Andrea Lausi	Status of the Crystallography Beamline at Elettra		
	15:00 - 15:45	Majid Kazemian	Diamond Light Source; Introduction to Its Present Status and Future Scope		
	15:45 - 16:15		Tea Break   Poster Session		
	16:15 - 17:00	Dean Chapman	The Canadian Light Source and the Biomedical Beamline Facility		
	17:00 - 17:30	Nazanin Samadi	Instrumentation Projects at the Biomedical Imaging and Therapy Beamlines at the Canadian Light Source		
Tuesday, April 21, 2015	N. Hadjipour	09:00 - 09:45	Maya Kiskinova	Synchrotron-Based Imaging and Spectromicroscopy Using Soft X-Rays	
		09:45 - 10:30	Andrea Lausi	Cooperative Brilliance Sciences	
		10:30 - 11:00		Tea Break   Poster Session	
	N. Ghahremani	11:00 - 11:45	Majid Kazemian	I08-SXM Beamline @ Diamond; an Ambitious Project Comes True	
		11:45 - 12:30	Nazanin Samadi	A Phase Space Beam Position Monitor for Synchrotron Radiation	
		12:30 - 13:30		Lunch Break	
		13:30 - 14:00		Group Photo II (at the ILSF Storage Ring Site)	
	M. Kazemian	14:00 - 14:20	Reza Kia	Synchrotron-Based X-Ray Charge Density Studies of Some Organic Compounds	
		14:20 - 14:40	Mahmoud Mirzaei	Detections of Weak Hydrogen Bonds in Living Systems	
		14:40 - 15:00	Elham Keshavarz	Study of Argon Dimer Core Ionization by Coincidence Techniques	
15:00 - 15:30			Discussion & Concluding Remarks   The Best Poster Award		
15:30			Return to IPM		