

## 2019 DXC & ICXOM-25 Program at a Glance ♦ Monday-Friday, 5-9 August

	Junior Ballroom A	Cypress	Lilac C	Lilac D	Magnolia
<b>Monday am DXC Workshops 9:00 am – 12:00 pm; ICXOM am Session 8:30 am – 12:20 pm</b>					
Special Topic	Intro to X-ray Computed Tomography (Takase)	Sample Prep./Exp. Conditions XRF/XRD (Ichikawa/Tanaka/Ohbuchi)			
XRF			Handheld XRF (Loubser)		
ICXOM					X-ray Optics (Fittschen/Vogt)
<b>Monday pm DXC Workshops 1:30 pm - 4:30 pm; ICXOM pm Session 2:00 pm – 4:20 pm</b>					
XRD	High Energy XRD Microscopy (Park/Sharma)	Basic to Intermediate XRD (Blanton/Misture/Rodriguez)			
XRF			Trace Analysis (Strelti/Wobruschek)	Quantitative Analy. of XRF I (Elam/Vrebos)	
ICXOM					New Detectors & Instr. I (Siddons/Thieme)
<b>Monday Evening XRF &amp; ICXOM Poster Session, Reception and Exhibits, Grand Ballroom, 5:00 pm – 7:00 pm (Schmeling)</b>					
<b>Tuesday am DXC Workshops 9 am - 12:00 pm; ICXOM am Session 9:00 am – 11:30 am</b>					
Special Topic			Education in X-ray Analysis (Schmeling)		
XRD	SAXS Data Reduction and Analysis...I (Ilavsky/Zhang)	Rietveld I (Borkiewicz)			
XRF				Micro & Energy Dispersive XRF (Zaitz)	
ICXOM					New Detectors & Instr. II (Siddons/Thieme)
<b>Tuesday Afternoon DXC Workshops 1:30 pm - 4:30 pm; ICXOM pm Session held off-site at ANL. Bus boards at 12:30 pm</b>					
XRD	SAXS Data Reduction and Analysis...II (Ilavsky)	Rietveld II (Borkiewicz)			
XRF			Basic XRF (Anzelmo)	Quantitative Analy. of XRF II (Elam/Vrebos)	
ICXOM					ICXOM at ANL: Advanced XRF & SR Nanoprobes (Lanzirotti/Sun)
<b>Tuesday Evening XRD Poster Session, Reception and Exhibits, Grand Ballroom, 5:00 pm – 7:00 pm (Watkins)</b>					
<b>Wednesday Morning DXC &amp; ICXOM Plenary Session: <i>New Approaches in Imaging</i>, Lilac Room C &amp; D (Fittschen/Fawcett) 8:30 am - 12:15 pm</b>					
<b>Wednesday Afternoon DXC &amp; ICXOM Sessions</b>					
Special Topic	New Developments in XRD & XRF Instr. I (Fawcett/Drews) 1:30 – 4:45	Machine Learning Techniques... (Mehta) (Cypress A) 1:30-5:00 Cultural Heritage II – DXC (Schmeling) (Cypress B) 3:10 – 5:10			
XRD			SAXS of Advanced Functional Mats. (Ilavsky/Hammons) 1:30 - 5:10		
XRF				Food Safety & Agriculture Applications (Russell) 2:00 – 4:30	
ICXOM					Cultural Heritage I - ICXOM (Janssens) 1:00-2:50 Functional Materials (Meirer/Pepponi) 3:20 – 6:10
<b>Wednesday Evening Bruker Social Event</b>					
<b>Thursday Morning DXC &amp; ICXOM Sessions</b>					
Special Topic	New Developments in XRD & XRF Instr. II (Fawcett/Drews) 9:00 – 11:45	X-ray and Forensic Investigations (Greenwood/Rogers) 9:00 – 10:30			
XRD			General XRD I (Murray) 9:00 – 11:50		
XRF				Quantitative Analysis of XRF (Brehm) 8:30 – 12:10	
ICXOM					Earth & Environmental Sciences (Fittschen/Eichert) 8:30 – 10:20 Data Analysis I (De Carlo/Di) 10:50 – 12:30
<b>Thursday Afternoon DXC &amp; ICXOM Sessions</b>					
XRD		Rietveld (Stone) 2:00 – 4:40	General XRD II (Okasinski) 2:00 – 4:50		
XRF	General XRF (Worley) 1:30 – 4:40			Trace Analysis including TXRF (Eichert) 2:00 – 5:00	
ICXOM					Data Analysis II (De Carlo/Di) 1:40 – 3:30 Biological Apps (Falkenberg/Spiers) 4:00 – 6:10
<b>Friday Morning DXC &amp; ICXOM Sessions</b>					
XRD	Applied and Functional Materials (Noyan/Bunn) 8:30 – 11:00	Stress/Texture/In Situ (Watkins) 8:30 – 12:10	Pair Distribution Function (Borkiewicz/Wiaderek) 8:30 – 11:00		
XRF				Industrial Apps. of XRF (Brotton) 8:30 – 11:20	