

**Saturday, April 6, 2019**

Time	Event	
11:00-12:30	<b>Concurrent Session 1: Pathogenic Mechanisms</b> (Chair: Jorge Sanchez Guerrero)	1.5
11:00-11:20	<i>"Neutrophils as Pathogenic Players in SLE"</i> by Mariana Kaplan	
11:20-11:40	<i>"Biochemical and Metabolic Control of T cell Function in Lupus"</i> by George Tsokos	
11:40-12:00	<i>"Langerhans Cells and Photosensitivity in Lupus"</i> by Theresa Lu	
12:00-12:15	<b>Abstract 601285:</b> "Lupus Associated Atypical Memory B cells are Abnormally Differentiated with Metabolic Dysregulation and Functional Exhaustion" by Xiaoming Zhang	
12:15-12:30	<b>Abstract 606876:</b> "African American SLE Patients with Variable Disease Activity Reveal Alterations in Signaling Pathways and Soluble Mediators that are More Pronounced than European American Patients" by Samantha Slight-Webb	
2:15-3:45	<b>Plenary 2: Genetics and Epigenetics</b> (Chair: Cristina Lanata)	1.5
2:15-2:35	<i>"Sub-phenotype Mapping and Functional Studies to Understand Lupus Genetics"</i> by Tim Niewold	
2:35-2:55	<i>"From Genetics to Genomics: Using Multi-Omic Integrative Analysis to Reclassify Lupus and Other Systemic Autoimmune Diseases"</i> by Marta Alarcon-Riquelme	
2:55-3:15	<i>"Understanding the Contributions of Novel Regulatory Elements in Human Genome to Lupus"</i> by Nan Shen	
3:15-3:30	<b>Abstract 599177:</b> "Targeted Sequencing in 1200 SLE Patients Reveal DAP1 Regulatory Haplotype that Potentiate Autoimmunity" by Prithvi Raj	
3:30-3:45	<b>Abstract 602710:</b> "A Mismatch Repair Genetic Variant is Linked to the Development of Lupus" by Joan Sweasy	
4:05-5:35	<b>Concurrent Session 2: Lupus Nephritis</b> (Chair: DTM Chan)	1.5
4:05-4:25	<i>"Molecular Pathology of the Kidney Biopsy in Lupus Nephritis-Clinical Implications"</i> by Brad Rovin	
4:25-4:45	<i>"Serial Biopsies in Lupus Nephritis: Clinical Implications"</i> by Ana Malvar	
4:45-5:05	<i>"Mechanisms of Tubulointerstitial Inflammation in Lupus Nephritis"</i> by Marcus Clark	
5:05-5:20	<b>Abstract 604195:</b> "Decreased Expression of Renal MiR-127-3p Contributes to the Overactivation of Interferon Signaling Pathway in the Kidney of Lupus Nephritis" by Bo Qu	
5:20-5:35	<b>Abstract 607051:</b> "Phase 2 Trial of Induction Therapy with Anti-CD20 (Rituximab) Followed by Maintenance Therapy with Anti-BAFF (Belimumab) in Patients with Active Lupus Nephritis" by Cynthia Aranow	

**Sunday, April 7, 2019**

Time	Event	
10:40-12:10	<b>Concurrent Session 3: Childhood Lupus Around the World</b> (Chair: Erica Lawson)	1.5
10:40-11:00	<i>"Childhood onset Lupus: Asian Perspective"</i> by Amita Aggarwal	
11:00-11:20	<i>"cSLE in Africa: Challenging Myths, Confronting Challenges and Seizing Opportunities"</i> by Chris Scott	
11:20-11:40	<i>"Neuropsychiatric Manifestations in Childhood-onset SLE"</i> by Simone Appenzeller	

11:40-11:55	Abstract 58988: "Associated Factors to the Presence of Serious infections in a Large Cohort of Juvenile-onset Systemic Lupus Erythematosus" by Jose Maria Pego Reigosa	1.5
11:55-12:10	Abstract 604493: "Immodulatory Medication Use for Youth with Newly-Diagnosed Systemic Lupus Erythematosus" by Alaina Davis	
3:40-5:10	<b>Concurrent Session 4: Co-Morbidities</b> (Chair: Cynthia Aranow)	1.5
3:40-4:00	<i>"Risk Factors for Damage Accrual in SLE: The Role of Race and Ethnicity"</i> by Ashira Blazer	
4:00-4:20	<i>"Pediatric SLE Comorbidities"</i> by Aimee Hersh	
4:20-4:40	<i>"Predicting Cardiovascular Morbidity in SLE"</i> by Maureen McMahon	
4:40-4:55	Abstract 606728: "Patient Perception of SLE Burden: the Role of Disease Activity, Comorbidities and Treatment" by Elena Elefante	
4:55-5:10	Abstract 607025: "Assessment of the QRISK2, QRISK3, SLE Cardiovascular Risk Equation, Modified Framingham and Framingham Risk Calculators as Predictors of Cardiovascular Disease Events in Systemic Lupus Erythematosus" by Jagan Sivakumaran	

Monday, April 8, 2019		
Time	Event	
10:50-12:20	<b>Concurrent Session 5: Big Data: Electronic Records, Administrative</b> (Chair: Gabriela Schmajuk )	1.5
10:50-11:10	<i>"Epidemiological Methods in Registry Data: The Swedish Lupus Linkage (SLINK)"</i> by Julia Simard	
11:10-11:30	<i>"ANA in an Academic Medical Center - What It Tells Us About Patients and Doctors"</i> by David Karp	
11:30-11:50	Abstract 605090: "Validation of an Administrative Algorithm to Assess SLE Disease Severity" by Cameron B. Speyer	
11:50-12:05	Abstract 602514: "Application of Text Mining Methods to Identify Lupus Nephritis from Electronic Health Records" by Milena A Gianfrancesco	
12:05-12:20	Abstract 606267: " Artificial Intelligence Predicts the Lupus Nephritis Based on Full-phenotype Database with Natural Language Processing Technology" by Ting Li	
2:05-3:35	<b>Concurrent Session 6: Social and Environmental Determinants of Health</b> (Chair: Jinoos Yazdany)	1.5
2:05-2:25	<i>"Understanding and Addressing Racial/Ethnic disparities in SLE Care and Outcomes"</i> by Candace Feldman	
2:25-2:45	<i>"Social Determinants of Health in the GOAL Cohort"</i> by Sam Lim	
2:45-3:05	<i>"Environmental Influences on SLE: Lessons Learned from the Gullah Community"</i> by Diane Kamen	
3:05-3:20	Abstract 606795: "Environmental and Atmospheric Factors in Systemic Lupus Erythematosus: A Regression Analysis" by George Stojan	
3:20-3:35	Abstract 603361: "Racial Disparities in Lupus Medication Adherence" by Kai Sun	
3:55-5:00	<b>A Bridge to the Future: Reports from Five Continents</b> (Chair: Lindsey Criswell)	1
4:00-4:12	Guillermo Pons-Estel (South America)	
4:12-4:24	Dzifa Dey (Africa)	
4:24-4:36	Savino Sciascia (Europe)	
4:36-4:48	Candace Feldman (North America)	
4:48-5:00	Nan Shen (Asia)	