

Medical Symposium Agenda

Emcee: **Gaurav Goyal**
University of Alabama at Birmingham,
Birmingham, AL USA

Matthew Collin
Newcastle University,
Newcastle upon Tyne, UK

Time	Subject	Presenter
8:00 am	Registration & light breakfast	
8:30 am	Welcome to Birmingham and the 11th Annual Erdheim-Chester Disease International Conference	Gaurav Goyal University of Alabama at Birmingham, Birmingham, AL USA
Keynote Address		
8:45 am	Diversity and Degeneration in Neurohistiocytic Disease	Nicole Coufal University of California, San Diego USA
9:25 am	Break	
Morning Abstract Presentations Session 1: Cells, Clones & Circuits: Where Histiocytosis Begins (and Persists)		
9:35 am	ARAF Mutations Drive Histiocytic Neoplasms In Vivo and Provide Insights into Cellular Origin	Benjamin Durham Rutgers Cancer Institute, Robert Wood Johnson School of Medicine, Brunswick, NJ
9:50 am	Tracking BRAF V600E Persistence under MEK Inhibition in Histiocytoses: a B-cell-enriched signal	Julien Haroche Department of Internal Medicine & E3M Institute, Pitié-Salpêtrière Hospital, AP-HP – Sorbonne University, Paris, France
10:05 am	Distribution of MAP2K1 Variants Across Peripheral Blood Cells in Erdheim-Chester Disease and Other Histiocytoses	Irena Ungureanu Ambroise-Paré Hospital, Pathology Department, Boulogne-Billancourt, France
10:20 am	The Clonal Origin and Evolution of High-Risk Multisystem Histiocytosis in Adults	Matthew Collin Newcastle University, United Kingdom
10:35 am	Networking Break	
Morning Abstract Presentations Session 2: Genotype → Therapy: Biomarkers, Responses, and New Vulnerabilities		
10:50 am	KRAS Mutations in Histiocytic Neoplasms: Mutation Spectrum and Response to MEK Inhibition	Dongni Yi Mayo Clinic, Rochester, MN USA
11:05 am	Cyclin D1 Overexpression Drives Replication Stress and Creates Therapeutic Vulnerabilities in Histiocytic Neoplasms	Dongni Yi Mayo Clinic, Rochester, MN USA

Time	Subject	Presenter
11:20 am	Clonal Hematopoiesis Predicts Response to Interferon- α in Erdheim-Chester Disease and Myeloproliferative Neoplasms	Jérôme Razanamahery Dijon University Hospital, France
11:35 am	Impact of Additional Genetic Variants in the Course of Erdheim-Chester Disease... a Multicentric Longitudinal Study of 445 French Patients	Félicien Triboulet Pitié-Salpêtrière hospital, Sorbonne University, Paris, France
11:50 am	Group Photo	
12:00 pm	Lunch	
Afternoon Abstract Presentations Session 3: Pixels to Patterns: ECD and Xanthogranuloma		
1:00 pm	Central Nervous System Imaging Abnormalities in Erdheim–Chester Disease: A Systematic Review	Mustafa Abomohsen Brookdale University Hospital and Medical Center, Brooklyn, NY USA
1:15 pm	Musculoskeletal System Imaging Abnormalities in Erdheim–Chester Disease: A Systematic Review	Mustafa Abomohsen Brookdale University Hospital and Medical Center, Brooklyn, NY USA
1:30 pm	Patterns of Presentation and Outcomes in Adult Xanthogranuloma	Guneet Janda Mayo Clinic, Rochester, MN USA
1:45 pm	Networking Break	
Afternoon Abstract Presentations Session 4: Care in the Real World: Treatment Patterns and Survivorship		
2:00 pm	Real World Frontline Systemic Anti-Cancer Treatment Patterns and Outcomes in Erdheim–Chester Disease	Carla Isabel Borre Mayo Clinic, Rochester, MN USA
2:15 pm	Burden of Chronic Health Conditions After Diagnosis of Erdheim–Chester Disease (ECD): Early Results from the Histiocytic Disorder Survivor Study	Gaurav Goyal University of Alabama at Birmingham, Birmingham, AL USA
2:30 pm	Destombes-Rosai-Dorfman Disease: Clinical, Molecular Characteristics and Treatment Response: data from a retrospective cohort of 107 patients	Julien Haroche Department of Internal Medicine & E3M Institute, Pitié-Salpêtrière Hospital, AP-HP – Sorbonne University, Paris, France
2:45 pm	Considerations for Assessment and Treatment of Neuropsychiatric Symptoms in ECD	Anneka Johnston Rush University Medical Center, Chicago IL
Poster Presentations and Networking		
3:00 pm	Erdheim-Chester Disease (ECD) is a Rare Histiocytic Neoplasm of Non-Langerhans Cell Histiocytosis	Abdalla Bowirrat Ariel University, Israel
	Diagnostic challenges in mixed Erdheim-Chester Disease and Langerhans Cell Histiocytosis in a 54-year-old male	Sameer Andani Moffitt Cancer Center & University of South Florida

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	A Mycosis Fungoides-like Drug Reaction Rapidly Resolving Following Switch from BRAF Inhibitor to MEK Inhibitor Monotherapy in Erdheim-Chester Disease	Saipriya Ayyar University of Cincinnati/UC Health, Cincinnati OH
	Multimodality Imaging in Erdheim–Chester Disease: Radiologic Insights from Pediatric and Adult Cases	Priyanka Naranje All India Institute of Medical Sciences, New Delhi, India
	Cardiovascular System Imaging Abnormalities in Erdheim–Chester Disease: A Systematic Review	Mustafa Abomohsen Brookdale University Hospital and Medical Center, Brooklyn, NY USA
	BRAF-Positive Erdheim–Chester Disease with Progressive Pulmonary and Vascular Involvement Successfully Treated with Vemurafenib: A Case Report	Hulya Yilmaz Tekinhatun Diyarbakir Gazi Yasargil Training and Research Hospital, Turkey
	Concurrent Erdheim-Chester Disease and Classical Hodgkin Lymphoma with unexpected response to lymphoma-directed therapy	Rebecca Denson New York Presbyterian-Weill Cornell Medicine, New York, NY
	Abdominal Imaging Abnormalities in Erdheim-Chester Disease: A Systematic Review	Mustafa Abomohsen Brookdale University Hospital and Medical Center, Brooklyn, NY USA
	Prevalence and distribution of Erdheim-Chester Disease in the UK estimated from referral to a National Advisory Panel	Matthew Collin Newcastle University, United Kingdom
Challenging Case Study		
3:45 pm	All that glitters: retro-orbital xanthogranuloma or ECD?	Matthew Collin Newcastle University, United Kingdom
Challenging Case Study		
4:15 pm	The Clue Was the Blood Pressure: Atypical Erdheim–Chester Disease	Jithma Abeykoon Mayo Clinic, Rochester, MN USA
Closing Remarks & Student Abstract Award		
4:45 pm	ECD Global Alliance into the Future	Jerome Henson Executive Director, ECD Global Alliance, DeRidder, LA USA
4:55 pm	Junior Investigator – Best Student Presentation Award	Oshrat Hershkovitz-Rokah Ariel University & Assuta Medical Center, Tel Aviv, Israel