



12-13 July 2024
Chicago Illinois



Using CMR to Individualize the Diagnosis and Treatment of Heart Failure

FRIDAY JULY 12, 2024 (10:00am - 6:00pm)

SESSION 1: PLENARY SESSION Moderators: D Kim and P Bandettini	
10:00am - 10:05am	Welcome Address by SCMR President <i>Michael Markl</i>
10:05am - 10:09am	Workshop Overview <i>Daniel Kim and Patricia Bandettini</i>
10:09am - 10:29am	Current State of Heart Failure and Unmet Clinical Needs <i>Sanjiv Shah</i>
10:29am - 11:49am	Current State of CMR and Emerging Techniques <i>Nicole Seiberlich</i>
11:49am - 12:15pm	Panel Discussion
12:15pm - 1:00pm	Lunch Break (<i>Lunch with Experts</i>)
SESSION 2: STATE-OF-THE-ART SESSION Moderators: Jon Tottelben and Joanne Sutter	
1:00pm - 1:12pm	Current Workflow for Diagnosing Subgroups of Heart Failure and Therapy Options <i>William Cott</i>
1:12pm - 1:25pm	Health Disparities in HF <i>Clyde Yancy</i>
1:25pm - 1:38pm	How to Start a CMR Program and a Core Lab <i>Daniel Lee and Brad Allen</i>
1:38pm - 1:51pm	Economics of CMR for Heart Failure <i>Victor Ferrari</i>
1:51pm - 2:04pm	Sustainability in CMR <i>Kate Hanneman</i>
2:04pm - 2:17pm	CASES: When CMR Made a Difference in Management <i>Debbie Kwon</i>
2:17pm - 2:45pm	Panel Discussion
2:45pm - 2:55pm	Break
SESSION 3: JOINT SCMR-ACC SESSION ON HEART FAILURE PHENOTYPING USING MULTI-MODAL IMAGING Moderators: Amit Pursnani and Vandana Sachdev (SCMR + ACC)	
2:55pm - 3:07pm	Echocardiography for Heart Failure <i>James Thomas</i>
3:07pm - 3:20pm	PET for Heart Failure <i>Ron Blankstein</i>
3:20pm - 3:33pm	CT for Heart Failure <i>Anupama Rao</i>
3:33pm - 3:42pm	CMR for Heart Failure <i>Vineeta Ojha</i>
3:42pm - 4:10pm	Discussion
4:10pm - 4:20pm	Break
PARALLEL HANDS-ON SESSION 1	
3:00pm - 4:30pm	CMR Data Analysis Demonstration <i>MEDIS</i>
3:00pm - 4:30pm	CMR Data Analysis Demonstration <i>Neosoft</i>
SESSION 4: POSTER SESSION AND SOCIAL RECEPTION Moderators: Francesca Rimondi and Nada Shahban	
4:20pm - 4:40pm	Case Examples in Which CMR Made or Missed the Diagnosis <i>Steve Leung</i>
4:40pm - 5:20pm	Parallel Rapid Fire Oral Presentation Session
5:20pm - 6:00pm	Poster Session
5:00pm - 6:00pm	SOCIAL RECEPTION
6:00pm	End of Day One
6:00pm - 7:30pm	SPECIAL DINNER EVENT FOR SPEAKERS <i>Kate Hanneman and Brad Allen</i>

SATURDAY JULY 13, 2024 (8:15am - 4:30pm)

	SESSION 5: CMR TO GUIDE CLINICAL DECISION MAKING AND INTERVENTIONS Moderators: Jeremy Slivnik and Akhil Narang
8:15am - 8:20am	Welcome and overview of day 2 <i>Dan Kim</i>
8:20am - 8:30am	Infiltrative Restrictive Cardiomyopathy (Amyloid) <i>Jadranka Stojanovska</i>
8:31am - 8:41am	Inherited Cardiomyopathies and ACM <i>James Moon</i>
8:42am - 8:52am	Cardiac Sarcoidosis <i>Amit Patel</i>
8:53am - 9:03am	Chagas Disease and Heart Failure <i>Carlos Rochitte</i>
9:04am - 9:14am	CMR in Risk Prediction for SCD <i>Vanessa Ferreira</i>
9:15am - 9:30am	CMR for Guiding EP Procedures <i>Kenneth Bilchick</i>
9:31am - 9:41am	CMR Post Heart Transplantation <i>James Carr</i>
9:42am - 9:52am	HFpEF <i>Ravi Patel</i>
9:52am - 10:25am	Discussion
10:25am - 10:35am	Break
	SESSION 6: JOINT SCMR-ICOS SESSION ON CARDIO-ONCOLOGY Moderators: Nausheen Akhter and Menhel Kinno (SCMR + ICOS)
10:35am - 10:45am	Overview of Cardiotoxicity in Cancer Therapies <i>Tochi Okwuosa</i>
10:45am - 10:56am	Imaging Techniques for Cardiovascular Risk Detection in Specific Cardio-Oncology Populations: Immune Checkpoint Myocarditis, Cardiac Amyloidosis, Radiation-Induced Cardiovascular Disease Screening <i>Jeanne DeCara</i>
10:56am - 11:07am	CMR Imaging Approaches for Early Detection and Monitoring of Cardiotoxicity <i>Charlotte Manisty</i>
11:07am - 11:18am	An Evidence-Based Approach to Cardiovascular Risk Stratification and Management of the Oncology Patient <i>Ana Barac</i>
11:18am - 11:45am	Discussion
11:45am - 12:30pm	Lunch Break
	PARALLEL HANDS-ON SESSION 2
10:30am - 12:00pm	CMR Data Analysis Demonstration <i>MEDIS</i>
10:30am - 12:00pm	CMR Data Analysis Demonstration <i>Neosoft</i>
12:00pm - 12:30pm	Lunch Break
12:30pm - 2:00pm	CMR Data Analysis Demonstration <i>MEDIS</i>
12:30pm - 2:00pm	CMR Data Analysis Demonstration <i>Neosoft</i>
	SESSION 7: EARLY CAREER SESSION + CASE PRESENTATIONS (RAPID FIRE) Moderators: Mark Westwood and Karen Ordovas
12:30pm - 1:45pm	Rapid Fire Oral Presentation (18-19 Talks)
1:45pm - 2:00pm	Break
	SESSION 8: NEW CMR FRONTIERS FOR HEART FAILURE Moderators: Hildo Lamb and Robert Edelman
2:00pm - 2:10m	How to Improve Access to CMR for Heart Failure <i>Subha Raman</i>
2:11pm - 2:21pm	AI in CMR <i>Albert Hsiao</i>
2:22pm - 2:32pm	CMR for Patients with a CIED <i>Mushabbar Syed</i>
2:33pm - 2:43pm	CMR of Metabolic Heart Disease <i>Moriel Vandsburger</i>
2:44pm - 2:54pm	MRI of Heart-Brain Axis <i>Matthias Friedrich</i>
2:55pm - 3:05pm	Lung Water MRI <i>Adrienne Campbell-Washburn</i>
3:06pm - 3:16pm	Pulmonary Hypertension <i>Ben Freed</i>
3:16pm - 3:45pm	Q&A and Panel Discussion
3:45pm - 3:55pm	Break
	SESSION 9: CLOSING SESSION: FUTURE OPPORTUNITIES FOR GROWTH IN CMR AND HEART FAILURE Moderators: Martin Ugander and Dipan Shah
3:55pm - 4:05pm	Direction of CMR Over the Next 5 Years <i>Michael Markl</i>
4:05pm - 4:16pm	Direction of HF Over the Next 5 Years <i>Patricia Bandettini</i>
4:16pm - 4:30pm	Closing Remarks <i>Chiara Bucciarelli-Ducci</i>
4:30pm	End of Workshop