

NYSSP ANNUAL SYMPOSIUM 2026



NOVEMBER 14TH, 2026
ROCHESTER, NEW YORK

Registration/ Check In 07:00-12:00

07:00-08:00

Breakfast

07:45-08:00 Welcome Remarks - Shannon Quinn, CCP

Morning Session: Moderator - Shannon Quinn, CCP

08:00-08:45 The Transfusion Cascade: Using Data Collection and Perfusion Leadership to Shape Patient Blood Managements
Amirah Ali Guerra, MT (ASCP)
SUNY Upstate Medical University

08:45-09:30 ECMO on the Move: The Medical Intensivist's role in V-V and Mobile ECMO
Ryan Magnuso, MD
Associate Professor of Clinical Medicine
Critical Care Cardiology, University of Rochester Medical Center

09:30-09:45 Break / Vendor Networking

09:45-10:30 Cardiogenic Shock Management Prior to ECMO
How do We Manage Our Patients Before the Cannulas Go In
Mark Marinescu, MD
Associate Professor of Clinical Medicine
Critical Care Cardiology, University of Rochester Medical Center

10:30-11:15 Cognitive Factors in Clinical Perfusion
Apryl Duro, M.Ed., CCP, LP, CES-P
SUNY Professor

11:15-12:00 Efficiency of QUEST MPS Autostart Feature in Reaching Desired Pressure for Effective Antegrade Cardioplegia Delivery when Compared with Manual Cardioplegia Delivery
Samantha McManus, BS, Hofstra Northwell CSPM

12:00-13:00 Lunch / Vendor Networking
Quest MPS Autostart Simulation: Beat the Clock
Josene Carlson, CCP
Quest Medical

Afternoon Session: Moderator - Cam Chamberlain, CCP

13:00-13:45 Platelet Transfusion- Concepts Have Changed
Neil Blumberg, MD
Professor of Pathology & Laboratory Medicine
Transfusion Medicine, URM Strong Memorial Hospital

13:45-14:30 Preparing for Critical Events: Evaluating CALIFIA Simulation in Perfusion Educations
Keith Primm, Hofstra Northwell CSPM

14:30-15:15 AI & Machine Learning in Perfusion Education
An Educator's Perspective
Bruce Searles, PHD, CCP, LP
SUNY Perfusion Director

15:15-16:00 Transfusion Immunomodulation and the Revised Risk/Benefit Ratio for Therapy
Neil Blumberg, MD
Professor of Pathology & Laboratory Medicine
Transfusion Medicine, URM Strong Memorial Hospital

16:00-16:45 Building an ECMO Program From the Ground Up: What Does it Really Take to Deliver Advanced Perfusion Care?
Fatima Altaf, MHM, SUNY Perfusion Graduate Assistant

16:45-17:00 Closing Remarks: Justin Ashley, CCP

Debrief Session to follow,

The Alexander
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