



Toxicologists talk big game. We spout mechanisms of toxicity, discuss plausible treatments, and draw chemical structures ad nauseum; but our most common recommendation is very uncomplicated –excellent supportive care. But is it that simple? Join us for a day of scrutiny into what supportive care really means for the poisoned patient. We have an amazing line-up of speakers and topics such as: intubation, cooling, invasive monitoring, and wound care.

AACT Presymposium Learning Objectives:

As a result of this program, the participant will be able to:

- Summarize the methods of GI decontamination and cooling measures
- Identify the best scenarios in which to use fluids, dextrose and vasopressors
- Explain monitoring of the critically ill patient
- Clarify the use magnesium and overdrive-pacing
- Demonstrate knowledge of extracorporeal interventions
- Name the laboratory and intrathecal errors one might encounter in a toxicology case
- Manage effective supportive care in special populations

Schedule:

It's All Just Supportive Care		Speaker
8:00-8:05	Introduction	Rana and Jill
8:05-8:25	GI decontamination	Emily Cohen
8:25-8:45	Intubation	Jon Cole
8:45-9:05	Cooling Measures	Bob Hoffman
9:05-9:25	IV Fluids and Dextrose	Ally Funk
9:25-9:45	Vasopressors	Shireen Banerji
9:45-10:00	Break	
10:00-10:20	Magnesium and Overdrive Pacing	Annie Arens
10:20-10:40	Invasive Monitoring techniques/Echo	John Rague
10:40-11:05	ECMO	Sam Wang*
11:10-11:30	Dialysis	Sophie Gosselin
11:30-11:50	Cleansing the blood: Exchange Transfusion/Plasmapheresis/MARS	Vik Berbata
11:50-1:00	Lunch	
1:00-1:20	Intrathecal errors	Rama Rao
1:20-1:40	Sodium Bicarbonate	David Wood
1:40-2:00	Thiamine	Sage Wiener
2:00-2:20	Wound care for envenomations	Nick Brandehoff
2:20-2:35	Break	
2:35-2:55	Laboratory Errors	Zhanna Livshits
2:55-3:15	What about the kids?	Laurie Halmo
3:15-3:35	Management of patients in underserved areas	Damilola Idowu-Ellsworth
3:35-3:55	Disposition - where/when/how	Phil DiSalvo