AAST-MITC Pre-Meeting Conference

**Title:** From Application to Publication- Developing a Successful AAST Multi-Institutional Study

**Moderator:** **Jason Sperry, MD, MPH**

**Program:**

1. Welcome/Overview by Moderator
2. Multi-institutional Trials Committee Overview (*10 minutes*)

Presenter: **Jason Sperry, MD, MPH**

Objectives:

* 1. Describe research mission of AAST
  2. Goals/Research Agenda for studies sponsored by AAST
  3. Requirements for application to MITC
  4. MITC review process

1. Developing appropriate research question (*15 minutes*)

Presenter: **Martin Zielinski, MD**

Objectives:

* 1. Identifying research questions suited for MIT
  2. Considerations for MIT study design (prospective vs. retrospective, usually unfunded, potential need for infrastructure at participating centers
  3. Top 10 Mistakes made in research proposals

1. Managing a successful multi-institutional trial (*15 minutes*)

Presenter:  **Raminder** **Nirula, MD, PhD**

Objectives:

* 1. Recruiting Centers
  2. Educating Co-investigators on Protocol/Data Collection
  3. Building data collection tool with Infotech system
  4. Ensuring complete data collection/entry

1. If I knew then, what I know now: Lessons learned from prior multi-institutional studies (*15 minutes*)

Presenter: **Todd Costantini, MD**

Objectives:

* 1. Discuss Pitfalls of running an MIT

1. Introduction of new multi-institutional studies (*15 minutes* (5 minutes each study))

Presenters:

Christopher Michetti, MD- Trauma ICU Prevalence Project (TRIPP study)

Rebecca Schroll, MD- Prospective, observational multi-center analysis of pre-hospital tourniquet use in extremity injury

Bellal Joseph, MD- Multi-institutional implementation of the Brain Injury Guidelines

Objectives:

* 1. Brief overview of new studies to recruit participating centers

1. Panel Discussion (*20 minutes*)