

5th Annual PTOS Trauma Research Session

Niels D. Martin, MD, FACS, FCCM
Chair, PTSF Research Committee

PTSF Research Committee Activities

- Fostering Research

- Data request optimization
- RFPs
- 3rd party liaison

- Funding Research

- Ohio collaboration
- Bequeath management

- Annual meeting session

- PTOS Data abstract presentations
- Best data request Grant
- RFP presentations
- Best PTOS Data presentation

PTOS Data Abstract Presentations

- Top 6 scoring Abstracts from PTOS Data requests of the past year
 - n = 18
- Many presented nationally
- Various stages of publication
- Live scoring by research committee members

presentations

PTSF Best PTOS Data Request Application

- 2018 Annual Award
- n = 8 candidates

PTSF Research Grant Winner

- Awarded for best PTOS data request
- “Benchmarking outcomes at Level 3 and Level 4 trauma centers in PA: the Impact of Inter-Hospital Transfer,” authored by Daniel Holena, MD, MSCE, Assistant Professor of Surgery and Epidemiology, University of Pennsylvania.



2018 Request For Proposals (RFPs)

- Based on PTSF Board strategic planning
- Critical issues / questions facing the PA Trauma system

- **Care of trauma patients at non-trauma centers**
- **Post Discharge Outcomes**

- n = 6 applications

Winner of Best RFP exploring Care of trauma patients at non-trauma centers

- Winning proposal: “Measuring injury outcomes for under-triaged trauma patients in PA” by Brendan Carr, MD, MS, Professor of Emergency Medicine, Thomas Jefferson University. Grant award: \$14,600.



Winner of Best RFP exploring Post Discharge Outcomes

- Winning proposal: “Estimating Post-Discharge Outcomes: Linking Registry and Claims Data to Provide a Longitudinal Trauma Patient Perspective,” by Douglas J. Wiebe, PhD, Associate Professor of Epidemiology, University of Pennsylvania. Grant award: \$9,000.



2018 Best PTOS Data Abstract Presentation Award