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<td>2010</td>
<td>A low cost simulator to reduce global rates of maternal mortality</td>
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## Abstracts By Research Category - Patient Safety

**AEI Consortium Abstracts Since 2008**

**Please note, TBD=To Be Determined and NA=Not Available**

### Abstracts By Research Category - Patient Safety

#### AEI2011
- **Title:** Evaluation of a Novel Assessment Tool for Central Venous Catheterization
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Wright
- **First Name:** Andrew
- **Credentials:** MD, FACS
- **Institute:** University of Washington/ISIS
- **Patient Safety:** X
- **Curriculum Development:** X
- **Teaching Methods:** X
- **Program Evaluations:** X
- **Surgical Outcomes:** X
- **Investigation:** X
- **Education:** X
- **In-Development:** X

#### AEI2012
- **Title:** Enhanced Patient Education: Resident, Education & Faculty: Results of an All GME Resident Boot Camp
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Gregory James
- **First Name:** MD
- **Credentials:** MD
- **Institute:** Conemaugh Memorial Hospital
- **Patient Safety:** X
- **Curriculum Development:** X
- **Teaching Methods:** X
- **Program Evaluations:** X
- **Surgical Outcomes:** X
- **Investigation:** X
- **Education:** X
- **In-Development:** X

#### AEI2012
- **Title:** Simulation in the Emergency Department: A Novel Strategy for Training in Emergency Medical Simulation Training for Surgical Outcomes
- **Type of Abstract:** Research Idea
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Buyer
- **First Name:** William
- **Credentials:** MD
- **Institute:** LaGrange Valley Health Network
- **Patient Safety:** X
- **Curriculum Development:** X
- **Teaching Methods:** X
- **Program Evaluations:** X
- **Surgical Outcomes:** X
- **Investigation:** X
- **Education:** X
- **In-Development:** X

#### AEI2012
- **Title:** Effect of a Novel Simulation-Based Education on Emergency Medical Simulation Training for Surgical Outcomes
- **Type of Abstract:** Research Idea
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Sutterely
- **First Name:** Steven
- **Credentials:** MD
- **Institute:** Madigan Army Medical Center
- **Patient Safety:** X
- **Curriculum Development:** X
- **Teaching Methods:** X
- **Program Evaluations:** X
- **Surgical Outcomes:** X
- **Investigation:** X
- **Education:** X
- **In-Development:** X

#### AEI2012
- **Title:** Impact of Team Training on Simulation-Based Anesthesia Curriculum
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Ozawa
- **First Name:** Edwin
- **Credentials:** MD, PhD
- **Institute:** Lahay Health System
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- **Curriculum Development:** X
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#### AEI2012
- **Title:** Simulation-Based Training in High Risk Low Frequency Situations: A Case Presentation
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Pagge
- **First Name:** John
- **Credentials:** MD, FACS
- **Institute:** LSUHSC-New Orleans
- **Patient Safety:** X
- **Curriculum Development:** X
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#### AEI2012
- **Title:** Enhanced Patient Education: Resident, Education & Faculty: Results of an All GME Resident Boot Camp
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Beaumard
- **First Name:** Jean
- **Credentials:** MD
- **Institute:** University of Nice
- **Patient Safety:** X
- **Curriculum Development:** X
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- **Education:** X
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#### AEI2012
- **Title:** The Role of Video-Based Coaching in the Surgical Timeout Checklists: Enhancing Experiential Learning through Team Building and Education
- **Type of Abstract:** Descriptive
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Haley
- **First Name:** Robert
- **Credentials:** BS, PhD, MA, NHC
- **Institute:** SITL’s Virtual Simulation Center
- **Patient Safety:** X
- **Curriculum Development:** X
- **Teaching Methods:** X
- **Program Evaluations:** X
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#### AEI2012
- **Title:** Surgical Training for the Virtual Team: Needs Assessment of Stakeholders
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Kea
- **First Name:** Tina
- **Credentials:** PhD
- **Institute:** Committee Study Paper
- **Patient Safety:** X
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- **Teaching Methods:** X
- **Program Evaluations:** X
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#### AEI2012
- **Title:** Utilization of the Human-Vicom Partial Task Surgical Simulator in Extreme Environmental terrain and weather conditions
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Rush
- **First Name:** Robert
- **Credentials:** MD
- **Institute:** Madigan Army Medical Center
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#### AEI2012
- **Title:** Utilization of Operating Room Simulation to Enhance Surgical Resident Participation in the Surgical Timeout Checklists
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Dominguez
- **First Name:** Edward
- **Credentials:** MD
- **Institute:** Riverside Surgical Associates
- **Patient Safety:** X
- **Curriculum Development:** X
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#### AEI2012
- **Title:** A Novel Educational Module for Subsidiary and Core Curricular Placement Using Ultrasound Guidance
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Bayzi
- **First Name:** Andrew
- **Credentials:** MD
- **Institute:** Beaumont Health System
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#### AEI2012
- **Title:** A Randomized Controlled Study to Evaluate the Role of Video-Based Coaching in Training Laparoscopic Bricks
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Singh
- **First Name:** Pratap
- **Credentials:** MR, BS, MA, NHC
- **Institute:** Imperial College London
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#### AEI2012
- **Title:** Improving the Feedback Process in Adverse Events Scenarios in the Operating Room: A Study to Evaluate the Effectiveness of Systems Changes: A Suggested Model for Quality Improvement
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Ruparell
- **First Name:** Raj
- **Credentials:** MD
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- **Title:** Motivational Systems Change to Improve诸多 Surgical Outcomes
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** Ganekla
- **First Name:** Meghan
- **Credentials:** MD, MS
- **Institute:** Tulane University School of Medicine
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#### AEI2012
- **Title:** Enhancing Interprofessional Collaboration through Simulation-Based Team Training in Clinical Oncology
- **Type of Abstract:** Original
- **Multi-Institutional Study:** no
- **Manuscript Published in Surgery:** no
- **Last Name:** James
- **First Name:** Red
- **Credentials:** MD, MS, FACS
- **Institute:** University of Vermont
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<td>Through the Looking Glass: Implementation of Self-, Peer-, and Observer-based Assessment of Student during Interprofessional Team Training</td>
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<td>A Preliminary Evaluation of the Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA) Catheter</td>
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