

**AEI Consortium Abstracts Since 2008**  
**Abstracts By Research Category - In-Development**

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

Abstract Type Key: Descriptive, NA, Non-AEI, Original, Research Idea and Work in Progress (2008-2017);  
 Innovative Techniques, Original Paper and Poster Presentation (2018-Current)

Abstract Year	Abstract Title	Type of Abstract	Multi-Institutional Study	Manuscript Published in Surgery	Last Name	First Name	Credentials	Institute	Categories of Research								
									In-Development	Curriculum Development	Teaching Methods	Learner Evaluations	Program Evaluations	Patient Safety	Surgical Outcomes	Investigation	Education
AEI2009	An Evaluation of the Usefulness of the Standardized Patient Methodology in the Assessment of Surgery Residents' Communication and Professionalism	Work In Progress	no	no	Shabahang	Mohsen	MD, PhD	Texas A&M / Scott and White	X								
AEI2009	External Review and Endorsement in Support of Business Plans for Simulation Centers	NA	no	no	Moses	Gerald	PhD	MASTRI	X								
AEI2009	Faculty Retention Strategies at Institute for Simulation and Interprofessional Studies (ISIS)	NA	no	no	Kim	Sara	PhD	University of Washington/ISIS	X								
AEI2009	Fundamentals of Robotic Surgery (FRS): Inanimate tasks for robotic surgical skills assessment and training	NA	yes	no	Goh	Alvin	MD	MITIE	X								
AEI2009	GEARS: An assessment tool to measure robotic surgical skills	NA	yes	no	Goh	Alvin	MD	MITIE	X								
AEI2009	Impact of a Structured Training and Assessment Curriculum (STAC) on the Quality of Skill Acquisition in MIS	Work In Progress	no	no	Orzech	Neil	MD	University of Toronto	X								
AEI2009	Simulated Operating Room Crisis during Robotic Surgery using a Completely Portable Human Patient Simulator (HPS)	NA	no	no	Joseph	Rohan		MITIE	X								
AEI2009	Toward "High Stakes" Certification in Central Line Placement: Construct Validation of a Central Line Workshop Performance Metrics	NA	no	no	Dong	Yue		Mayo Clinic Rochester	NA							NA	NA
AEI2009	Use of a Colonoscopy Simulator to Improve the Learning Curve for General Surgery Residents.	NA	no	no	El Youssef	Raphael	MBBS	VirtuOHSU	X								