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)

Categories of Research

March Marc										Research									
Notice Part March Marc				Multi-	Manuscript														
April	Abstract		Type of	Institutional	Published in						Curriculum	Teaching	Learner	Program	Surgical				
Additional Control C	Year	Abstract Title	Abstract	Study	Surgery	Last Name	First Name	Credentials	Institute	Patient Safety	Development	Methods	Evaluations	Evaluations	Outcomes	Investigation	Education	In-Development	Other
Consideration and Equipment		A low cost simulator to reduce global rates																	
Second Control (1990)	AEI2010	of maternal mortality	Original	no	no	Perosky	J		University of Michigan	X	X	X							
### AFFORD OF CONTROL		Development and Implementation of a																	
Company of Supports () (plane) 2 Company of Supports () (plane) 2 Company of Supports () (plane) 3 Company of Supports () (plane) 4 Company of Sup		System-Wide Central Venous																	
Description Part Control Con	AEI2010	Catheterization Curriculum	Descriptive	no	no	Wright	Andrew	MD, FACS	University of Washington/ISIS	X	X	X		X					
Approx Defended		Investigating of Surgeon's Vigilance on																	
Parelle		Patient's Condition Using Eye-Tracking																	
consider with increased peckatic CPA. Contact placement of the second getable CPA. Contact placement of the seco	AEI2010	Techniques	Original	yes	no	Zheng	Bin	PhD	CESEI	X			X		X				
Accordance Control C																			
Simulation based training improves applied by the control of the country of office of the country of the countr										1									
Accordance of university of the Polish Companies of university of Martigan No.	AEI2010		Original	no	no	Andreatta	Pamela	EdD, MFA, MA	University of Michigan	Х	Х	Х		X	Х				
Approx Price Pri																			
Accession of the Companies of the Comp										.,		.,	.,						
ACCOUNT We Surprise Education through an Account Programs and Control Education Programs and	AEI2010	PICCs	Original	no	no	Andreatta	Pamela	EdD, MFA, MA	University of Michigan	X		Х	X						
ACCOUNT We Surprise Education through an Account Programs and Control Education Programs and		The Mississed State Section 6 to Defend																	
ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks to 19 mit Higher Mode) ACEDIOL (Ming Debether Brancks) ACEDIOL (Ming Debether Branch Mode)																			
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ABZEDTO Cheff Statis in Lagranoscopic Surgery — Progress y see no Beautilem April Politic Statis in Lagranoscopic Surgery — Progress A Company Control Medical Statis in Lagranoscopic Surgery A Company Control Statis in Lagranoscopic Statis	AEI2010			no no	no	Hamman	vviiliam	MD, PND	Beaumont Health System	^		^							
A Companion Study of Base Stills A Couplaint with Your Register of Physical Country State Stills A Companion Study of Base Stills A Country State Stills A Count	AEI2010			1/00	no	Pagubian	loffroy	PhD	Begument Health System	V		· ·	~		v				
Acquisition with Virtual Reality and Physicial Chighistal root in the Country of Attention (Country of Attenti	AEIZU IU		Flogiess	yes	110	Deaubien	Jenrey	FIID	Deaumont Health System	^	^	^	^		^				$\overline{}$
ABZEOTI Reality Simulation Training in the progress of the supplement supplement of the progress of the of the																			
Anatomy-focused videose is supplemental Descriptive no no Aoron Aripali MD EVMS X X X X X X X X X X X X X X X X X X X	ΔEI2011		Original	no	no	Loukas	Constantinos	PhD	University of Athens	Y	×	×	X						
AB20011 Merital Workhoad Assessment Tool for Laparoscopic Rough AB2011 Y Gastric Bypass AB2011 The Thirding North Abases and Third Training North Abases and Thirding	ALIZOTT		Original	110	110	Loukas	Constantinos	TIID	Oniversity of Athens										
Assessing the Impact of Debriefing on Original no no Sharma Bharnt MD University of Toronto X X X X X A STATE SHARDON Intelligence of their Professional Professi	AFI2011		Descriptive	no	no	Arora	Aniali	MD	EVMS	X	×	×	X		×				
AE2011 Mental Workload Original no no Shama Bharat MD University of Toronto X X X X S Shama Bharat MD University of Toronto X X X X S Shama Bharat MD University of Toronto X X X X X S Shama Sharat MD University of Toronto X X X X X X X X X X X X X X X X X X X	ALIZOTT		2 cccpurc		110	711014	7 ti juli		275										
Behavioral Impact of Inter-Professional Student Operating Room Tream Training AE/2011 Using High Fidelity Simulation Design and Volidation of a Surgical Skills AE/2012 Student Operating Room Tream Training AE/2013 Using High Fidelity Simulation Design and Volidation of a Surgical Skills AE/2013 Control of Control of Ligaroscopic Rousers Noval Progress Noval Progre	AEI2011		Original	no	no	Sharma	Bharat	MD	University of Toronto	X		X	X						
Student Operating Room Team Training AEZD11 tiling High Fidelily Simulation Design and Validation of a Surgical Skills Assessment Tool for Lapanoscopic Roux-em-Work in AEZD11 Y Gastric Bypass Assessment Tool for Lapanoscopic Roux-em-Work in AEZD11 Y Gastric Bypass AEZD11 State Bypass AEZD1 State Bypass AEZD11 State Bypass AEZD11 State Bypass AEZD1 State Bypass AEZ			g																
Design and Validation of a Surgical Skills Assessment Tool for Laparosopic Rouven Mork in AEIZO11 V Clastric Bypass Enterprise Deplyment of a Simulation- based Training and Management program AEIZO11 brockerial Venous Catherial AEIZO11 Program Progress no no Jasper Edward MID Thomas Jefferson University X X X X Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to Successful management of a rare Cobsetric Interdisciplinary team training led to S																			
Assessment Tool for Laparoscopic Rouxen-Work in Progress yes no Zevin Boris MD University of Toronto X X X X X X Department of a Simulation-based Training and Management program AEIZO11 Projectal Statistics Simulation and Justin Timer Training in Justin Advanced Work in AEIZO11 Projectal Diagnoses Project Modern Progress Progress no No Jasper Edward MD Thomas Jefferson University of Washington/ISIS X X X X X X X X X X X X X X X X X X	AEI2011	using High Fidelity Simulation	Original	no	no	Paige	John	MD, FACS	LSUHSC-New Orleans	Х	X	X	Χ						
AEIZO11 Foreirs Deployment of a Simulation-based Training and Management program AEIZO11 for Central Venous Catheters Original AEIZO11 for Central Venous Catheters Original AEIZO11 for Central Venous Catheters Original North Thomas Jefferson University of Washington/ISIS X X X AEIZO11 for Central Venous Catheters Original North Thomas Jefferson University X X X X X X X X X X X X X X X X X X X		Design and Validation of a Surgical Skills																	
Enterprise Deployment of a Simulation-based Training and Management program AEIZO11 for Central Venous Cathelers Original no no Sinanan Mika MD, PhD University of Washington/ISIS X X AEIZO11 Program Program Progress no no Jasper Edward MD Thomas Jefferson University X X X X AEIZO11 Institutional policies and clinical practice significant discrepancies between AEIZO11 institutional policies and clinical practice Interdisciplinary team training led to successful management of a rare Obstetric AEIZO11 enterprise Deployment of a rare obstetric AEIZO11 enterprise Carries of the Carries of AEIZO11 situational policies and clinical practice Interdisciplinary team training led to successful management of a rare Obstetric AEIZO11 enterprise of Venous Cathelers of Interdisciplinary team training led to successful management of a rare Obstetric AEIZO11 enterprise of Venous Cathelers		Assessment Tool for Laparoscopic Roux-en-	Work in																
based Training and Management program AEIZ011 for Central Venous Catheders Original no no Sinanan Mika MD, PhD University of Washington/ISIS X X X X X X X X X	AEI2011		Progress	yes	no	Zevin	Boris	MD	University of Toronto	X	X		X						
AEIZO11 for Central Venous Catheters Original no no Sinanan Mika MD, PhD University of Washington/ISIS X X X X X X X X X X X X X X X X X X																			
Integration of Procedural Skills Smulation and Just In Timer Training into an Advanced has a dust in Timer Training into an Advanced has progress and a progress on the progress of the progre																			
and Just In Time Training into an Advanced Mork in AEI2011 Physical Diagnosis Program Progress no no Jasper Edward MID Thomas Jefferson University X X X X X X X X X X X X X X X X X X X	AEI2011		Original	no	no	Sinanan	Mika	MD, PhD	University of Washington/ISIS	X	X				X				
AE(2011) Physical Diagnosis Program Progress no no Jasper Edward MD Thomas Jefferson University X X X X X X X X X X X X X X X X X X X																			
Interdisciplinary team training identified significant discrepancies between institutional policies and clinical practice institutional practice instit									L	.,		.,	.,						
significant discrepancies between institutional policies and clinical practice institutional policies and clinical practice Descriptive no no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X	AEI2011		Progress	no	no	Jasper	Edward	MD	Thomas Jefferson University	X	X	X	X						
AEI2011 institutional policies and clinical practice Descriptive no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X																			
Interdisciplinary team training led to successful management of a rare Obstetric emergency AEI2011 emergency Low-Hanging Fruit: Using Clementines for laparoscopic surgery training in laparoscopic surgery training in gynecological oncology Griginal no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X	. =:00.44		D			l		DI D	11-1	V				V					
AEI2011 successful management of a rare Obstetric emergency Original no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X	AEI2011		Descriptive	no	no	Andreatta	Pamela	PND	University of Michigan	X				X					
AEI2011 emergency Original no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X																			
Low-Hanging Fruit: Using Clementines for laparoscopic surgery training in AEI2011 gynecological oncology Original no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X	ΛΕΙ2011		Original	no	no	Androatta	Pamala	PhD	University of Michigan	Y		Y		Y	Y				
Iaparoscopic surgery training in AEI2011 gynecological oncology Original no no Andreatta Pamela PhD University of Michigan X X X X X X X X X	AEIZUTT		Original	110	110	Anurealla	raillela	PIID	Offiversity of Michigan	^		^		^	^				
AEI2011 gynecological oncology Original no no Andreatta Pamela PhD University of Michigan X X X X X X X X X X X X X X X X X X X																			
Patient-Specific Simulated Rehearsal for the AEI2011 Carotid Artery Stenting Procedure Original yes no Willaert Willem MD Imperial College London X X X X X X X X X X X X X X X X X X X	AFI2011		Original	no	no	Andreatta	Pamela	PhD	University of Michigan	X	X	X	X		X				
AEI2011 Carotid Artery Stenting Procedure Original yes no Willaert Willem MD Imperial College London X X X X X X X X X X X X X X X X X X X	ALIZOTT			110	110	7 trial cutta	Turricia	1110	Criticisty of Wildrigan										
Use of decision based simulation to explore AEI2011 shared mental models in the operating room Original no no Pugh Carla MD, PhD Northwestern University X X Utilization of Simulation Based Training and Objectived Assessment of Technical Skills for Credentialing of Central Venous and Arterial Line Placement in the Vork in	AEI2011			ves	no	Willaert	Willem	MD	Imperial College London	X	1	X		X	X				1
AEI2011 shared mental models in the operating room Original no no Pugh Carla MD, PhD Northwestern University X X X X X X X X X		,g	3	,				-	1 2 3	<u> </u>	1			,,	,,				
AEI2011 shared mental models in the operating room Original no no Pugh Carla MD, PhD Northwestern University X X X X X X X X X		Use of decision based simulation to explore				İ				İ	ĺ								
Utilization of Simulation Based Training and Objective Structured Assessment of Technical Skills for Credentialing of Central Venous and Arterial Line Placement in the Work in	AEI2011			no	no	Pugh	Carla	MD, PhD	Northwestern University	X	1		X						
Objective Structured Assessment of Technical Skills for Credentialing of Central Venous and Arterial Line Placement in the Work in			T			1 -		<u>'</u>	1	1	1								
Venous and Arterial Line Placement in the Work in						1				1	1								1
		Technical Skills for Credentialing of Central				1				1	1								
AEI2011 Surgical Intensive Care Unit Progress no no Ali Noaman MD Beaumont Health System X X X X X X X X X		Venous and Arterial Line Placement in the	Work in			1				1	1								1
	AEI2011	Surgical Intensive Care Unit	Progress	no	no	Ali	Noaman	MD	Beaumont Health System	X	X	X	X						

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Categories of Research

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			Multi-	Manuscript								_	_					
Abstract		Type of	Institutional							Curriculum	Teaching	Learner	Program	Surgical				
Year	Abstract Title	Abstract	Study	Surgery	Last Name	First Name	Credentials	Institute	Patient Safety	Development	Methods	Evaluations	Evaluations	Outcomes	Investigation	Education	In-Development	Other
	Validation of a Novel Assessment Tool for																	-
AEI2011	Central Venous Catheterization	Original	no	no	Wright	Andrew	MD, FACS	University of Washington/ISIS	X	X	X	X	X					ļ
	Differences Between Resident Specialties,																	1
	Education & Faculty: Results of an All GME																	ı
AEI2012	Resident Boot Camp	Original	no	no	Gregory	James	MD	Conemaugh Memorial Hospital	X	X	X	X		X				ļ
	Evaluation of Stress on Laparoscopic Skills																	
	of Surgical Residents in Simulation-Based																	ļ
AEI2012	Education	Research Idea	no	no	Boyer	William	DHSc	Lehigh Valley Health Network	X		X	X						ļ
	Hemostasis in a non-compressible				Í			,										
	hemorrhage model: an end-user evaluation																	ļ
	of hemostatic agents in a proximal arterial																	ı
AEI2012		Original	no	no	Satterly	Steven	MD	Madigan Army Medical Center	X			Х	X	X				ļ
	Initial Steps Towards the Development of a	, J		1				1 1										
	De Novo Simulation-Based Anesthesia	Work in																ļ
AEI2012	Curriculum	Progress	no	no	Ozawa	Edwin	MD, PhD	Lahey Health System	Х	X	X							ļ
	Laparoscopic Cholecystectomy Simulation-			1				<u> </u>										
	Based Training: Does the Type of Trainer																	ı
AEI2012		Original	no	no	Paige	John	MD, FACS	LSUHSC-New Orleans	X	Х	X	Х	Х	Х				ļ
	Simulation Based Training in High Risk/Low			1	9-		,		1									
AFI2012	Frequency Situations: A Case Presentation	Descriptive	no	no	Radcliffe	Beniamin	MD	Riverside Methodist Hospital	X	X	X	X	X	X				ļ
,	Simulation enhances surgery residents □				radomio	Bonjaniin						,,						
AFI2012	opinion on the importance of team working	Original	no	no	Breaud	Jean	MD. PhD	University of Nice	X		X		X					ļ
ALIZOTZ	The Anatomy of Bronchoscopy Simulation:	o nginai	110	110	Dicada	ocuii	111.5, 1 11.5	Chirtorelly change										
	Enhancing Experiential Learning through	Work in						SiTEL's Clinical Simulation										ı
AFI2012	Embedded Research Algorithms (EMA)	Progress	no	no	Hafey	Robert	BS	Center of MedStar Health	X	X	×	X	X					ļ
/ ILIZO IZ	International Consensus on Defining and	i rogress	110	110	Tidicy	rtoport	MBBS, MA.	Center of Micaetal Ficality										
ΔEI2013	Measuring Quality in Surgical Training	Original	yes	no	Singh	Pritam	MRCS	Imperial College London	Х				X					ļ
ALIZOTO	Surgical Training: Design of a Virtual Care	Original	yes	110	Olligii	i iitaiii	IVII (OO	Imperial College London/St.										
ΔEI2013	Pathway Approach	Descriptive	yes	yes	Beyer-Berjot	Laura	MD	Mary's Hospital	X	X	X			X				ı
	The Community as a Learner Group	Descriptive	no		Feher	Cathyann	RN, MSN	Lehigh Valley Health Network	X				Х					
AEIZU I 3	The Future of Surgical Training: National	Descriptive	110	no	reliei	Catriyariri	IXIN, IVIOIN	ACS AEI Curriculum	^				^					
AEI2012	Needs Assessment of Stakeholders	Original	yes	yes	Kim	Sara	PhD	Committee Study Paper	X	X			x					ļ
AEIZU13	Needs Assessment of Stakeholders	Original	yes	yes	NIII	Sara	PIID	Committee Study Paper	^	^			^					
	Urilization of the Human-Worn Partial Task																	ļ
	Surgical Simulator in Extreme environmental																	ı
A E12042	terrain and weather conditions.	Original	no	no	Rush	Robert	MD	Madigan Army Medical Center	X	X	Х	Х	X					ı
AEIZU13	Utilization of Operating Room Simulation to	Original	110	110	Rusii	Robert	IVID	Madigan Anny Medical Center	^	^	^	^	^					
	Enhance Surgical Resident Participation in																	Į.
A E10040	the Surgical Timeout Checklists	Original	no		Damin muse	Edward	MD	Riverside Surgical Associates	X	X	Х	Х						Į.
AEIZU13	A Novel Educational Module for Subclavian	Original	110	no	Dominguez	Edward	IVID	Riverside Surgical Associates	^	^	^	^						
	Venous Catheter Placement Using																	Ų
A E1004.4	Ultrasound Guidance	Original	no	no	Bayci	Andrew	MD	Beaumont Health System	X	X	Х			Х				Ų
AEI2014	A Randomized Controlled Study to Evaluate	Original	110	110	Баусі	Andrew	IVID	Beaumont Health System	^	^	^			^				
	the Role of Video-Based Coaching in	1				1	MB, BS, MA,											ŀ
Λ E12014	Training Laparoscopic Skills	Original	yes	no	Singh	Pritam	MRCS	Imperial College London	X	X	Х	X	×]			ŀ
AEIZU 14	Complications Related to Chest Tube	Onginai	yes	no	Jilgii	FIRMIII	IVINUS	imperial College Loridon	^	^		^	^		-			
	Placement at the Mayo Clinic and a Plan for	1									1							ļ
A E1004.4		Original	no	no	Bunaral	Posi	MD	Mayo Clinic Rochester	X	X	Х		×	Х				ļ
AEI2014	Quality Improvement	Original	no	no	Ruparel	Raaj	IVID	iviayo clinic Rochester	^	^	_ ^		^	^	 			
	Effectiveness of Systems Changes	1						Tulono University Cobe-1-f			1							ļ
A E 1004 4	Suggested by Simulation of Adverse	Original	no	no	Caratka	Maghan	MD. MS	Tulane University School of Medicine	X		х		Х					ŀ
AEI2014	Surgical Outcomes	Original	no	no	Garstka	Meghan	IVID, IVIO		X	1	Χ		٨		-			
A E1004 4	Emergency Medical Simulation Training for	Danaminski			V	A == d=====	DDC DND	UT Center for Advanced	X	×	Х							ŀ
AEI2014	the General Dental Resident	Descriptive	no	no	Young	Andrew	DDS, DNB	Medical Simulation/UTMCK	^	^	^							
	Enhancing Interprofessional Collaboration	1									1							ļ
A E160	through Simulation-Based Team Training in	Oninina'				T- 4	MD MC 5400	Heisensite of Messes	V	V	X	v	· ·]			ŀ
AEI2014	Clinical Oncology	Original	no	no	James	Ted	IVID, IVIS, FACS	University of Vermont	X	X	X	X	X					

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Categories of Research

Abstract Type of	Multi-	Manuscript														
Abstract		Building to and the						0	T 1-1		B	0				
	Institutional		Loot Name	First Name	Cradentiala	Inatituta	Dationt Cafety	Curriculum	Teaching	Learner	Program	Surgical	Investigation	Education	In Davidonment	Othor
Year Abstract Title Abstract	Study	Surgery	Last Name	First Name	Credentials	Institute	Patient Safety	Development	Methods	Evaluations	Evaluations	Outcomes	investigation	Education	In-Development	Other
Evaluation of the Effectiveness of Self-																
Directed Learning Using a Take-Home																
Laparoscopic Simulator to Supplement					BSc(Hon), MB,				.,	.,						
AEI2014 Clinical Training Original	yes	no	Elliott	Kathleen	BCh, MRCS	Imperial College London	X		Х	X						
From the Trauma Bay to the ICU: a novel																
horizontal simulation curriculum for surgical																
AEI2014 residents Original	no	no	Miyasaka	Kiyoyuki	MD	University of Pennsylvania	X	X	Х	X	X					
Hazard Zones: For Focused Complex																
AEI2014 Laparoscopic Surgical Skills Training Original	no	no	Louridas	Marisa	MD	University of Toronto	X	X	Х							
Immersion Training in Simulation Brings						Rocky Vista University School										
AEI2014 Hyper-Realism to Training Original	yes	no	LaPorta	Anthony	MD, FACS	of Medicine	X	X	Х	X	X	X				
Innovative Approach to Faculty				1.												
AEI2014 Development Utilizing Simulation Original	no	no	Zigmont	Jason	PhD	OhioHealth	X	X	Х			X				
Practicality of Using Galvanic Skin																
Response to Measure Intra-operative																
Physiological Autonomic Activation in																
AEI2014 Operating Room Team Members Descriptive	no	yes	Phitayakorn	Roy	MD, MEd	MGH	X		Х	Х						
Skills Degradation of Seasoned General																
Surgeons Subjected to Gaps in Standard																
Practice Patterns Due to Combat						Dwight D. Eisenhower Army										
AEI2014 Deployments Original	yes	no	Choi	Yong	MD, FACS	Medical Center/Fort Gordon	X			X		X				
The Implementation of Surgical Crisis						UT Center for Advanced										
AEI2014 Checklists in Perioperative Team Simulation Original	no	no	Huffstutter	Paul	MD, FACS	Medical Simulation/UTMCK	X		Х			X				
The Relationship between Intra-operative																
AEI2014 Teamwork and Quality of Patient Care Descriptive	no	yes	Phitayakorn	Roy	MD, MEd	MGH	X			X	X	X				
Through the Looking Glass: Comparison of																
Self-, Peer-, and Observer-based																
Assessment of Students during Inter-								.,	.,	.,	.,					
AEI2014 Professional Team Training Original	no	no	Paige	John	MD, FACS	LSUHSC-New Orleans	X	X	Х	Х	X					
Who is the Ideal Partner for the																
Interdisciplinary Training of Surgery				L	MD, PhD, FACS,			.,	.,	.,	.,					
AEI2014 Residents? Original	no	no	Stefanidis	Dimitrios	FASMBS	Carolinas Healthcare System	X	X	Х	X	X					
Worth a thousand words: Google Glass in									.,			.,				
AEI2014 surgery Descriptive	no	no	Wallace	Gabriel	MD	University of Washington/ISIS	X		Х			Х				
A Simulator and two tools: Validation of																
performance measures from a novel																
neurosurgery simulator using the current				L				.,								
AEI2015 Standards framework Descriptive	no	yes	Rooney	Deborah	PhD	University of Michigan	X	Х	Х	Х		Х				
Cadaveric Model for Training and																
Assessment of Traumatic Wound				_				.,								
AEI2015 Management and Hemorrhage Original	no	no	Reihsen	Troy		University of Minnesota	X	Х	Х			X				
CORNERSTONE: Implementing Universal																
Patient Safety Checklist Discipline During AEI2015 the First Year of Medical School Original			M		MD FACC	Clausiand Clini	×	.,	X		Х					
AEI2015 the First Year of Medical School Original	yes	no	Moorman	Matthew	MD, FACS	Cleveland Clinic	Χ	Х	X		Χ					
Constitution Bellion Development Mathead II				1			1									
Creating a Policy Development Methodology				İ		Í	İ		1]			
Utilizing Simulation and Implementation of			B. I			1 -1 11 - 11 - 0 1	X									
AEI2015 an Operating Room Emergency Checklist Descriptive	no	no	Delmonico	Theodore	MD PLD FACC	Lahey Health System	Χ									
Developing a Coaching Mechanism for			Ctofonidi-	Dimitrios	MD, PhD, FACS, FASMBS	Carolinas Haalthaara Curt	X	×	~	Х		Х]			
AEI2015 Practicing Surgeons Original	no	yes	Stefanidis	Dimitrios	LY2MR2	Carolinas Healthcare System	X	X	Х	X		X	ļ			
Emergency Medical Simulation Training for			B. H.	0	DDG DND	University of Tennessee	×		х	X]			
AEI2015 the General Dental Resident Original	no	no	Balderson	Chelsea	DDS, DNB	Knoxville	X	Х	X	X						
Immersion Team Training In Realistic				1		United States Medical Corps.	1									
Environment Improves Performance In			Cininataly	I/aia	MD	(Naval Medical Center San	X	×	х	_	Х					
AEI2015 Trauma Resuscitation Original	no	yes	Siriratsivawong	Kris	MD	Diego)	X	X	X	X	X					

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Year	Abstract Title	Abstract	Study	Surgery	Last Name	First Name	Credentials	Institute	Patient Safety			Evaluations			Investigation	Education	In-Development	Other				
		1	T	1		1 01 0	1		- unone ourory		1				vooligation		zerolopilioni	0 10.				
	Preliminary results of our simulation-based																					
	experience on the management of "blue																					
. = 100 / 5	codes" and emergent open conversion in								V	V	v		X									
AEI2015	the robotic operating room	Original	no	no	Gangemi	Antonio	MD	UIC	Х	Х	Х		Χ									
	Roles of Simulation in Ebola Preparedness	Work in																				
AEI2015	Training	Progress	no	no	Fernandez	Gladys	MD	Baystate Simulation Center	Х		Х		X									
	Simulation-based Training for Safety																					
	Incidents: Lessons from Analysis of Adverse							Rush University Medical Center		.,	.,											
AEI2015	Events in Robotic Surgical Systems	Progress	yes	no	Raman	Jaishankar	MD	(University of Chicago)	X	X	Χ											
	Student Perceptions of a Simulation-Based																					
AEI2015	Surgery Clerkship Flipped Classroom	Original	no	yes	Liebert	Cara	MD	Stanford University	X	X	X		X									
	Teaching Teamwork and Checklists																					
	Through Live 'Simulations' in the OR with																					
AEI2015	Intact Care Teams Improves Buy-In	Descriptive	no	no	Zigmont	Jason	PhD	OhioHealth	X		X	X	X									
	Innovations In 3D Modeling And Surgical	Work in																				
AEI2016	Planning In General Surgery	Progress	no	no	Andolfi	Ciro	MD	University of Chicago	X			X	X									
	Measuring the Tools of the Future: How Will							Rocky Vista University School														
AEI2016	We Tell the Effectiveness of Training	Original	yes	no	LaPorta	Anthony	MD, FACS	of Mediicne	X	X		X	X									
	Modern Paradigms in Surgical Training - An																					
	International Qualitative Study to Determine						MB, BS,															
	Factors Affecting the Implementation of						BSc(Hons),															
AEI2016	Simulation-based Training Programmes	Original	no	no	Hosny	Shady	MRCS	Imperial College London	X	X												
	Improving cross specialty recognition of																					
	atypical skin lesions through experiential																					
AEI2017		Other	no	no	Garon	Jeffrey	MD, BA	Conemaugh Memorial Hospital	X	X	X											
	In Situ Multidisciplinary Obstetric Team					,																
	Training for Emergencies: Maximizing																					
	Training Opportunities while Sensing Latent																					
AEI2017	Threats to Patient Safety	Original	no	no	Greer	Joy	RN. BSN	Naval Hospital Portsmouth	Х													
	International Delphi Consensus on Critical	- 5				- /	'															
	Components of the Safe Surgical Ward:						MB, BS,															
	Identification of Factors for Educational						BSc(Hons),															
AFI2017	Interventions and Quality Assessment	Original	no	no	Hassen	Yasmin	MRCS	Imperial College London	X													
,	Operating Room Crisis Checklists:	Work in																				
AFI2017	Development of Simulation Training	Progress	no	no	Trickev	Amber	PhD. MS	INOVA	X	X												
	Out of the OR and Before the Bench: How to		1				<u> </u>															
	Prepare Surgical Residents for their First	1																				
	Interaction with Attorneys																					
AEI2017	Interdedicti Will 7 theriteys	Descriptive	no	no	Landmann	Alessandra	MD	University of Oklahoma HSC	X													
	Outcomes Following Introduction of a	_ 555pv6	110	110			+	E Story of Chianoma 1100	 ^						 							
1	Standardized Process To Improve		1					Í]]							
AFI2017	Transitions of Care in a Surgical Practice	Original	no	no	AlJamal	Yazan	MD	Mayo Clinic Rochester	X	Х			Х	X								
, (LIZO 17	Successful Implementation and	g	110	110	, asamai	. uzun		, - 5						<u> </u>		 						
	Improvements Identified with in-situ	Work in]							
ΔFI2017	Simulated Resuscitation Cases	Progress	no	no	Doiron	Robert	MD	UC Davis	X]]							
712017	Team Based Simulation: Another Tool to		110	110	Dollon	LODGIL		33 Bavio														
ΔFI2017	Teach Operating Room Fire Safety	Descriptive	yes	no	Ahuja	Vanita	MD. MPH. MBA	Lifebridge Health Sinal Hospital	X]]							
ALIZUIT	The Translation of Simulation-Based Sharps		yes	110	Anuja	variita	IVID, IVIFTI, IVIDA	Lifebridge Fleatiff Sirial HOSPItal	^	-				-	—	 						
1	Safety Education to Clinical Surgical	Work in	1					Í]]							
A E12047	Practices	Progress			Klar	Melinda	RN	UTCAMS	X		Х		X]							
AEIZU17	A Preclinical Cadaveric Evaluation of the	riogiess	no	no	Nidf	ivielinga	INN	UTCAIVIO			_ ^		^		-							
	Resuscitative Endovascular Balloon	Poster]							
A E12040	Occlusion of the Aorta (REBOA) Catheter	Presentation	no		Miller	Zacharv	BS	University of Minnesota	X]]							
AEIZU 18	Occidation of the Aorta (REDOA) Catheter	i ieseillällöll	no	no	IMIIIIEI	Zachary	טט	OTHER SILV OF WILLINGSOLD	^	l	ı			l	1							

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)

Categories of Research

			Multi-	Manuscript														
Abstract		Type of	Institutional	Published in						Curriculum	Teaching	Learner	Program	Surgical				
Year	Abstract Title	Abstract	Study	Surgery	Last Name	First Name	Credentials	Institute	Patient Safety	Development	Methods	Evaluations	Evaluations	Outcomes	Investigation	Education	In-Development	Other
	Development of a sustainable simulation-																	
	based training curriculum in a community-																	ļ
	based teaching program: scenarios,	Poster																ļ
AEI2018	benefits, and implications.	Presentation	yes	no	Ahuja	Vanita	MD, MPH, MBA	Sinai Hospital of Baltimore	X		X							ļ
	Implementation of Institution-wide Central							University of Iowa Center for										
	Venus Catheter Insertion Certification	Poster						Procedural Skills and										ļ
AEI2018	Program	Presentation	no	no	Hartman	Julie	DC, MS	Simulation	X									ļ
	Simulation based teamwork training can																	
	reduce barriers between surgery and																	ļ
	anesthesia - focus group interviews with	Poster																ļ
AEI2018	experienced OR staff	Presentation	no	no	Escher	Cecilia	MD	CAMST	X									ļ
	A Review of Checklist Tools for the																	
	Assessment of Central Venous Catheter	Poster																ļ
AEI2019	Insertion: Are We Using Best Practices?	Presentation	no	no	John	Nguyen-Lee	MD	Houston Methodist Hospital	X			X						ļ
	The Use of Virtual Humans to Assess																	
	Surgeon Communication Skills in a							University of Florida -										ļ
AEI2019	Simulated Laparotomy.	Original Paper	no	no	David	Lind	MD	Jacksonville	X									ļ
	Training Multidisciplinary Teams in																	
	Nontechnical Skills and OR Safety Using	Poster						University of Rochester Medica	I[ļ
AEI2019	Simulation Based Training	Presentation	no	no	Katherine	Jackson	MD	Center	X	X	X							