

Simulation Curriculum Vitae

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Education:

06/2003	BA (cum laude)	English/Creative Writing	Seattle University
06/2003	BA (cum laude)	Political Science	Seattle University
05/2007	MPH	Behavioral and Community Health Sciences	University of Pittsburgh
06/2013	Certificate	Teaching Fundamentals	University of Pittsburgh
06/2013	PhD	Epidemiology	University of Pittsburgh
Anticipated 6/2027	MMed	Medical Education	University of Dundee

Faculty Academic Appointments:

06/2013-07/2015	Assistant Professor	Anesthesiology and Perioperative Medicine	Oregon Health & Science University
03/2016-5/2019	Instructor	Emergency Medicine	Harvard Medical School
6/2019-4/2022	Instructor	Surgery	Harvard Medical School
4/2022-10/2024	Assistant Professor	Surgery	Harvard Medical School
10/2024-	Assistant Professor	Emergency Medicine	Harvard Medical School

Major Administrative Leadership Positions:

2015-2018	Assistant Director of Simulation-Based Learning	STRATUS Center for Medical Simulation Brigham & Women's Hospital
2016-2018	Program Director, International Fellowship and Visiting Scholars in Medical Simulation	STRATUS Center for Medical Simulation Brigham & Women's Hospital
2018-2019	Director of Education	STRATUS Center for Medical Simulation Brigham & Women's Hospital
2019-2024	Director of Innovation in Surgical Education	Department of Surgery Brigham & Women's Hospital
2020-	Course Co-Director, Distance-Based Operating Room Team Training	Brigham and Women's Hospital/Mass General Brigham
2024-	Senior Research Scientist	STRATUS Center for Medical Simulation Brigham & Women's Hospital

Professional Societies:

2015-	Society for Simulation in Healthcare	
2015-		Member
2017-2018		Member, Affiliations Subcommittee
2018-2020		Chair, Affiliations Subcommittee

	2018-2019	Member, External Strategic Relations Committee
	2019-2020	Vice-Chair, External Relations Committee (Presidential Appointment)
	2019-2022	Liaison, Media and Communications Committee
	2019	Co-Lead, Annual Meeting Content Team: Education
	2019-2020	Member, World Healthcare Simulation Alliance Task Force
	2019-2021	Liaison, Development Taskforce
	2020-2021	Inaugural Chair, Advocacy Subcommittee
	2021-2022	Chair, External Relations Committee (Presidential Appointment)
	2021	Member, Nominations Committee
	2022-2023	Member, Development Taskforce
	2022-2024	Co-Chair, 2024 International Meeting for Simulation in Healthcare
	2023-2025	Chair, Surgery Special Interest Group (elected)
	2023-2025	Inaugural Vice-Chair, Development Committee (Presidential Appointment)
2020-	Association for Surgical Education	
	2020-	Member
	2022-	Member, Simulation Committee
2020-	American College of Surgeons- Accredited Educational Institute	
	2020-2023	Member, Technologies and Simulation Committee (Consortium of ACS-AEIs)

Report of Clinical Activities and Innovations

Current Licensure and Certification:

2017	Certified Healthcare Simulation Educator (CHSE), Society for Simulation in Healthcare (Certification #171160)
2019, 2020, 2023	Certified Healthcare Simulation Educator- Advanced (CHSE-A), Society for Simulation in Healthcare (Certification #171160)

Selected Scholarship

1. **Robertson JM**, Dias RD, Yule S, Smink. Operating room team-training with simulation: A systematic review. *Journal of Laparoendoscopic & Advanced Surgical Techniques* 2017; 27(5):475-480 (doi: 10.1089/lap.2017.0043).
2. **Robertson JM**, Bradley D. Simulation clinical scenario design workshop for practicing clinicians. *MedEdPORTAL*. 2017;13:10645. (doi:10.15766/mep_2374-8265.10645)
3. **Robertson JM**, Dias RD, Gupta A, Marshburn T, Lipsitz SR, Pozner CN, Doyle TE, Smink DS, Musson DM, Yule S. Medical Event Management for Future Deep Space Exploration Missions to Mars. *Journal of Surgical Research*. 2020; 246:305-314 (doi: 10.1016/j.jss.2019.09.065).

4. Park CS, Clark L, Gephardt G, **Robertson JM**, Miller J, Downing DK, Koh BLS, Byant KD, Grant DJ, Pai DR, Gavilanes JS, Bastida EIH, Li L, Littlewood K, Escudero E, Kelly M, Nestel D, Rethans JJ. A manifesto for healthcare simulation's global community of practice. *BMJ Simulation and Technology Enhanced Learning*. 2020; 6(6):365-368 (doi: 10.1136/bmjstel-2020-000712).
5. Borges LF, **Robertson, JM**, Kappler SM, Venkatan S, Jin DX, Barnes EL, Jaffer FA, Saldana FL, Dudzinski DM, Schmidt ACS, Drachman DE, Young MN, Hayden EM, Pelletier SR, Shields HM. Optimizing multidisciplinary simulation in medical school for large groups: Role assignment by lottery and guided learning are associated with consistently excellent evaluations. *Advances in Medical Education and Practice*. 2020 Dec 14;11:969-976. doi: 10.2147/AMEP.S270272.
6. Anderson M, Lioce L, **Robertson JM**, Lopreiato JO, Diaz DA. Toward defining healthcare simulation escape rooms. *Simulation & Gaming*. Published Online First: 14 October 2020 (doi:10.1177/1046878120958745).
7. **Robertson JM**, Klainer S, Bradley D, Yule S, Smink DS. Simulation-based training for inter-professional teams of practicing clinicians. In Paige, Sonesh, Delaney, Garbee, Bonanno, editors. *InterProfessional Team Training and Simulation*. 2020 (pp. 211-223). Springer, Cham.
8. Abahuje E, Bartuska A, Dias RD, Muneza E, Sibomana I, Williams W, Koch R, **Robertson JM**, Ntakiyiruta G, Evans F, Riviello R, Yule S. Learning NOTSS while tying knots: Integrating the nontechnical skills for surgeons course with technical surgical skills training, a mixed methods study. *Annals of Surgery Open*. 2022 March; 3(1):e133. doi: 10.1097/AS9.0000000000000133
9. Yule S, **Robertson JM**, Mormann B, Smink DS, Lipsitz S, Abahuje E, Kennedy-Metz L, Park S, Pozner CN, Miccile C, Doyle T, Musson D, Dias RD. Crew autonomy during simulation medical event management on long duration space exploration missions. *Human Factors: The Journal of the Human factors and Ergonomic Society*. April 2022. doi: 10.1177/00187208211067575