



**Curriculum Vitae: James Rankin PhD RN**

**Education**

<b>Year Completed</b>	<b>Education</b>	<b>Institution</b>
2002	Nurse Practitioner	University of Calgary, AB
1998	PhD	University of Calgary, AB
1984	MSc Nursing	The University of Edinburgh , UK
1984	RN Teacher	The United Kingdom Central Council for Nursing, Midwifery & Health Visiting
1982	BSc (Hons)	The University of Stirling, UK
1977	Advanced Diploma in Nursing (Part A)	The University of London, UK
1976	Registered General Nurse (UK)	The United Kingdom Central Council for Nursing, Midwifery & Health Visiting

**Licensure/Certification**

<b>Year Completed</b>	<b>Licensure/Certification</b>	<b>Institution</b>
Current	RN	College and Association of Registered Nurses of Alberta
Current	Acute Care Nurse Practitioner	College and Association of Registered Nurses of Alberta

**Academic Appointments**

<b>Year of Appointment</b>	<b>Institution</b>	<b>Academic Rank</b>
2007-present	University of Calgary	Professor
2001-present	University of Calgary, Faculty of Medicine, Division of Rheumatology	Associate Member

**Non-Academic Employment**

<b>Years of Employment</b>	<b>Institution</b>	<b>Position</b>
2006-present	Alberta Health Services, Bone & Joint Program	Acute Care Nurse Practitioner

## Teaching Experience

<b>Dates</b>	<b>Institution</b>	<b>Title of Course</b>	<b>Course Level</b>
2011, 2013-2018	University of Calgary	NURS 646	Graduate
2016-2018	University of Calgary	NURS 633	Graduate
2010-2014, 2016-2018	University of Calgary	NURS 721	Graduate
2016	University of Calgary	NURS 642	Graduate
2014-2017	University of Calgary	NURS 665	Graduate
2010-2011, 2014-2018	University of Calgary	NURS 661	Graduate
2006-2009, 2011, 2014	University of Calgary	NURS 644	Graduate
2013-2014	University of Calgary	NURS 650	Graduate

## Graduate Student Supervision (italics indicates co-supervisor)

<b>Student</b>	<b>Program</b>	<b>Year Completed</b>	<b>Thesis or Project Title</b>
A. Rommens	MNNP	In progress	-
S. Hartwick	MNNP	In progress	-
R. Epp	MNNP	In progress	-
M. Barry	MNNP	In progress	-
R. Stewart	MNNP	In progress	-
A. Sumar	MNNP	In progress	-
<i>C. Ungar</i>	MN Course-based	2018	Alberta Health Services: Recycling in the Operating Room Initiative
P. Carlyle	MNNP	2018	Not available
A. Jones	MNNP	2018	Not available
D. Tigner	MNNP	2018	Not available
M. El-Hussein	PMNP	2018	Not available
J. Ungarian	PMNP	2017	Not available
B. Randhawa	PMNP	2017	Not available
F. Ahmed	PMNP	2017	Not available
R. Shellnutt	PMNP	2016	Not available
C. Gratton	PMNP	2016	Not available
S. Hutchins	MN Course-based	2016	Not available
N. Miller	MN Course-based	2015	Not available
J. Wiens	MN Course-based	2015	Not available
G. Reay	PhD	2014	Momentary Fitting in a Fluid Environment: A Grounded Theory of Triage Nurse Decision Making
S. Dykalski	MN Course-based	2014	Not available
M. MacDonald	MN Course-based	2014	Not available
A. Winter	MN Course-based	2014	Not available

## Scholarship

### Scholarship of Discovery

Type	Project Title /Dates	Funding Source and Amount	Project Members/Roles	Peer-reviewed Scholarly Products Dissemination
D	Emergency Department Registered Nurse Triage Decision Making: The Development of a Triage Decision Making Instrument (TDMI). 2017-2020	University of Calgary, Faculty of Nursing Special Call Operating Grant \$17,371  University of Calgary, Faculty of Nursing Special Call Operating Grant \$25,000	PI: Reay, G. Co-Is: <b>Rankin, J.A.</b> , Then, K., Fung, T.	<b>Conference Presentation</b> Reay, G., Rankin, J. A., & <b>Then, K. L.</b> (2018, April). <i>What you always wanted to know - How triage RNs actually make decisions.</i> Poster presented at the Western Emergency Department Operations Conference, Victoria, Canada.
D	Rapid Assessment Triage for Emergency Department/Urgent Care (RATE) Tool Validity Testing. 2017-2018	Calgary Health Trust, Emergency Department Research Fund \$3,000  Alberta Health Services, Emergency Disaster Management \$3,772	Principal Investigator: Reay, G. Co-Is: Dobson, C., <b>Rankin, J. A.</b>	
D	Quality Of Life in Seniors Requiring Coronary Artery Bypass Surgery: an Exploratory Pre-Test, Post-Test Repeated Measures Design. 2016	Canadian Council of Cardiovascular Nurses \$2,000	PI: Then, K.L. Co-Is: Briggs, L., Fung, T., Krawiec, F., Maitland A., Naphin, L., <b>Rankin, J.A.</b> , VanZalingen, T.	
D	Decision Making by Paramedics in Complex Settings: a	University of Calgary, University Research Grants	PI: Reay, G. Co-Is: Lazarenko, G. C., <b>Rankin, J. A.</b> ,	

	Grounded Theory Study. 2016-2017	Committee Seed Grant \$14,982	Smith-MacDonald, L.	
D	Rheum4U- Development and Testing of a Balanced Scorecard Approach to Improve Quality Of Care in Adult and Pediatric Arthritis Patients. 2015-2016	Philanthropic Donations, Alberta Strategy for Patient Oriented Research \$212,065  Philanthropic Donations, Abbvie Arthur Childs Chair, Roche, Amgen, Pfizer \$196,184	PI: Barber, C. Co-Is: Barnabe, C., Benseler, S., Hazelwood, G., MacMullen, P., Marshall, D., Mosher, D., <b>Rankin, J.A.</b> , Then, K.L., Twilt, M.	
D	Online Data Entry by Calgary Rheumatology Patients, Clinic Staff, and Clinicians: a Pilot Study at Richmond Road Diagnostic and Treatment Centre and South Health Campus. 2015	Abbvie, Arthur Childs Chair, Roche, Amgen, Pfizer \$158,235  Philanthropic Donations, University of Calgary \$40,000	PI: Mosher, D. Co-Is: Hazelwood, G., Marshall, D., <b>Rankin, J.A.</b> , Then, K. L.	
D	Nurse practitioners in the emergency department: Barriers and facilitators for role implementation .2016		Doetzel, C.M., <b>Rankin J.A.</b> , & Then, K.L.	<b>Journal Article</b> Doetzel, C. M., <b>Rankin, J. A.</b> , & Then, K. L. (2016). Nurse practitioners in the emergency department: Barriers and facilitators for role implementation. <i>Advanced Emergency Nursing Journal</i> , 38(1), 43-55. doi:10.1097/tme.000000000000090

## Scholarship of Teaching

Type	Project Title /Dates	Funding Source and Amount	Project Members/Roles	Peer-reviewed Scholarly Products Dissemination
T	The use of smartphones among undergraduates in clinical practice: An inter-professional perspective 2016		Goldsworthy, S. <b>Rankin, J.A.</b> & Then, K. L	<b>Conference Presentations</b> Goldsworthy, S., Rankin, J., <b>Then, K.</b> , & Belostotsky, V. (2017, June). The use of smartphones in the classroom, simulation lab and clinical: An interprofessional perspective. Presented at the International Association of Clinical Simulation and Nursing Conference, Washington, DC.
T	Pathophysiological made easy: A cartoon-based teaching strategy. 2018		El Hussein, M., <b>Rankin, J.A.</b> , & Then, K.L.	<b>Conference Presentations</b> El Hussein, M., <b>Rankin, J. A.</b> , & Then, K. L. (2018, February). <i>Pathophysiological made easy: A cartoon-based teaching strategy</i> . Paper presented at the WNRCSAN Conference, Calgary, AB, Canada.
T	Facilitating increased understanding of pathophysiological concepts using a cartoon-based teaching strategy. 2018		El Husein, M., <b>Rankin, J.A.</b> , & Then, K. L	<b>Conference Presentations</b> El Hussein, M., <b>Rankin, J. A.</b> , & Then, K. L. (2018, May). <i>Facilitating increased understanding of pathophysiological concepts using a cartoon-based teaching strategy</i> . Paper presented at NETNEP: 7th International Nurse Education Conference, Banff, Canada.  El Hussein, M., <b>Rankin, J. A.</b> , & Then, K. L. (2018, May). <i>Illustrated stories in pathophysiology: A cartoon-based teaching strategy</i> . Paper presented at the CASN Canadian Nursing Education Conference: Responding to a Changing World, Montreal, Canada.
T	Novel Mnemonic for Nurse Practitioner Students in the Management of Liver Cirrhosis. 2018		El Husein, M., <b>Rankin, J.A.</b> , & Then, K.L.	<b>Conference Presentations</b> El Hussein, M., <b>Rankin, J. A.</b> , & Then, K. L. (2018, May). <i>Novel mnemonic for nurse practitioner students in the management of liver cirrhosis</i> . Paper presented at NETNEP: 7th International Nurse Education Conference, Banff, Canada.

				El Hussein, M., <b>Rankin, J. A.</b> , & Then, K. L. (2018, May). <i>Mnemonic-based teaching: An approach to facilitate the management of liver cirrhosis</i> . Paper presented at the CASN Canadian Nursing Education Conference, Montreal, Canada.
--	--	--	--	--

### Scholarship of Application

Type	Project Title /Dates	Funding Source and Amount	Project Members/Roles	Peer-reviewed Scholarly Products Dissemination
A	Delirium in the ICU: Is Dexmedetomidine Effective? 2017		Ungarian J., <b>Rankin, J.A.</b> & Then, K.L.,	<b>Conference Presentation</b> Ungarian, J., <b>Rankin, J.A.</b> , & Then, K. L. (2017, September). <i>Delirium in the ICU: Is dexmedetomidine effective?</i> Paper presented at the Dynamics Critical Care Conference, Toronto, Canada.
A	The perceptions of emergency department Registered Nurses of patients visiting with alcohol abuse issues. 2016-2017		Schumlick, C. Then, K.L., & <b>Rankin, J.A.</b>	<b>Conference Presentation</b> Schumlick, C., Then, K. L., & <b>Rankin, J. A.</b> (2017, June). <i>Patients and alcohol abuse: The perceptions of emergency department registered nurses</i> . Presented at the National Emergency Nurse Association Conference, Charlottetown, Canada.
A	Momentary fitting in a fluid environment: A grounded theory of emergency triage nurse decision making. 2014-2016		Reay, G., & <b>Rankin, J. A.</b> , & Then, K.L.	<b>Journal Article</b> Reay, G., <b>Rankin, J. A.</b> , & Then, K. L. (2016). Momentary fitting in a fluid environment: A grounded theory of triage nurse decision making. <i>International Emergency Nursing</i> , 26, 8-13. doi:10.1016/j.ienj.2015.09.006  <b>Conference Presentation</b> Reay, G., & <b>Rankin, J. A.</b> (2014, September). <i>Momentary fitting in a fluid environment: A grounded theory of emergency triage nurse decision making</i> . Paper presented at the 1st Global Conference on Emergency Nursing and Trauma Care, Dublin, Ireland.

A	Bed sharing, SIDS research and the concept of confounding: A review for public health nurses. 2015		Keys, E. & Rankin, J. A	<b>Journal Article</b> Keys, E. M., & Rankin, J. A. (2015). Bed sharing, SIDs research, and the concept of confounding: A review for public health nurses. <i>Public Health Nursing, 32</i> (6), 731-737. doi:10.1111/phn.12200
A	Triage Nurses: Powerful or Powerless Decision Makers? 2016		Reay, G., & Rankin J. A.	<b>Conference Presentation</b> Reay, G., & Rankin, J. A. (2016, April). <i>Triage nurses: Powerful or powerless decision makers?</i> Paper presented at the National Emergency Nurses Conference. Montreal, Canada.
	Sepsis guideline implementation : Barriers and facilitators. In press		Reich, E. N., Then, K. L., & Rankin, J. A.	<b>Journal Article</b> Reich, E. N., Then, K. L., & Rankin, J. A. (in press). Sepsis guideline implementation: Barriers and facilitators. <i>Journal of Emergency Nursing.</i>

### Scholarship of Integration

Type	Project Title /Dates	Funding Source and Amount	Project Members/Roles	Peer-reviewed Scholarly Products Dissemination
I	Staying theoretically sensitive when conducting grounded theory research. 2016		Reay, G., Raffin, S., & Rankin J. A.	<b>Journal Article</b> Reay, G., Bouchal, S. R., & Rankin, J. A. (2016). Staying theoretically sensitive when conducting grounded theory research. <i>Nurse Researcher, 24</i> (1), 26-30. doi:10.7748/nr.2016.e1445
I	Focus group research: What is it and how can it be used? 2014		Then, K.L., & Rankin, J.A., & Ali, E.	<b>Journal Article</b> Then, K. L., Rankin, J. A., & Ali, E. (2014). Focus group research: What is it and how can it be used? <i>Canadian Journal of Cardiovascular Nursing, 24</i> (1), 16-22. Retrieved from <a href="http://www.cccn.ca/media.php?mid=754">http://www.cccn.ca/media.php?mid=754</a>
I	Canadian edition of Brunner and Suddarth's		Rankin J.A. & Then, K.L.	<b>Rankin J.A. &amp; Then, K.L. Assessment of Musculoskeletal Function.</b> <b>Rankin J.A. &amp; Then, K.L. Musculoskeletal Care Modalities.</b>

	Textbook of Canadian Medical-Surgical Nursing. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins. 2018-2019			<p><b>Rankin J.A. &amp; Then, K.L.</b> Management of Patients with Musculoskeletal Disorders.</p> <p><b>Rankin J.A. &amp; Then, K.L.</b> Management of Patients with Musculoskeletal Trauma.</p> <p>Then, K.L &amp; <b>Rankin J.A.</b> Management of Patients with Valvular Heart Disease.</p>
I	Brunner and Suddarth's Textbook of Canadian Medical-Surgical Nursing 3 <sup>rd</sup> Canadian Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins. 2016		<b>Rankin J.A. &amp; Then, K.L.</b>	<p><b>Chapters</b></p> <p>Rankin, J. A., &amp; <b>Then, K. L.</b> (2016). Management of patients with musculoskeletal trauma. In R. Day, P. Paul, B. Williams, S. C. Smeltzer, &amp; B. Bare (Eds.), <i>Brunner and Suddarth's textbook for Canadian medical-surgical nursing</i> (3rd ed., pp. 2244-2283). Philadelphia, PA: Wolters Kluwer Lippincott Williams and Wilkins.</p> <p>Rankin, J. A., &amp; <b>Then, K. L.</b> (2016). Management of patients with musculoskeletal disorders. In R. Day, P. Paul, B. Williams, S. C. Smeltzer, &amp; B. Bare (Eds.), <i>Brunner and Suddarth's textbook for Canadian medical-surgical nursing</i> (3rd ed., pp. 2215-2243). Philadelphia, PA: Wolters Kluwer Lippincott Williams and Wilkins.</p> <p>Rankin, J. A., &amp; <b>Then, K. L.</b> (2016). Musculoskeletal care modalities. In R. Day, P. Paul, B. Williams, S. C. Smeltzer, &amp; B. Bare (Eds.), <i>Brunner and Suddarth's textbook for Canadian medical-surgical nursing</i> (3rd ed., pp. 2185-2214). Philadelphia, PA: Wolters Kluwer Lippincott Williams and Wilkins.</p>
I	Borrowing concepts versus reinventing the wheel in Grounded Theory (GT)		El Hussein, M., <b>Rankin, J.A., &amp; Then, K. L</b>	<p><b>Conference Presentation</b></p> <p>El Hussein, M., Rankin, J. A., &amp; <b>Then, K. L.</b> (2018, May). <i>Borrowing concepts versus reinventing the wheel in Grounded Theory (GT) research studies</i>. Paper presented at</p>



	research studies. 2018			the Qualitative Methods Conference, Banff, Canada.
I	Arthropathies in Inflammatory Bowel Disease: A Review for Clinicians. 2017		Wiens, J., Rankin, J.A., & Then, K.I.,	<b>Journal Article</b> Wiens, J., Rankin, J., & Then, K. (2017). Arthropathies in inflammatory bowel disease: A review for clinicians. <i>Gastroenterology Nursing</i> , 40(6), 496. doi:10.1097/SGA.0000000000000175
I	Endovascular aortic repair of primary adult coarctation: Implications and challenges for postoperative nursing. 2015		Sheppard, C. E., Then, K. L., Rankin, J. A., & Appoo, J. J.	<b>Journal Article</b> Sheppard, C. E., Then, K. L., Rankin, J. A., & Appoo, J. J. (2015). Endovascular aortic repair of primary adult coarctation: Implications and challenges for postoperative nursing. <i>Canadian Journal of Cardiovascular Nursing</i> , 25(4), 5-11. Retrieved from <a href="http://www.cccn.ca/content.php?doc=209">http://www.cccn.ca/content.php?doc=209</a>
I	Nurse-led care for patients with rheumatoid arthritis: A systematic review of the effect on quality of care. 2017		Garner, S., Lopatina, E., Rankin, J. A., & Marshall, D. A.	<b>Journal Article</b> Garner, S., Lopatina, E., Rankin, J. A., & Marshall, D. A. (2017). Nurse-led care for patients with rheumatoid arthritis: A systematic review of the effect on quality of care. <i>Journal of Rheumatology</i> , 44(6), 757-765. doi:10.3899/jrheum.160535

### Professional Memberships

Date	Organization
2014-present	Nurse Practitioner Association of Alberta
1986-present	Canadian Nurses Association

### Professional Development and Continuing Education

Date	Location	Activity	Program Title
2014	Athabasca University	Online module	Narcotics & Controlled Substances Module