## University of Victoria CV

Name: Jae-Yung Kwon

Faculty: Human & Social Development	Department/School: Nursing

## 1. Degrees and Diploma

Post-Doctorate	Nursing	Trinity Western University & BC Ministry of Health Office of Patient- Centred Measurement	2020
Ph.D.	Nursing	University of British Columbia	2020
Certificate	Measurement, evaluation, & research methodology	University of British Columbia	2017
M.Sc.	Nursing	University of British Columbia	2014
B.Sc.	Nursing	University of British Columbia	2012
B.H.K	Education	University of British Columbia	2010

Title of PhD dissertation: *The Utility of Atrial Fibrillation Clinical Registry Data in the Modelling of Change in Patient-Reported Outcomes* 

Title of M.Sc. thesis: *Heterosexual Gender Relations and Fatherhood: Perceptions of New Fathers who Smoke* 

## 2. Positions Held Prior to Appointment at University of Victoria

Research Associate Trinity Western University	2020
Research Assistant Trinity Western University	2018–2020
<b>Research Affiliate</b> Centre for Health Evaluation & Outcome Sciences	2018–2020
Intern Analyst Cardiac Services BC	2016–2017
<b>Instructor</b> NURS4122: Research for Evidence-based Practice Langara College	2016
Graduate Teaching Assistant NURS 339 & 342: Critical Inquiry and Research in Nursing Practice I & II NURS 505: Statistical Literacy in Nursing University of British Columbia	2013–2015

Registered Nurse Neuroscience Unit (Casual) Vancouver General Hospital	2012–2015
<b>Registered Nurse</b> Acute Care for the Elderly Unit (Casual) Royal Columbian Hospital	2012–2015
Neuroscience Unit Employed Student Nurse Vancouver General Hospital	2011–2012
<b>Research Assistant</b> University of British Columbia	2010–2016

## **3.** Major Field(s) of Scholarly or Professional Interest

Patient-reported outcomes, hermeneutics, personas, oncology, mental health, knowledge translation

## 4. Memberships and Offices Held in Learned and Professional Societies

Co-Chair New Investigators Special Interest Group, International Society of Quality of Life					
Canadian Journal of Nursing Research (Manuscript Peer Reviewer)	2023–present 2023–present				
Healthcare Policy (Manuscript Peer Reviewer)	2023-present				
Co-lead Health Services & Systems, Institute on Aging and Lifelong Health	2022-present				
Member, Canadian Association of Nurses in Oncology	2022-present				
International Society of Quality of Life (Conference Abstract Reviewer)	2021-present				
Affiliate Researcher, Institute on Aging and Lifelong Health	2021-present				
Advisory Group Member, BC Family Caregivers	2020-present				
Health and Quality of Life Outcomes (Manuscript Peer Reviewer)	2018-present				
Quality of Life Research (Manuscript Peer Reviewer)	2017-present				
Nursing Inquiry (Manuscript Peer Reviewer)	2016-present				
American Journal of Men's Health (Manuscript Peer Reviewer)	2016-present				

Member, International Society for Quality of Life Research	2016–present
Member, British Columbia College of Nurses & Midwives	2012-present
Member, Cardiac Arrhythmia Network of Canada (CANet)	2017-2020
5. Scholarships, Fellowships, Honours and Awards	
New Investigator Finalist "Journey mapping older adults' experiences of radiation therapy for cance knowledge translation tool for contextualizing patient-reported outcome r International Society of Quality of Life Research	
CIHR Reviewer in Training Program	2023
Early Career Researcher Award AGE-WELL & Canadian Frailty Network (\$50,000)	2022
New Investigator Award "Patient-reported anxiety, depression and well-being trajectories in oncology patients during radiation therapy: An expository analysis using the Ontario Cancer Registry" International Society of Quality of Life Research (\$350)	2022
Best Student Presentation Poster Award "Health status trajectories among outpatients with atrial fibrillation" International Society of Quality of Life Research (\$350)	2020
Cardiac Services BC Stipend Award (\$15,000)	2016–2017
Canadian Institutes of Health Research Travel Award (\$1,500)	2016
Canadian Nurses Foundation: Bianca Beyers Award (\$5,000)	2016
Registered Nurses Foundation of BC (\$1,000)	2015
4-Year UBC Doctoral Fellowship Award (\$72,000)	2014–2018
International Tuition Scholarship (\$5,333)	2012–2014
Faculty of Applied Science Graduate Award (\$1,500)	2012
British Columbia Nursing Union Education Fund (\$1,000)	2012
Canadian Institutes of Health Research Student Award (\$1,308)	2011

Trek Excellence Scholarship (\$1,000)

## 6. Appointments at University of Victoria

a. Academic

2021-present Assistant professor Faculty of Human and Social Development, Nursing

## 7. Scholarly and Professional Achievements

#### a. Articles Published in Refereed Journals \* indicates a trainee (student or post-doctoral fellow)

Shick-Makaroff, K., Sawatzky, R., **Kwon, J.-Y**., Klarenback, S., Czupryn, J., Forde, B., Cohen, R., Pauly, R., & MacRae J. (2023). Electronic patient-reported outcomes in clinical kidney practice (ePRO Kidney): A process evaluation. *Therapeutic Advances in Chronic Disease*, 14, 1-14. <u>https://doi.org/10.1177/20406223231173624</u>

**Kwon, J.-Y**., \*Moynihan, M., Lau, F., Wolff, A.C., Torrejon, M.-J., \*Irlbacher, G., Hung, L., Lambert, L. & Sawatzky, R. (2023). Seeing the person before the numbers: Personas for understanding patients' life stories when using patient-reported outcome measures in practice settings. *International Journal of Medical Informatics*, 172, 1-9. https://doi.org/10.1016/j.ijmedinf.2023.105016

**Kwon, J.-Y**., Kopec, J., Sutherland, J., Lambert, L., Anis, A., & Sawatzky, R. Patient-reported mental health trajectories in oncology patients during radiation therapy: A retrospective cohort analysis using the Ontario Cancer Registry. (2023). *Quality of Life Research*, 1-11. <u>https://doi.org/10.1007/s11136-023-03430-0</u>

**Kwon, J.-Y**., Sawatzky, R., & Cuthbertson, L. (2022). The use of generic patient-reported outcome measures in emergency department surveys: Discriminant validity evidence for the VR-12 and the EQ-5D. *Value in Health*, 25(12), 1939-1946. https://doi.org/10.1016/j.jval.2022.07.016

**Kwon, J.-Y**., Russell, L., Coles, T., Klaassen, R., Schick-Makaroff, K., Sibley, K., Mitchell, S., & Sawatzky, R. (2022). Patient-reported outcomes measurement in radiation oncology: Interpretation of individual scores and change over time in clinical practice. *Current Oncology*, *29*(5), 3093–3103. <u>https://doi.org/10.3390/curroncol29050251</u>

**Kwon, J.-Y**., Sawatzky, R., Baumbusch, J., Lauck, S., & Ratner, R. (2021). Patient-reported outcomes and the identification of subgroups of atrial fibrillation patients: A retrospective cohort study of linked clinical registry and administrative data. *Quality of Life Research, 30*, 1547–1559. https://doi.org/10.1007/s11136-021-02777-6

**Kwon, J.-Y**., Sawatzky, R., Baumbusch, J., Lauck, S., & Ratner, P.A. (2021). Growth mixture models: A case example of the longitudinal analysis of patient-reported outcomes data captured by a clinical registry. *BMC Medical Research Methodology*, *21*(1), 1-11. <u>https://doi.org/10.1186/s12874-021-01276-z</u>

Updated July 28, 2023

Sawatzky, R., **Kwon, J.-Y**., Barclay, R., Chauhan, C., Frank, L., van den Hout, W.B., Nielsen, L. K., Nolte, S., Sprangers, M.A.G., & the Response Shift – in Sync Working Group. (2021). Implications of response shift for micro-, meso-, and macro-level healthcare decision-making using results of patient-reported outcome measures. *Quality of Life Research*, *30*, 3343–3357. https://doi.org/10.1007/s11136-021-02766-9

**Kwon, J.-Y**., Karim, M.E., Topaz, M., & Currie, L. (2019). Nurses seeing "forest for the trees" in the age of machine learning. *Computers, Informatics, Nursing*, *37*(4), 203–212. doi: <u>10.1097/CIN.00000000000508</u>

**Kwon, J.-Y**., Thorne, S., & Sawatzky, R. (2018). Interpretation and use of patient-reported outcome measures through a philosophical lens. *Quality of Life Research*, *28*(3), 629–636. doi: 10.1007/s11136-018-2051-9

Rajlic, G., **Kwon, J.-Y**., Roded, K., & Hubley, A. (2018). Development of the global self-esteem measure: A pilot study. *Journal of Psychoeducational Assessment*, *37*(7), 863–873. doi: 10.1177/0734282918801816

**Kwon, J.-Y**., Bulk, L., Giannone, Z., Liva, S., Chkraborty, B., & Brown H. (2018). Collaborative peer review process as an informal interprofessional learning tool: Findings from an exploratory study. *Journal of Interprofessional Care*, *32*(1), 101–103. doi: <u>10.1080/13561820.2017</u>

**Kwon, J.-Y.,** & Sawatzky, R. (2017). Gender-related differential item functioning of the Veterans Rand 12-item Health Survey. *Quality of Life Research*, *26*(10), 2877–2883. doi: <u>10.1007/s11136-017-1638-x</u>

Baumbusch, J., Shaw, M., Marie-Eve, L., Kjorven, M., **Kwon, J.-Y**., Blackburn, L., Lawrie, B., Shamatutu, M., & Wolff, A. (2017). Workplace continuing education for nurses caring for hospitalized older people. *International Journal of Older People Nursing*, *12*(4), 1-12. doi: <u>10.1111/opn.12161</u>

Lauck, S.B., **Kwon, J.-Y**., Wood, D.A., Baumbusch, J., Norekval, T.M., Htun, N., Stephenson, L., & Webb, J.G. (2017). Avoidance of urinary catheterization to minimize in-hospital complications after transcatheter aortic valve implantation: An observational study. *European Journal of Cardiovascular Nursing*, *17*(1), 66–74. doi: <u>10.1177/1474515117716590</u>

Lauck, S.B., Wood, D.A., Baumbusch, J., **Kwon, J.-Y**., Polderman, J., Cheung, A., Dvir, D., Gibson, J.A., Perlman, G., Stub, D., Ye, J., & Webb, J.G. (2015). Vancouver transcatheter aortic valve replacement clinical pathway: Minimalist approach, standardized care and discharge criteria to reduce length of stay. *Circulation: Cardiovascular Quality and Outcomes*, *9*(3), 312–321. doi: 10.1161/CIRCOUTCOMES.115.002541

**Kwon, J.-Y**., Oliffe, J.L., Bottorff, J.L., & Kelly, M.T. (2014). Masculinity and fatherhood: New fathers' perceptions of their female partners' efforts to assist them to reduce or quit smoking. *American Journal of Men's Health*, *9*(4), 332–339. doi: <u>10.1177/1557988314545627</u>

**Kwon, J.-Y**., Oliffe, J.L., Bottorff, J.L., & Kelly, M.T. (2014). Heterosexual gender relations and masculinity in fathers who smoke. *Research in Nursing & Health*, *36*(5), 391–398. doi: <u>10.1002/nur.21614</u>

**Kwon, J.-Y**., & Masinde, W. (2014). Using Cuba's example to improve primary healthcare in Canada. *Health Science Inquiry*, 5(1), 41–42. <u>https://www.healthscienceinquiry.com/2014</u>

**Kwon, J.-Y.,** Phillips, C.J., & Currie, L.M. (2014). Appreciating the persona paradox: Lessons from participatory design sessions with HIV+ gay men. *Studies in Health Technology and Informatics*, 201, 133–139. doi: <u>10.3233/978-1-61499-415-2-133</u>

Masinde, W., & **Kwon, J.-Y**. (2014). Effects of cutting refugee health benefits in Canada. *Health Science Inquiry*, 5(1), 46–48. <u>https://www.healthscienceinquiry.com/2014</u>

Richardson, C.G., **Kwon, J.-Y**., & Ratner, P.A. (2012). Self-esteem and the initiation of substance use among adolescents. *Canadian Journal of Public Health*, *104*(1), 60–63. <u>https://www.ncbi.nlm.nih.gov/pubmed/23618108</u>

Dahlke, S., Baumbusch, J., Affleck, F., & **Kwon, J.-Y**. (2012). The clinical instructor role in nursing education: A structured literature review. *Journal of Nursing Education*, *51*(12), 692–696. doi: <u>10.3928/01484834-20121022-01</u>

## b. Books, Chapters, Monographs

**Kwon, J.-Y.** (2013). <u>A lonely bee in the land of flowers: One male nursing student's experience.</u> Vancouver: JYKN Group.

## c. Other Publications

Currie, L., & Kwon, J.-Y. (2012, Nov). Heuristic Evaluation Report for Quitnow.

**Kwon, J.-Y.** (2010). Exercise-induced asthma: Past, present, future. *cIRcle: UBC's Digital Repository: Scientia Silvica Extension Series*. <u>https://circle.ubc.ca/handle/2429/21879</u>

## d. Peer-Reviewed Presentations and Abstracts

Sawatzky, R., Cohen, S. R., Ratner, P., **Kwon, J.-Y**., Ohlen, J., Stadjuhar K., Whitehurst, D., & Schick-Makaroff, K. (2023, Oct 18–21). *Did integration of a digital quality-of-life assessment and practice support system in homecare services improve the quality of life of older adults living with life-limiting illnesses and their family caregivers?* Oral presentation at the International Society for Quality of Life Research, Calgary, Alberta, Canada.

**Kwon, J.-Y**., Moynihan, M., Lau, F., Wolff, A., Torrejon, M., Irlbacher, G., Joseph, A.L., Wilson, L., Horlock, H., Hung, L., Lambert, L.K., & Sawatzky, R. (2023, Oct 20–23). *Personas and journey maps to illustrate patients' life stories and contextualize patient-reported outcome measures in cancer care.* Oral presentation at the Canadian Association of Nurses in Oncology, Niagra Falls, Ontario, Canada.

**Kwon, J.-Y**., Moynihan, M., Lau, F., Wolff, A., Irlbacher, G., Torrejon, M., Joseph, A. L., Wilson, L., Horlock, H., Hung, L., Lambert, L.K., & Sawatzky, R. (2023, Oct 18–21). *Journey mapping older adults' experiences of radiation therapy for cancer as a knowledge translation tool for contextualizing patient-reported outcome measures*. Poster presentation at the International Society for Quality of Life Research (New Investigator Poster Presentation Finalist), Calgary, Alberta, Canada.

**Kwon, J.-Y**., Sawatzky, R., & Cuthbertson, L. (2023, Mar 10–11). *Discriminative validity evidence regarding the use of the VR-12 and the EQ-5D-5L in emergency departments*. Centre for Health Services and Policy Research 2023 (35<sup>th</sup> Annual Health Policy Conference). Vancouver, Canada.

**Kwon, J.-Y**., Kopec, J., Sutherland, J., Lambert, L., Anis, H.A., & Sawatzky, R. (2022, Oct 19–22). *Patient-reported anxiety, depression and well-being trajectories in oncology patients during radiation therapy: An expository analysis using the Ontario Cancer Registry*. Oral presentation at the International Society for Quality of Life Research (New Investigator Oral Presentation Award), Prague, Czech Republic.

**Kwon, J.-Y**., Moynihan, M., Lau, F., Wolff, A., Torrejon, M., Yee, A., Irlbacher, G., Hung, L., Lambert, L., & Sawatzky, R. (2022, Oct 19–22). *Seeing the person behind the numbers: Personas to develop empathy and support the use of patient-reported outcome measures.* Oral presentation at the International Society for Quality of Life Research, Prague, Czech Republic.

Schick-Makaroff, K., Sawatzky, R., **Kwon, J.-Y**., Loretta, L., Cohen, S.R., Czupryn, J., Pauly, R., MacRae, J., Forde, B., Klarenbach, S. (2022, May 12–14). *Electronic patient-reported outcomes in clinical kidney practice (ePRO Kidney): A process evaluation in home dialysis*. Oral presentation at the Canadian Society of Nephrology Annual Meeting (online).

**Kwon, J.-Y**., Sawatzky, R., & Cuthbertson, L. (2021, Oct 12–28). *Validity evidence regarding the use of the VR-12 and the EQ-5D-5L in emergency departments*. Oral presentation at the International Society for Quality of Life Research (online).

Corscadden, L., Sawatzky, R., Cuthbertson, L., Ho, S., & **Kwon, J.-Y**. (2021, Oct 12–28). *Towards equity-based reporting of patient experiences in large-scale surveys: Patterns of missing data by population group*. Poster presentation at International Society for Quality of Life Research (online).

**Kwon, J.-Y.,** Sawatzky, R., Baumbusch J., Lauck S., & Ratner, P.A. (2020, Oct 19–23). *Health status trajectories among outpatients with atrial fibrillation*. Online poster presentation at the Annual Conference of the International Society of Quality of Life Research (Best Student Poster

Presentation Award Winner). Published in *Quality of Life Research* (Oct 1, 2020), Volume 29, Supplement 1, S95-S96.

**Kwon, J.-Y.,** Sawatzky, R., Baumbusch J., Lauck S., & Ratner, P.A. (2020, Oct 19–23). *Practical guidance for the meaningful analysis of patient-reported data stored in clinical registries.* Online presentation at the Annual Conference of the International Society of Quality of Life Research. Published in *Quality of Life Research* (Oct 1, 2020), Volume 29, Supplement 1, S83-S84.

Schick-Makaroff, K., Silbernagel, P., Klarenback, S., Lee, L., **Kwon, J.-Y.,** & Sawatzky, R. (2020, Oct 19–23). *PRO workshops for multidisciplinary clinicians in home dialysis*. Online presentation at the Annual Conference of the International Society of Quality of Life Research. Published in *Quality of Life Research* (Oct 1, 2020), Volume 29, Supplement 1, S49-S49.

Sawatzky, R., **Kwon, J.-Y.,** Barclay, R., Chauhan, C., Frank, L., van den Hout, W., Nielsen, L., Nolte, S., Sprangers, M.A.G., & the Response Shift – in Sync Working Group. (2020, Oct 19–23). *Implications of response shift for micro, meso, and macro healthcare decision-making using patient-reported outcomes*. Online presentation at the Annual Conference of the International Society of Quality of Life Research. Published in *Quality of Life Research* (Oct 1, 2020), Volume 29, Supplement 1, S195.

Russell, L., Brahmbhatt, R., **Kwon, J.-Y.,** Lix, L., Stenner, B., Muhic, M., Sibley, K., Sajobi, T., Cuthbertson, L., Gadermann, A., Zumbo, B., & Sawatsky, R. (2019, Oct 20–23). *Taking the "complex" out of complex statistical methods: Plain language knowledge translation resources about PROMs*. Poster presentation at the International Society for Quality of Life Research, San Diego, California, USA.

**Kwon, J.-Y.,** Thorne, S., & Sawatzky, R. (2018, Oct 24–27). *Hermeneutics as a 'lens' in the interpretation of patient-reported outcome measures*. Poster presentation at the Annual Conference of the International Society of Quality of Life Research, Dublin, Ireland. Published in *Quality of Life Research* (Oct 1, 2018), Volume 27, S112-S112.

**Kwon, J.-Y.,** Park, M., Karim M.E., & Sawatzky, R. (2018, Oct 24–27). *Examining chronic conditions, health burden and gender, and the mediating role of distress*. Poster presentation at the Annual Conference of the International Society of Quality of Life Research, Dublin, Ireland. Published in *Quality of Life Research* (Oct 1, 2018), Volume 27, S174-S175.

**Kwon, J.-Y.,** Jackson, H., Ding, L., & Andrade, J. *Relationship between patient and clinician reported quality of life in atrial fibrillation using cardiac registry database*. (2017, Oct 21–24). Poster presentation at the Annual Canadian Cardiovascular Congress, Vancouver, BC. Published in *Canadian Journal of Cardiology* (Oct 1, 2017), Volume 33, Issue 10, S60-S61.

**Kwon, J.-Y.,** Jackson, H., Ding, L., & Andrade, J. (2017, Sep 14–15). *Discrepancy between patient and clinician reported outcome measures in atrial fibrillation*. Poster presentation at the Canadian Arrhythmia Network of Canada (CANet), Halifax, NS.

Rajlic, G., **Kwon, J.-Y.,** Roded, K., & Hubley, A.M. (2017, May 25–28). *The global self-esteem measure: Development and psychometric evidence*. Poster presentation at the 29<sup>th</sup> Annual Association for Psychological Science, Boston, MA, USA.

**Kwon, J.-Y.,** Ercikan, K., & Sawatzky, R. (2016, Oct 19–22). Examining gender-related differential item functioning of the Veterans Rand 12 health survey. Poster presentation at the Annual Conference of the International Society of Quality of Life Research, Copenhagen, Denmark. Published in *Quality of Life Research* (Oct 1, 2016), Volume 25, S107.

**Kwon, J.-Y.,** Bulk, L., & Giannone, Z. (2016, Jun 9–11). *The collaborative peer-review process: Implications for psychological science and practice*. Poster presentation at the 77th Canadian Psychological Association Annual Convention, Victoria, BC.

**Kwon, J.-Y.,** Scott, C., Wong, S.T., McKendry, R., Johnston, S., & Hogg W. (2014, Nov 21–25). *A new twist on an old medium: A collaborative online newsletter for engaging community-based primary health care research team members in knowledge management and exchange.* Poster presentation at the North American Primary Care Research Group (NAPCRG) Annual Meeting, New York, NY, USA.

Phillips, C.J., Rowsell, D.J., **Kwon, J.-Y.,** & Currie, L.M. (2014, Jul 20–25). *Persona as guide: Understanding traditions of gay men living with HIV who smoke*. Poster presentation at the 20th International AIDS Conference, Australia.

Currie, L., **Kwon, J.-Y.,** & Phillips C.J. (2014, Jun 21–25). *Applying gamestorming to research method*. Poster presentation at the 12th International Congress on Nursing Informatics, Taiwan.

Hilario, C., Croxen, H., **Kwon, J.-Y.,** & Campbell, S. (2013, Oct 20–26). *Teaching Assistant Training Initiatives*. Poster presentation at the 6th Annual Celebrate Learning Week, Vancouver, BC.

Mackay, M.H., **Kwon, J.-Y.,** Mak, C., & Yoon, S. (2012, Mar 16–19). *Deletion of a tobacco cessation counsellor position from inpatient cardiac units results in reduced rates of referral to outpatient follow-up*. Poster presentation at the 12th Annual Spring Meeting on Cardiovascular Nursing Conference, Denmark.

Baumbusch, J., Dahlke, S., Affleck, F., **Kwon, J.-Y.,** & Nurullah, A. (2011, Feb 22–24). *The Clinical Instructor Role in Undergraduate Nursing Education: A Literature Synthesis.* Poster presentation at the Western Region Canadian Association of University Schools of Nursing, Vancouver, BC.

**Kwon, J.-Y.,** McKenzie, D., & LaBreche, J. (2010, Mar 23). *Exercise-Induced Asthma: Time Course of Refractory Period*. Poster presentation at the Multidisciplinary Undergraduate Research Conference, Vancouver, BC.

## e. Media

**Kwon, J.-Y.** (2022, Nov 12). *Creating personal digital journey maps*. (Media interview). <u>https://agewell-nce.ca/archives/15935</u>

**Kwon, J.-Y.** (2022, Oct 10). *Well-being trajectories of cancer patients undergoing radiation therapy: One treatment does not fit all.* (Newsletter editorial). <u>https://www.isoqol.org/well-being-trajectories-of-cancer-patients-undergoing-radiation-therapy-one-treatment-does-not-fit-all/</u>

## f. Invited Oral Presentations

**Kwon, J.-Y.** (2023, Apr 20). *Side-by-side comparison of two generic PROMs:VR-12 and EQ-5D-5L*. BC Ministry of Health Knowledge Exchange – Patient Perspectives in Health Care Data and Analytics. Vancouver, BC (<u>https://www.youtube.com/watch?v=waSCNL3FMaE</u>)

**Kwon, J.-Y.** (2022, Nov 20). *Patient-reported outcome measures without the tears wiped off* (*link*). School of Nursing Colloquim, Chonnam National University, Gwangju Province, South Korea.

**Kwon, J.-Y.** (2022, Jun 15). *Incorporating patient-reported outcome measures into practice: Using personas to bring out the patient voice* (*link*). Nursing and Allied Health Research and Knowledge Translation, BC Cancer, Vancouver, BC.

**Kwon, J.-Y.** (2022, Jun 6). *Mental health trajectories of patients undergoing radiation therapy: An expository analysis*. Research Dialogue, School of Nursing, University of Victoria, Victoria, BC.

**Kwon, J.-Y.** (2022, Apr 12). Seeing the person behind the numbers: Personas to develop empathy and support the use of patient-reported outcome measures. Institute on Aging and Lifelong Health, Victoria, BC.

**Kwon, J.-Y.** (2022, Jan 12). *Tricks of the trade: From writing a course assignment to publishing a commentary*. School of Nursing, Victoria, BC.

**Kwon, J.-Y.** (2021, Jan 27). *Results of a side-by-side comparison of two generic PROMs: VR-12 and EQ-5D-5L* (*link*). BC Office of Patient-Centred Measurement, Vancouver, BC.

**Kwon, J.-Y.** (2020, Mar 19). *Nurses seeing forest for the trees in the age of machine learning* (*link*). Duke University Data Science Research Program, Durham, NC.

**Kwon, J.-Y.** (2019, Jul 4). *Interpretation and use of patient-reported outcome measures through a philosophical lens*. BC Cancer Agency Patient Centred Measurement Committee, Vancouver, BC.

**Kwon, J.-Y.** (2017, Oct 20). Use of registry data to evaluate patient-reported outcome measures in the management of atrial fibrillation. Cardiac Services BC Annual Meeting, Vancouver, BC.

**Kwon, J.-Y.** (2017, May 3). *AFEQT data in the BC AFC Database: A retrospective analysis and resetting opportunity.* Presentation to Staff at Cardiac Services BC. Cardiac Services BC, Vancouver, BC.

Chami, G., Cockett, R., Connolly, C., **Kwon, J.-Y.,** & Khandelwal, U. (2013, Oct 23). *How Students are Leading Open Access*. Open UBC Week, Vancouver, BC.

## g. Invited Lectures/Workshops/Other

**Kwon, J.-Y.** (2023, Aug 30). Addressing the hidden inequities in patient-reported data to close the health care gap. UVic Masters of Nursing Student Orientation, Victoria, BC.

Kwon, J.-Y., Dooner, C., Zachary, D. (2023, Apr 3). *Research Panel Presentation*. UVic NURS 360, Victoria, BC.

**Kwon, J.-Y.** (2023, Jan 18). *Everyone can write in nursing PhD*. UVic School of Nursing PhD Writing Workshop, Victoria, BC.

**Kwon, J.-Y.** (June 16, 2023). *Consultation Meeting – Use and value of generic PROMs in Canada*. Canadian Institute for Health Information (CIHI).

**Kwon, J.-Y.** (June 24, 2022). *Academic Writing Retreat Workshop*. The University Club, University of Victoria.

**Kwon, J.-Y.** (October 13, 2021). *Machine learning in healthcare*. UVic HINF 491 Artificial Intelligence in Healthcare, Victoria, BC.

## h. Knowledge Translation Activities

**Kwon, J.-Y.,** Lau, F., Sawatzky, R., Wolff, A., Hung, L., Lambert, L., Moynihan, M, Hawkins, B, Yee, A., & Irlbacher, G. (2022, Mar 14). *Incorporating patient-reported outcome measures into practice: Using personas to bring out the patient voice*. [LearningHub] (learning module). https://360.articulate.com/review/content/840682a3-f925-4e49-9aec-b085d18f6c8f/review

**Kwon, J.-Y.,** Moynihan, M., Hawkins, B, Yee, A., & Irlbacher, G. (2022, Mar 5). *Personas as teaching tools to promote the use of patient-reported outcome measures in practice.* [Researchers] (whiteboard video). <u>https://www.youtube.com/watch?v=-mUh6NDEeZQ</u>

Sawatzky, R & **Kwon, J.-Y.** (2021, June 16). *Interpretation of PROs in clinical practice: Solutions for assessing change and diverse people*. Webinar at International Society of Quality of Life. <u>https://www.pathlms.com/isoqol/events/2661</u>

## g. Competitive research grants

Pathing the way for responsive pressure injury prevention and management2023-2024for persons living with spinal cord injury2023-2024

Banner, D. (Nominated PI), Hawes, S., Adhami, N., Chernesky, J., Clark, N., Freeman, S., **Kwon, J.-Y.**, Oelke, N. (Co-investigators). CIHR Planning and Dissemination Grant, \$25,000

# Sharing best strategies for inclusion of mental health patients and families in 2023-2024 research

**Kwon, J.-Y.,** (Nominated PI), Clark, N (co-PI)., Bertoni, K., David, A., Hamilton, C., Mallidou, A., Banner-Lukaris, D., Chrimes, D., Zhang, J (Co-Is). CIHR Café Scientifique Program, \$8,000

## **Cognitive Behavioural Therapy Dialysis**

Shick-Makaroff, K. (Nominated PI), Sawatzky, R., Greenhalgh, J., Wong, H (Co-PIs)., Cukor, D., Ahmed, S. Bohm, C., Elliott, M., Harris, C., Hingwala, J.,
Klarenbach, S., Kusi-Appiah, E., **Kwon, J.-Y.,** Lo, S.H., Mharapara, P., Mucsi, I.,
Öhlen, J., Pannu, N., Reintjes, F., Ryz, K., Smith, M., Thompson, S. (Co-Applicants). Busenius, A., Crysdale, J., Escoto, M., Forde, B., Droese, C., Gosselin,
F., Lee, L., Litvack, D., Mann, N., McGowan, N., Ramsay, K., Rizmeyer, T., Sager,
C., Stalker, L., Veronovici, N., Walter, J (Collaborators). Cambian Business
Services, Inc (Partner).
Alberta Innovates, LevMax – Health Relaunch, \$1.1M

# Novel methods for equitable people-centred health measurement2022–2026Sawatzky, R. (Nominated PI), Cuthbertson, L., Lix, L., Santana (Parilla-Lopez).,Salmon, A., Schick-Makaroff, K., Zelinsky, S., Zumbo, B (PIs).,Antonio, M., Clelland, S., Courtney, K., Falk, C., Fischer, F., Gadermann, A.,Gibbons, C., Hawkins, M., Jackson, J., Klarenbach, S., Kopec, J., Kwon, J.-Y.,Lau, F., Liu, J., Öhlen, J., Pinto, A., Ratner, P., Russell, L., Sajobi, T., Wolff, A.,Wong, H (Co-Is)CIHR Fall Project Grant 2021, \$995,000Santana (Santana (Santanaa (Santana (Santana (Santana (Santanaa (Santana

Journey mapping patient-reported data for older adult patients with cancer	2022-2024
Kwon, JY. (PI), Lau, F., Wolff, A., Hung, L., Lambert, L., Chrimes, D., Mariano,	
C., Sawatzky, R. (Co-Is)	
Canadian Frailty Network/AGE-WELL Springboard Grant, \$50,000	

# Seeing the person behind the numbers: Personas to support the use of patient- 2022–2023 reported outcome measures

**Kwon, J.-Y.** (PI), Lau, F., Sawatzky, R., Wolff, A (Co-Is) UVic Human & Social Development Internal Grant, \$5,000

## Journey mapping patient-reported outcome measures in radiation therapy 2022–2023 cancer patients to improve quality of care

**Kwon, J.-Y.** (PI), Lau, F., Wolff, A., Hung, L., Lambert, L., Torrejon, M., Mariano, C., Sawatzky, R. (Co-Is) UVic Internal Research Grant, \$10,000 2023-2026

<b>Personas to understand the "voices" of older adults with cancer through the</b> <b>use of electronic patient-reported outcomes in the context of COVID-19</b> <b>Kwon, JY.</b> (PI), Lau, F., Sawatzky, R., Schick-Makaroff, K., Wolff, A., Hung, L., Newton, L., Zapach, T., McLean, L., Wilson, L., Pollock, P., Lambert, L., & Cuthbertson, L. (Co-Is) CIHR SPOR Strategy for Patient-Oriented Research Grant, \$10,000	2021–2022
Personas to support health care provider use of electronic patient-reported outcomes in the care of older adults with cancer: A knowledge translation project Kwon, JY. (PI), Lau, F., Sawatzky, R., Schick-Makaroff, K., Wolff, A., Hung, L., Lambert, L., & Cuthbertson, L. (Co-Is) UVic Human and Social Development Internal Grant, \$5,000	2021–2022
No one size fits all for measuring what matters: Supporting the use of PRO data in healthcare Sawatzky, R. (PI), Kwon, JY. (co-PI), Lix, L., Tolulope, S., Sibley, K., Russell, L., Brahmbhatt, R., Cuthbertson, L., Lauck, S., & Tecson, A. (Co-Is) MSFHR Knowledge Translation Grant, \$15,000	2019–2021
Use of registry data to evaluate patient-reported outcome measures in the management of atrial fibrillation Kwon, JY. (PI) UBC School of Nursing Lyle Creelman Endowment Fund, \$3,000	2017–2018
<b>Students' perceptions of the impact of a student-led journal on their educational experiences</b> <b>Kwon, JY.</b> (PI), Brown, H. (Co-I) UBC Elizabeth Kenny McCann Education Award, \$2,000	2014–2015
Interprofessional Collaboration on the Run-Design, pilot and evaluate a series of online learning modules for healthcare students to assist them in developing interprofessional collaborative practice competencies Newton, C., Drynan, C. (PI), Wood, V., Bainbridge, L., Eccott, L., Kwon, JY., Grevstad, G. & Eberle, S. (Co-Is) UBC Teaching and Learning Enhancement Fund, \$77,397	2013–2014
<u>Submitted, Not Funded</u> Falling through the cracks: Using patient-reported outcome measures to understand hidden inequities and enhance person-centred cancer care Kwon, JY. (PI). Canadian Cancer Society Emerging Scholar Grant, \$600,000 (unfunded)	2023
<b>Sharing a centralized open-access database about response shift effects in</b> <b>patient-reported outcome measures</b> Lix, L. (PI), <b>Kwon, JY</b> ., Sajobi, T., Sawatzky, R., & Schick-Makaroff, K. (Co-Is)	2022

CIHR Planning and Dissemination Grant, \$10,000 (unfunded)	
<ul> <li>Training program for the appropriate use of AI in equitable and transformative digital public health</li> <li>Chen, H. (PI), Abidi, S., Ashraf, A., Butt, Z., Duffett, S., Horton, S., Kushniruk, A., Lau, F., Sherif, S., Bucci, L., Dong, W., Janjua, N., Karim, E., Katapally, T., Kwon, JY., Leatherdale, S., Tripp, B., &amp; Wong, A. (Co-Is).</li> <li>CIHR Health Research Training Grant: Health Research Training Platform AI, Public Health and Equity Pool, \$2.4M (unfunded)</li> </ul>	2022
<ul> <li>Shared vision to create opportunities for the use of patient-reported outcome measures in British Columbia</li> <li>Kwon, JY. (PI), Cuthbertson, L., Corscadden, L., Sawatzky, R., Lau, F., Lambert, L., Karim, E., Whitehurst, D., &amp; Ho, S. (Co-Is).</li> <li>MSFHR Convening and Collaborating Award, \$15,000 (unfunded)</li> </ul>	2021
Integrating the "voices" of diverse older adults to support person-centred learning health systems Kwon, JY. (PI). MSFHR Scholar Award, \$450,000 (unfunded)	2021
One song at a time: Building an online intergenerational choir for inclusive dementia-friendly communities Kwon, JY. (PI). Alzheimer Society New Investigator Operating Grant, \$200,000 (unfunded)	2021
<ul> <li>Personas to support health care provider use of electronic patient-reported outcomes (ePROs) in the care of older adults with cancer: A knowledge translation project</li> <li>Kwon, JY. (PI), Lau, F., Sawatzky, R., Schick-Makaroff, K., Wolff, A., Lambert, L., Hung, L., Parks, J., &amp; Cuthbertson, L. (Co-Is).</li> <li>UVic Collaborative Health Grant, \$30,000 (unfunded)</li> </ul>	2021
Support for people living with dialysis and depression (SUPPORT) Shick-Makaroff, K. (PI), Sawatzky, R., Wong, H., Ahmed, S. Barbic, S., Bohm, C., Cukor, D., Elliott, M., Harris, C., Hingwala, J., Klarenbach, S., Kusi-Appiah, E., Kwon, JY., Lo, S., Mharapara, P., Mucsi, I., Öhlen, J., Pannu, N., Park, T., Reintjes, F., Ryz, K., Sajobi, T., Smith, M., & Thompson, S. (Co-Is). CIHR Spring Project Grant, \$1.4M (unfunded)	2021
h. Professional Activities	
CIHR Reviewer in Training program (Mentee) Spring 2023 Project Grant, 2023	

Human & Social Development Graduate Student Research Award Reviewer, 2021

BC Cancer Practice-based Research Challenge Reviewer, 2021

Patient-centred Measurement Community of Practice, 2021-present

Response Shift in Sync Working Group, 2019–present

University of British Columbia School of Nursing Internal Research Grants Reviewer, 2015

## 8. Teaching Duties at the University of Victoria

a. Courses Taught

## Undergraduate Courses Taught

Academic	Course # & Title	Term	Delivery	Contact	# of	TA
Year			Method	Hours/wk	Students	Yes/No
2023	370/470: Consolidated Practice Experience III/IV	Summer	Blended	6	6	No
2022	360: Nursing Research	Spring	Blended	3	31	Yes

## Graduate Courses Taught

Academic	Course # & Title	Term	Delivery	Contact	# of	ТА
Year			Method	Hours/wk	Students	Yes/No
2023	596: Nursing	Summer	Online	3	15	No
	Scholarship: Integration					
	& Dissemination					
2023	524: Professional Inquiry	Spring	Online	3	18	No
	for Advanced Practice					
	Nursing					
2023	525: Disciplinary	Spring	Online	3	18	No
	Research for Advanced					
	Practice Nursing					
2022	525: Disciplinary	Summer	Online	3	15	No
	Research for Advanced					
	Practice Nursing					
2022	590: Quantitative Data	Summer	Online	3	9	No
	Analysis (course					
	developer)					
2022	525: Disciplinary	Spring	Online	3	16	No
	Research for Advanced					
	Practice Nursing					
2021	524: Professional Inquiry	Fall	Online	3	15	No
	for Advanced Practice					
-	Nursing					
2021	425: Quantitative and	Fall	Online	3	33	No
	Qualitative Analysis					

2021	525: Disciplinary	Spring	Online	3	18	No
	Research for Advanced					
	Practice Nursing					

## b. Graduate Student Supervision

Student	Period of	Degree program	Type of
	Supervision		supervision
Joanna Schilling	Mar 2023–present	PhD in Nursing, UVic	Co-Supervisor
Poonam Sehgal	Sep 2022–present	PhD in Nursing, UVic	Co-Supervisor
		EPIC-AT (Early Professionals,	
		Inspired Careers in AgeTech)	
		AGEWELL Fellowship program	
Yilan Shen	Sep 2022–present	Masters in Nursing Health	Co-Supervisor
		Informatics, UVic	
Hope MacDonald	Sep 2022–present	Masters in Public	Committee
		Administration, UVic	
Catherine Webster	Sep 2021–present	Masters in Nursing Health	Co-Supervisor
		Informatics, UVic	
Jennifer	Sep 2021–present	MN (APL), UVic	Advisor
Rasmussen			
Nicole Kafal	Sep 2022–present	MN (NUHI), UVic	Advisor
Jennifer	Sep 2022–present	MN (APL), UVic	Advisor
Rasmussen			
Alexa Krull	Sep 2022–present	MN (APL), UVic	Advisor
Alexandra Krull	Sep 2021–present	MN (APL), UVic	Advisor
Sarah Farley	Sep 2021–present	MN (APL), UVic	Advisor
Rebecca Morey	Sep 2021–present	MN (NUED), UVic	Advisor
Carrie Huffman	Sep 2021–present	MN (NUED), UVic	Advisor
Sharleen Steeper	Sep 2021–present	MN (NUED), UVic	Advisor

## **Graduate Students Hired as Research Assistants**

Student	Period of	Degree program	Type of
	Supervision		supervision
Jinelle Woodley	Jan 2023–present	PhD in Nursing, UVic	Supervisor
Catherine Webster	Jan 2023–present	Masters in Nursing Health	Supervisor
		Informatics, UVic	
Amanda Joseph	Jan 2022–Dec 2022	PhD in Health Information	Supervisor
		Science, UVic	
Mar'yana Fisher	Jan 2023–May 2023	PhD in Nursing, UVic	Supervisor
Melissa Moynihan	Jan 2022–present	PhD in Nursing, UBC	Supervisor
Geraldine Irlbacher	May 2021–Mar 2023	PhD in Nursing, UVic	Supervisor
Amanda Yee	Sep 2021–May 2022	Maters in Medicine and	Supervisor
	- •	Health Science, McGill	_

c. Undergraduate Student Supervision

Student	Type of Supervision	Term of Supervision Sep 2021-Mar 2022	
Bailey Hawkins	Jamie Cassels Undergraduate		
	Research Award (JCURA)		

#### 9. Administrative Activities

Department/School Committees and Responsibilities	
Reappointment, Promotion and Tenure (RPT) Committee UVic School of Nursing	2022-present
Committee Member, Graduate Education Committee UVic School of Nursing	2021-present
PhD Application Reviewer Committee UVic School of Nursing	2022
Committee Member, PhD Committee UVic School of Nursing	2021-present
Committee Member, Nursing Informatics Committee UVic School of Nursing	2021-present
Committee Member, Research and Scholarship UVic School of Nursing	2021-present

## **10. Other Information**

### a. Chair/External Examiner

Chair, University of Victoria (August 14, 2023): Kirstin McLauglin (Comprehensive examination).

Chair, University of Victoria (July 28, 2023): Madison Colterman (Oral defence).

External Examiner, University of Victoria (January 13, 2022): Ashley Clark, *The Experience of Ostomy Surgery in Young Women with Inflammatory Bowel Disease* (Master's thesis)

## b. Professional Development Activities

Measuring What Matters in Oncology: Translating research into clinical practice using clinical registries. Virtual Symposium (2023, July 18).

Co-creating Digital Stories: Advancing equitable access to living donor kidney transplantation through culturally relevant education (Dr. Jag Gill), CHEOS Seminar (2023, April 19)

Promising Practices for Older Adult Research Participant Recruitment (Dr. Ash McAskill), AGE-WELL Webinar (2023, April 18)

Equity, Diversity, and Inclusion (EDI) for Early Career Researchers (Dr. Cosmin Munteanu), AGE-WELL Webinar (2023, March 7)

The Challenges of Deploying Large Scale Digital Health-Based Support to Older Adults Aging at Home: When Deep Space Travel Offers Opportunities (Dr. Yves Joanette), AGE-WELL EPIC-AT Webinar (2023, February 2)

Unifying Evidence-based Frameworks to Design, Develop, Implement and Evaluate Health Information Technology Tools in Radiation Oncology (Dr. Karthik Adapa), UVic School of Health Information Science Seminar Series (2023, January 18)

Increasing Equity in Decision Processes for ARPT Committees Certificate, Online Course Brightspace, University of Victoria (2022, April 27).

Instructional Skills Workshop, Learning and Teaching Support and Innovation, University of Victoria (2021, July 27–30).

Response Shift in Sync Working Group Meeting (hosted by Amsterdam University Medical Centers), Oegstgeest, The Netherlands (2019, Sep 26–28).