

DEPARTMENT OF INTERPROFESSIONAL EDUCATION AND SIMULATION LEARNING

The Department of Interprofessional Education and Simulation Learning is dedicated to serving front-line multidisciplinary practitioners who strive to improve the health and quality of life for individuals, communities and industries. There is a mosaic of innovative continuing education programs for nurses and other health care professionals, with programming that is grounded in evidence-informed practice. Within this department is the Clinical Simulation Centre (CSC), a state-of-the-art clinical laboratory and simulation learning space that sets the stage for students from nursing and other health programs to practice skills and exercise critical thinking in a realistic, supportive environment. Learning through simulation brings theory to life and enables students to integrate theory into practice within a safe, supportive environment that allows for active experimentation. The highly specialized CSC simulation team champions experiential and innovative learning, research, interprofessional collaborations, and patient safety.

Chair

Jill Vihos, PhD (Alberta)
Nursing. RN.

Faculty

Yvonne Appah, MN (Alberta)
Nursing. RN.

Kelly Brennan, BScN (Alberta)
Nursing. RN.

Nancy Brennan, BScN (Alberta)
Nursing. RN.

Shirley Chandler, M.Sc. (McGill)
Nursing. RN. OHNC.

Cathleen Clarke, BScN (Saskatchewan)
Nursing. RN.

Gail Couch, MN (Alberta)
Nursing. RN.

Vira Dackiw-Bokalo, BScN (Alberta)
Nursing. RN. OHNC.

Tammy Damberger, MN (Alberta)
Nursing. RN. NP.

Jennifer Farrell, MN (Athabasca), ANP (Athabasca)
Nursing. NP. COHN(c).

Lindsey Felix, PhD (Alberta)
Biological Sciences

Shirley Galenza, M.Ed. (Calgary)
Nursing. RN.

Deborah Hemmerling, PhD (Alberta)

Medical Microbiology and Immunology

Tammy Irving, BN (Athabasca)
Nursing. RN. COHN(c).

Guen Kernalguen, M.C.I.Sc. (Western Ontario)
Clinical Science Wound Healing. RN. CAET.

Paul Kerr, PhD (London, UK)
Pharmacology

Alice Khin, MBBS, M.Sc. (Rangoon, Burma)
Internal Medicine

Keith King, MPH (Curtin, Perth)
Epidemiology. RN. CPSO.

Janice Krushinsky, Dip. (Royal Alexandra Hospital)
Nursing. RN. OHNC.

Michele Labbie, MN (Alberta)
Nursing. RN. NP.

Meagan LaRiviere, MA (Royal Roads)
Nursing. RN.

Jessmi Ling, PhD (Calgary)
Microbiology and Infectious Diseases

Jun Lu, PhD (Alberta)
Microbiology and Biotechnology

Andrea Lysak, BScN (Alberta), RNFA
Nursing. RN. CPN(c).

Donna McLean, PhD (Alberta)
Nursing. RN. NP.

Corrie Mekar, MC (Lethbridge), MB
Counselling. R Psych. CCC. CCW.

Joan Mills, MN (Alberta)
Nursing. RN. CCN(c).

Pauline Mitchell, BScN (Alberta)
Nursing. RN.

Yuwaraj (Raj) Narnaware, PhD (Bath, UK)
Physiology and Endocrinology

Shawna Nelson, BScN (Alberta)
Nursing. RN. COHN(c). CDMP.

Cari Noelck, BScN (Alberta)
Nursing. RN.

Brenda Olaya-Bowman, MScN (Manchester)
Nursing. RN. COHN(c). OHNC.

Brian Parker, PhD (Institute for the Advanced Study of Human Sexuality, San Francisco)
Human Sexuality

Tracey Rice, BScN (Alberta)
Nursing. RN. CPN(c).

Binthi Samuel, PhD (Rajasthan, India)

Radiation Biology

Claudia Seiler-Mutton, MScN (Alberta), MEd (Alberta)
Nursing. RN.

Rajamalar Senthuran, MN (Alberta)
Nursing. RN. NP. CDE.

Melissa Slugoski, PhD (Alberta)
Physiology

Marcie Smigorowsky, MN (Alberta)
Nursing. RN. NP. CCN(c).

Lindsay Thomas, MN (Alberta)
Nursing. RN.

Shannon Tracey, PhD (Alberta)
Animal Physiology

Leanne Tyler, MN (Alberta)
Nursing. RN.

Gayle Urquhart, MN (Alberta)
Nursing. RN.

Lora Walker, BPE (Calgary), Dip. (U of A Hospital)
Nursing. RN. OHNC.

Elizabeth Wilkey, MN (Athabasca)
Nursing. RN. CHPCN(c). GNC(c).

Clinical Simulation Centre

Director

Colette Foisy-Doll, MSN (Grand Canyon)
Nursing. RN. CHSE.

Faculty

Cynthia Gundermann, M.Ed. (Alberta)
Nursing. RN.

Christine Shumka, MN (Saskatchewan)
Nursing. RN.

Sheena Simpkins Gibbs, MScN (Lethbridge)
Nursing. RN. CHSE.

Margot Zemrau, BScN (Alberta)
Nursing. RN. CHSE.

- Cardiac Nursing Post-Basic Certificate (<https://calendar.macewan.ca/programs-study/post-diploma-certificate-programs/cardiac-nursing-post-basic-certificate>)
- Occupational Health Nursing Certificate (<https://calendar.macewan.ca/programs-study/certificate-diploma-programs/occupational-health-nursing>)
- Perioperative Nursing for Registered Nurses (<https://calendar.macewan.ca/programs-study/post-diploma-certificate-programs/perioperative-nursing-registered-nurses>)
- Post-Basic Nursing Practice (<https://calendar.macewan.ca/programs-study/post-diploma-certificate-programs/post-basic-nursing-practice>)

- Wound Management Post-Basic Certificate (<https://calendar.macewan.ca/programs-study/post-diploma-certificate-programs/wound-management-post-basic-certificate>)