



Pediatric Critical Care Fellowship in Simulation-Based Education (SBE)

Name of Institution:

Montreal Children's Hospital, McGill Steinberg Centre for Simulation and interactive Learning (SCSIL); Institute of Health Sciences Education (IHSE)

Type of Fellowship:

Fellowship in Simulation-based Education

Number of positions:

One (1).

Length:

One (1) year



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o SBE Program Evaluation

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PEDIATRIC CRITICAL CARE

o Research in SBE

- **Educational Scholarship / Research:** During the fellowship, trainees will spend 7-9 blocks/academic year dedicated to simulation training. It is expected that fellows will select one

simulation desired area, and then design supplemental activities to facilitate the development of additional expertise and competence. Faculty supervisor will be responsible for meeting with trainee monthly to follow

Faculty supervisors have expertise on various subjects including the roles of emotions in educational activities, short virtual simulations, applications of virtual and augmented reality and online learning methods, laparoscopic surgical simulators, serious games in health professions education and interprofessional team-based teaching and learning such as surgical ergonomics and simula