



## Full biography



### Dr. Philippe Juvet - Assistant Director of Cyber Infrastructure and Software Development at the Sainte-Justine Research Center

Dr. Juvet is a pediatric intensivist for 30 years and is a full professor in the Department of Pediatrics at Sainte-Justine UHC with a secondary affiliation to the Montreal School of Public Health. He is currently Director of the Quebec Respiratory Health Research Network and Assistant Director of Cyber Infrastructure and Software Development at the Sainte-Justine Research

Center.

Regarding the research he conducts, he is a clinician-scientist with a FRQS award, Co-Holder of a Chair in Artificial Intelligence with a research program on real-time clinical decision support systems, financed by funds from the Quebec MSSS, FRQS, CIHR, NSERC and Canada's innovation funds. This research has led him to supervise more than thirty students in both health and computer science. Dr Juvet has published more than 230 peer-reviewed articles and given more than 150 lectures at national and international conferences.