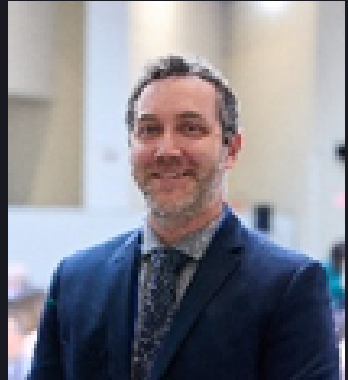After earning a B.Sc. in Biophysics and an M.Sc. in Medical Physics, Marc began his career as a medical health physicist at The Ottawa Hospital, collaborating closely with federal and provincial regulatory agencies in Canada to enhance the quality and safety of diagnostic and therapeutic radiation programs.

Since 2011, he has worked at Health Canada, focusing on technical and safety evaluations of medical software, diagnostic imaging devices, and radiotherapy equipment. He serves as vice-chair of Canada's IEC Subcommittees for Diagnostic Imaging and Radiotherapy devices and co-chairs the International Medical Device Regulators Forum's (IMDRF) Software as a Medical Device Working Group with the US FDA.

He previously co-chaired the IMDRF's Medical Device Cybersecurity working group. Marc is actively engaged in developing innovative policies to adapt Canada's regulatory framework for emerging technologies. He has led a G7 technical delegation from Health Canada and PHAC, with publications on the evaluation of AI-based medical devices. Additionally, he heads the Digital Health Division at Health Canada.

Marc Lamoureux

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Manager, Digital Health Division, Bureau of Evaluation, Medical Devices Directorate