



ASL is excited to announce Amanda Dash's appointment to the Machine Learning and Computer Vision Specialist position as a part of our team. She contributes over five years of experience in research in Machine and Deep Learning and over a decade of software engineering and development. Amanda will be bringing her expertise to various projects at ASL.

Before her appointment at ASL, Amanda completed a Computer Engineering Technologist diploma at Saskatchewan Polytechnique and a Bachelor of Software Engineering at the University of Victoria. She has published research on bird population estimates, video summarization, classification and segmentation of images during her studies. Additionally, her studies have taken her to Beijing, China and Iqaluit, Nunavut, on various internships.

During her graduate studies, Amanda received the President's Fellowship in Research-Enriched Teaching in 2019 and taught the Computer Vision course at the University of Victoria for three semesters.

Amanda is currently completing a doctorate in Computer Vision at the University of Victoria. Amanda brings a wealth of knowledge and insight into using Machine Learning, Computer Vision and other data analytics to the study of remote environmental systems and is eager to develop new algorithms and tools for environmental monitoring.