PCAMM Program (December 9, 2023, SFU)

Registration and Poster Setup (Applied Sciences Atrium, SFU)

9:00 - 10:00 am Registration, poster session, snacks

Talks I (Big Data Hub Studio, Rm 10900, Applied Science Building, ASB)

10:00-10:30 am "Dream Photonics - enabling photonics solutions",

Matthew Mitchell, Dream Photonics, UBC

10:30-11:00 am "Metal 3D Printing - programming microstructures",

Sravya Tekumalla, Mechanical Engineering, UVic

11:00-11:30 am "Computational Catalysis, Physical and Theoretical",

Samira Siahrostami, Chemistry, SFU

11:30 am-1:30 pm **Poster Session and Lunch** (Applied Science Atrium)

Talks II (Big Data Hub Studio, Rm 10900, Applied Science Building, ASB)

1:30-2:00 pm "Polymer composites for biosensors, microfluidics and

wearable devices", **Bonnie Gray**, Engineering Sci. SFU

2:00-2:30 pm "Label-Free Tracking of Proteins through Plasmon-

Enhanced Interference", Reuven Gordon, UVic

2:30-4:30 pm Lab tours (4D Labs and others TBA)

This meeting is generously sponsored by: Systems for Research

Simon Fraser University, Department of Physics

