

WINTER/SPRING 2018

CHEMICAL BIOLOGY

DISCUSSION GROUP

THE UNIVERSITY OF BRITISH COLUMBIA

JANUARY 4TH

Invited Speaker

**Biocatalytic Solutions to Chemistry at GSK:
Enzyme Applications in Drug Discovery**

Dr. Timin Hadi

Research Scientist, GlaxoSmithKline (GSK)
Philadelphia, Pennsylvania

MARCH 22ND

Graduate Speaker

**Building Carbohydrates with Glycoside
Phosphorylases**

Spencer Macdonald

Supervisor: Dr. Stephen Withers
Department of Genome Sciences and Technology
University of British Columbia

FEBRUARY 22ND

Graduate Speaker

**Glycosyl vs Allylic Cations in Spontaneous and
Enzymatic Hydrolysis**

Phillip Danby

Supervisor: Dr. Stephen Withers
Department of Chemistry
University of British Columbia

APRIL 26TH

Postdoctoral Speaker

**Enzymatic Heterocycle Formation During
Natural Product Biosynthesis**

Dr. Melanie Higgins

Supervisor: Dr. Katherine Ryan
Department of Chemistry
University of British Columbia

MARCH 8TH

Graduate Speaker

The First Total Synthesis of Alpha-Amanitin

Kaveh Matinkhoo

Supervisor: Dr. David Perrin
Department of Chemistry
University of British Columbia

All events will be held in D200 (2036 Main Mall).

The speaker will begin promptly at 6:30 pm.

All are welcome to come after 6:15 pm for refreshments

*Inquires about CBDG should be sent to Elesha Hoffarth
(erhoffar@chem.ubc.ca)*