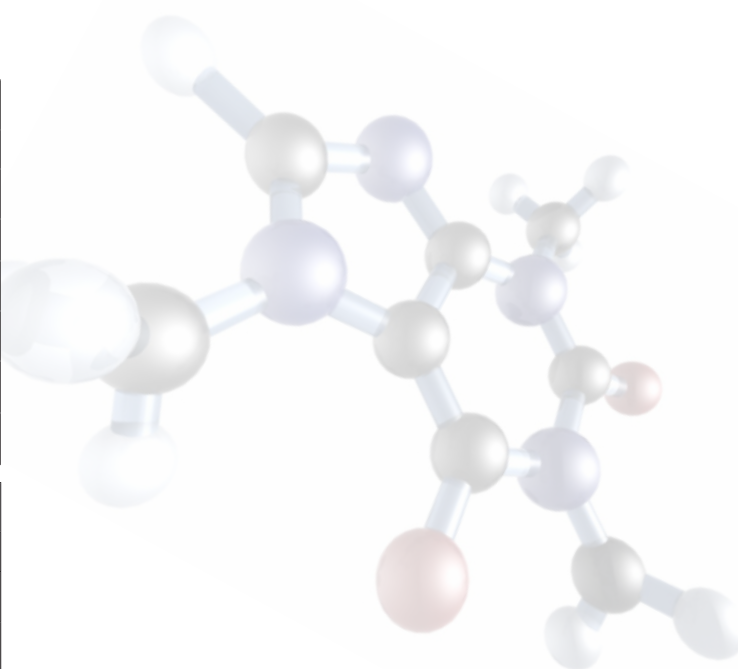


SEPTEMBER 2018						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

OCTOBER 2018						
S	M	T	W	T	F	S
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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

NOVEMBER 2018						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
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18	19	20	21	22	23	24
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DECEMBER 2018						
S	M	T	W	T	F	S
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2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29



Department of Chemistry
 University of British Columbia
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MORE INFORMATION PLEASE CONTACT:

Dr. Jason Hein at 604.822.2963 or visit:
www.chem.ubc.ca/upcoming-events

FALL/WINTER
 2018-19

LECTURES IN MODERN CHEMISTRY

ALL LECTURE SERIES
ON TUESDAYS 12:45 – 2:00 PM
CHEMISTRY ROOM B250

SEPTEMBER 2018

SEPTEMBER 11, 2018

When Time Meets Color: Novel Concepts for
Multiplexed Biosensing Using Time-Gated FRET

Niko Hildebrandt

NanoBioPhotonics, Institute for Integrative Biology of
the Cell, Université Paris-Sud

SEPTEMBER 18, 2018

Strategies and Methods for Chemical
Synthesis Inspired by Natural Products

Richmond Sarpong

Distinguished Organic Lecture

Department of Chemistry, University of California,
Berkeley

SEPTEMBER 25, 2018

A Quest for Mechanistic Insight into
Biocatalytic Aerobic Oxidations

Shane Grosser

Department of Chemical Engineering Research and
Development, Merck Research Laboratories

OCTOBER 2018

OCTOBER 2, 2018

Synthesis as an Enabling Technology for
Understanding Glycan Function and Assembly

Todd Lowary

Department of Chemistry, University of Alberta

OCTOBER 9, 2018

Aggregation-Induced Emission (AIE): Making
the World Brighter

Ben Zhong Tang

UBC - China Lectureship

Department of Chemistry, Hong Kong University of
Science & Technology

OCTOBER 16, 2018

Scaling Up: Personalizing Education to Engage
Students from Small Groups to Large First Year
Chemistry Classes

Kayli Johnson

Department of Chemistry, University of British Columbia

OCTOBER 23, 2018

Targeting Cancer with Transition Metal
Complexes: From Basic Science Toward Therapy

Claudia Turro

Merck Lecture

Department of Chemistry & Biochemistry, Ohio State
University

OCTOBER 30, 2018

Advances in Polymer Semiconductors and
Energy Storage Devices

Dwight Seferos

Department of Chemistry, University of Toronto

NOVEMBER 2018

NOVEMBER 6, 2018

Accelerating Discovery using Automation and
Autonomy

Jason Hein

Department of Chemistry, University of British Columbia

NOVEMBER 13, 2018

Synthesis of Heterocyclic Turn Mimics for
Allosteric Modulation of G Protein-Coupled
Receptors

William Lubell

Department of Chemistry, Université de Montréal

NOVEMBER 20, 2018

Plasmonic Nanobiosensors: From
Therapeutic Drug and Environmental
Monitoring to Optophysiology of Living Cells

Jean-François Masson

Dow Lecture

Department of Chemistry, Université de Montréal

NOVEMBER 27, 2018

New Vistas in the Asymmetric Construction
of C-C Bonds: Total Synthesis of Complex
Bioactive Agents

P. Andrew Evans

Department of Chemistry, Queen's University

DECEMBER 2018

DECEMBER 4, 2018

Machine Learning Accelerates the Diagnosis,
Process Optimization, and Discovery of
Novel Energy Materials

Tonio Buonassisi

Photovoltaics Research Laboratory, Massachusetts
Institute of Technology