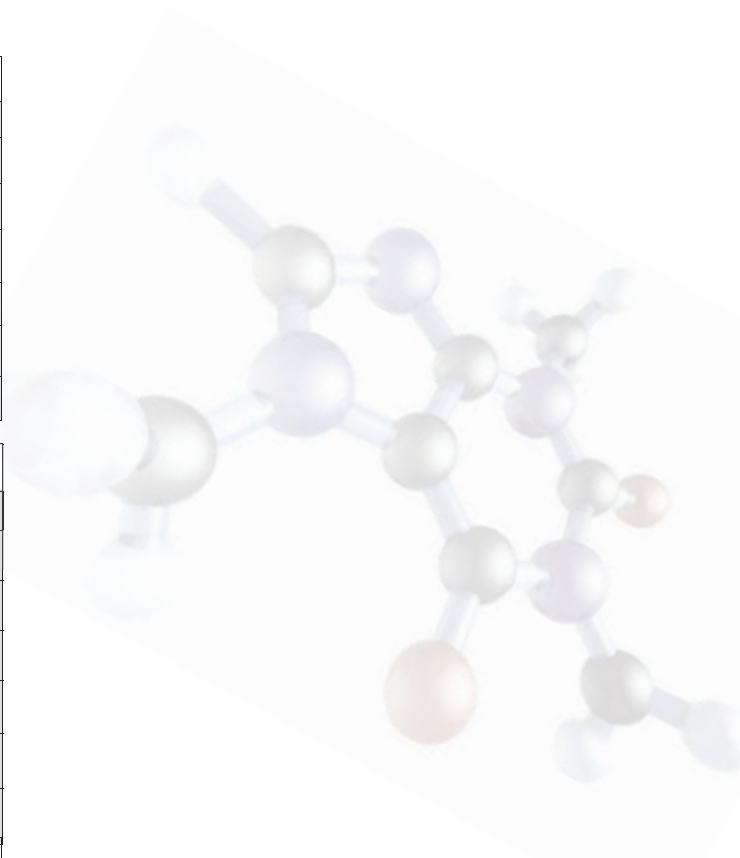


SEPTEMBER 2022						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

OCTOBER 2022						
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
30	31					

NOVEMBER 2022						
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
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DECEMBER 2022						
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	31



Department of Chemistry
 The University of British Columbia
 604.822.3266 | www.chem.ubc.ca

MORE INFORMATION PLEASE CONTACT:
 Dr. Zachary Hudson at zhudson@chem.ubc.ca
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www.chem.ubc.ca/upcoming-events

LECTURES IN
**MODERN
 CHEMISTRY**

WINTER 2022

UBC CHEMISTRY
 THE UNIVERSITY OF BRITISH COLUMBIA

SEPTEMBER 2022

SEPTEMBER 6, 2022

Application of Chemoinformatics and Machine Learning to Enantioselective Catalysis

Distinguished Organic Lecture

Dr. Scott E. Denmark

Department of Chemistry, University of Illinois

SEPTEMBER 13, 2022

Spatial-, Temporal- and Inter-Subject Variation of the Metabolome Across the Upper and Lower Human Gastrointestinal Tract

Dr. Oliver Fiehn

College of Biological Sciences and West Coast Metabolomics Center, UC Davis

SEPTEMBER 20, 2022

Advanced Catalyst Discovery for Clean Energy Transformation

Dr. Samira Siahrostami

Department of Chemistry, University of Calgary

SEPTEMBER 27, 2022

Cooperative Adsorption and Gas Separations in Metal - Organic Frameworks

3M Lecture

Dr. Jeffrey R. Long

Departments of Chemistry and Chemical and Biomolecular Engineering, UC Berkeley

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

LOCATION: CHEMISTRY B250

OCTOBER 2022

OCTOBER 4, 2022

TBA

Dr. Becky Alexander

Department of Atmospheric Sciences, University of Washington

OCTOBER 11, 2022

Chemistry's Contributions to the Sustainability Landscape: Why our Planet Needs Systems Thinking Chemists, Educators and Citizens

Dr. Peter Mahaffy

Department of Chemistry, The King's University

OCTOBER 18, 2022

TBA

Dr. Geert-Jan Boons

Department of Chemistry, University of Georgia

OCTOBER 25, 2022

Circular Polarization Attosecond Laser Science-Imaging and Controlling Electrons in Molecules

Dr. André D. Bandrauk, O.C.

Department of Chemistry, Université de Sherbrooke

NOVEMBER 2022

NOVEMBER 1, 2022

Designer Materials and Smartphone Devices for Bioanalysis

Dr. Russ Algar

Department of Chemistry, The University of British Columbia

NOVEMBER 8, 2022

Leveraging Systems Thinking to Prepare Global Citizens to Meet the Challenges of Today and Tomorrow

Dr. MaryKay Orgill

Department of Chemistry and Biochemistry, University of Nevada, Las Vegas

NOVEMBER 15, 2022

Exploring the Sources and Reactive Fate of Chemical Contaminants in Indoor Environments

Dow Lecture

Dr. Jonathan Abbatt

Department of Chemistry, University of Toronto

NOVEMBER 22, 2022

Heavy Element Biological Coordination: A Fundamental Take on the Intersection of waste Management, Decontamination and Nuclear Medicine

Dr. Rebecca Abergel

Department of Nuclear Engineering, UC Berkeley

NOVEMBER 29, 2022

Catalysis: In the Lab and the Newspaper

CGSS Distinguished Lecture

Dr. Mark Lautens

Department of Chemistry, University of Toronto