

JANUARY 2024						
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			

FEBRUARY 2024						
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		

MARCH 2024						
S	M	T	W	T	F	S
			1	2	1	2
2	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						

APRIL 2024						
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				



UBC Chemistry

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

FOR MORE INFORMATION PLEASE CONTACT:

Zachary Hudson at 604.822.2691
or visit:
www.chem.ubc.ca/upcoming-events

LECTURES IN MODERN CHEMISTRY

SPRING/SUMMER
2024

UBC Chemistry

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

JANUARY 2024

JANUARY 9, 2024

Molecules in Motion – Molecules in Intense Laser Fields

Dr. Kaoru Yamanouchi

Institute for Attosecond Laser Facility, The University of Tokyo

JANUARY 16, 2024

Modern Approaches to Functional and Sustainable Thermoplastics

Dr. Frank A. Leibfarth

Department of Chemistry, The University of North Carolina at Chapel Hill

JANUARY 23, 2024

Molecular Engineering of Conductive Framework Materials for Chemical Sensing

Dr. Katherine A. Mirica

Department of Chemistry, Dartmouth College

JANUARY 30, 2024

DNA Nanotech Tools for Biosensing and Superresolution Microscopy

Dr. Philip Tinnefeld

Department Chemistry and Center for Nano Science, LMU Munich

FEBRUARY 2024

FEBRUARY 13, 2024

Metalated Ylides: From Reactive Species to Rocket-Fast Catalysts

Dr. Viktoria Däschlein-Gessner

Faculty of Chemistry and Biochemistry, Ruhr-University Bochum

FEBRUARY 27, 2024

Improving Drinking Water Safety: Addressing new Impacts and Identifying Important Toxicity Drivers

Dr. Susan D. Richardson

Department of Chemistry and Biochemistry, University of South Carolina

MARCH 2024

MARCH 5, 2024

Changing The World, One Reaction at A Time

Dr. L.-C. Campeau

Merck & Co., Inc.

MARCH 12, 2024

On Discovery and Sensitivity In (Photo) Catalysis

Dr. Frank Glorius

Institute of Organic Chemistry, University of Munster

MARCH 19, 2024

TBA

Dr. Donna Blackmond

Scripps College

MARCH 26, 2024

Target-Oriented Synthesis of Complex Silanes

Dr. Rebekka Klausen

Department of Chemistry, Johns Hopkins University

APRIL 2024

APRIL 2, 2024

Specifications Grading in Chemistry Courses: Characterizations of Implementations and Outcomes

Dr. Marilyne Stains

Department of Chemistry, The University of Virginia

APRIL 9, 2024

Redox Switchable Catalysis

Dr. Paula L. Diaconescu

Department of Chemistry and Biochemistry, University of California