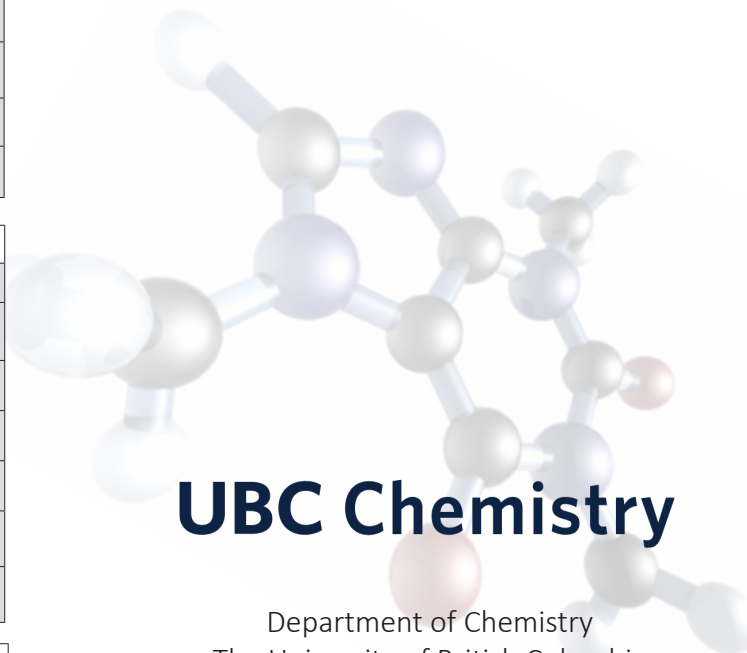


JANUARY 2025						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

FEBRUARY 2025						
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	

MARCH 2025						
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					

APRIL 2025						
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

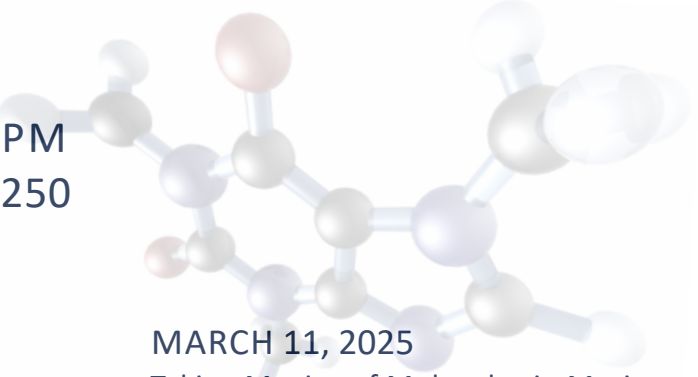
Department of Chemistry  
The University of British Columbia  
604.822.3266 | [www.chem.ubc.ca](http://www.chem.ubc.ca)

**FOR MORE INFORMATION PLEASE CONTACT:**  
Nadine Borduas-Dedekind at 604.822.4435  
or visit:  
[www.chem.ubc.ca/upcoming-events](http://www.chem.ubc.ca/upcoming-events)

# LECTURES IN MODERN CHEMISTRY

SPRING/SUMMER  
2025

**UBC Chemistry**



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

## JANUARY 2025

JANUARY 7, 2025

Hidden Stories in STEM: The True Story of My Career in Science and Research on Wearable Electronics

**Dr. Tricia Carmichael**

Department of Chemistry and Biochemistry,  
University of Windsor

JANUARY 14, 2025

Discovering New Ways to Make and Modify Quantum Dots: Pushing the Frontiers of Precision Structure and Function

**Dr. Brandi Cossairt**

Department of Chemistry, University of Washington

JANUARY 21, 2025

Protein-polymer Networks with Mechanoactive Protein Junctions for Sustainable Additive Manufacturing

**Dr. Alshakim Nelson**

Department of Chemistry, University of Washington

JANUARY 28, 2025

Quantifying the pH of Atmospheric Aerosol

**Dr. Jennifer Murphy**

Department of Chemistry, University of Toronto

## FEBRUARY 2025

FEBRUARY 4, 2025

Title TBA

**Dr. Nadja Cech**

Department of Chemistry and Biochemistry, The University of North Carolina at Greensboro

FEBRUARY 11, 2025

The Molecular Building Blocks of Planets and Other Star Stuff

**Dr. Ryan Fortenberry**

Department of Chemistry and Biochemistry, The University of Mississippi (Ole Miss)

FEBRUARY 25, 2025

From Missteps to Mastery: Unlocking the Transformative Power of Risk in Education

**Dr. Pam Doolittle**

Department of Chemistry, University of Wisconsin-Madison

## MARCH 2025

MARCH 4, 2025

Engaging Esters, Aldehydes, and Alcohols in Cross-Coupling Reactions

**Dr. Stephen Newman**

Department of Chemistry and Biomolecular Sciences, University of Ottawa

MARCH 11, 2025

Taking Movies of Molecules in Motion

**Dr. Yasuhiro Ohshima**

Department of Chemistry, School of Science, Tokyo Institute of Technology

MARCH 18, 2025

On shapeshifting Molecules

**Dr. Dirk Trauner**

Department of Chemistry, University of Pennsylvania

MARCH 25, 2025

Title TBA

**Dr. Ryan Hili**

Department of Chemistry, York University

## APRIL 2025

APRIL 1, 2025

Complexity by Design

**Dr. Andrew Goodwin**

Department of Chemistry, Oxford University