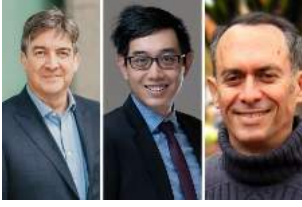


Publications of the Week

Toward Multi(radio)metalated DNA: Enzymatic Polymerization of Metal-Chelate-Modified Deoxyribonucleoside Triphosphates

First Author: Antonio Wong (pictured, centre) | Senior Authors: François Bédard (left) and David Perrin (right)
Angewandte Chemie International | BC Cancer Research Institute and UBC



Researchers report the first enzymatic synthesis of precisely defined metal-oligonucleotide conjugates through template-directed polymerase-mediated primer extension with two different (radio)metal-chelator-modified deoxyribonucleoside triphosphates. They successfully incorporated five different metals (Ga, In, Tb, Lu, and Y) along designed oligonucleotide templates. [Abstract](#) | [Press Release](#)

[View All Publications](#)

Awards

Dr. Shelina Babul Honoured with 2026 YWCA Women of Distinction Award

UBC Faculty of Medicine



UBC Medicine Clinical Professor Dr. Shelina Babul (pictured) has been awarded a 2026 YWCA Women of Distinction Award in recognition of her extraordinary contribution to the well-being of families and communities. She was recognized in the health and wellness category for her work on identifying gaps in injury prevention, concussion research, and advancing the adoption of evidence-based interventions. [Read More](#)

UBC Botanist Receives West Coast Teaching Award

UBC Science



Dr. Bridgette Clarkston (pictured), Associate Professor of Teaching with UBC Botany, has been awarded one of this year's BCTLC West Coast Teaching Excellence Awards. The award—from the British Columbia Teaching and Learning Council—recognizes Dr. Clarkston's commitment to enhanced student engagement and learning, her reflective and evidence-based teaching practice, and her ongoing dedication to teaching improvement. [Read More](#)

Four UBC Medicine Researchers Among New and Renewed Canada Research Chairs

UBC Faculty of Medicine



Four researchers from the UBC Faculty of Medicine are among the new and renewed Canada Research Chairs recently announced by the Government of Canada. The four researchers are Drs. Ashley Dalrymple, Anne Gadermann, Stuart Turvey, and Yanpu He (pictured). The Chairs are advancing research in areas critical to the health of people across Canada and around the world. [Read More](#)

UBC Medicine Researchers Awarded Funding Through New Frontiers in Research Fund

UBC Faculty of Medicine



UBC Medicine researchers are leading three new projects recently awarded funding through the Government of Canada's New Frontiers in Research Fund (NFRF) Exploration stream. Among the awardees are Drs. Min-Hyung Ryu, Graziano Oldani, and Clare Ardern (pictured). In total, UBC researchers are leading twelve projects that received \$3 million through the NFRF Exploration stream. [Read More](#)

[View All Featured Awards](#) | [View All Monthly Award Summaries](#)

Local News

UBC Joins Eurolife Network, Strengthening International Collaboration on Biomedical Research and Training

UBC Faculty of Medicine



In a partnership facilitated by the Faculty of Medicine, UBC has joined the Eurolife Network, a prestigious alliance of nine leading medical and biomedical universities across Europe. "Joining the Eurolife Network supports the UBC Faculty of Medicine's commitment to building international alliances that advance biomedical discovery and training," says Dr. Wyeth Wasserman (pictured). [Read More](#)

SFU Launches \$20M Fund With InBC to Invest in Spin-off Ventures

SFU News



Leading SFU researchers, students, and alumni looking to level up their emerging tech businesses can now get support from a new \$20-million fund from SFU and InBC Investment. The SFU Innovates Venture Fund will focus on early-stage companies in sectors with significant economic potential, including life sciences, deep technology, and cleantech. [Read More](#)

BC-Led Clinical Trial Points to Safer Care for Critically Ill Patients

SFU News



A BC-led clinical research team is behind a study that could help improve care for critically ill patients in intensive care units worldwide. The study, known as the CLiCK trial, examined central venous access devices in adult intensive care unit patients. Dr. Steven Reynolds, Marlena Ornowska, and Jessica Wittmann (pictured, left to right) were a part of the clinical research team. [Read More](#)

Drugging the Undruggable: Scientists Achieve Million-Fold Leap in Targeting Elusive Cancer Proteins

BC Cancer Research



A new study led by Dr. Marianne Sadar (pictured), a BC Cancer scientist and UBC Professor, has been published in Nature Signal Transduction and Targeted Therapy, describing a new approach to targeting proteins long considered "undruggable". The research outlines an enhanced approach that could lead to new treatments for prostate cancer and other diseases. [Read More](#)

The Backbone of the Jefferies Lab: Conversations with Our Experienced Researchers

UBC Michael Smith Laboratories (MSL)



Scientific progress is often measured in discoveries and publications. But behind every successful lab is a group of dedicated researchers whose experience, persistence, and mentorship quietly shape the direction of the work. MSL sat down with three long-standing members of the Jefferies lab — Dr. Suresh Kari, Dr. Cheryl Pfeifer, and Kyung Bok Choi (pictured, left to right) — to hear what made the lab into what it is today. [Read More](#)

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Upcoming Events in Vancouver

- | | |
|-------------------|--|
| May 26
8:30 AM | Bio Essentials: Foundational Science
BCIT Downtown Campus |
| May 27
9:30 AM | Deciphering and Re-Engineering the Immune Response to Cancer
Van Dusen Gardens |
| May 27
7:00 PM | May Nerd Nite North Van "Wonder Women of STEM"
Jack Lonsdale's Public House |
| June 4
5:00 PM | Summer Social
Zymeworks |
| June 6
1:00 PM | SFU Faculty of Applied Sciences Homecoming
SFU Applied Science Building 10900 |

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Science Jobs in Vancouver

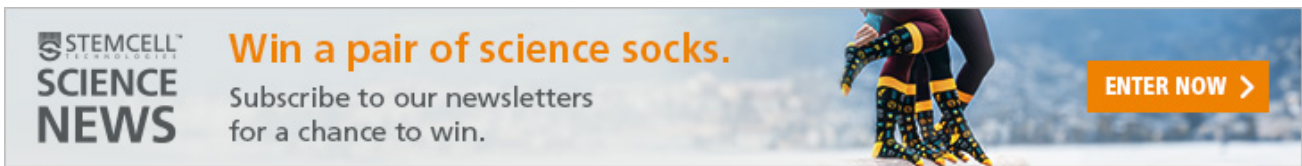
- Manager, QC Systems**
AbCellera
- Research Assistant /Technician**
UBC
- Senior Scientist, Stem Cell Model Engineering**
Amgen
- Co-Op Student, Laboratory Operations**
Zymeworks
- Lab Practice Education Coordinator**
Douglas College

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STEMCELL Jobs in Vancouver

- Manufacturing Technologist, GMP**
STEMCELL Technologies
- Senior Scientist (Stem Cell Engineering)**
STEMCELL Technologies
- Senior Customer Success Consultant**
STEMCELL Technologies
- Scientific Support Specialist, Immunology**
STEMCELL Technologies
- Senior Laboratory Operations Assistant**
STEMCELL Technologies

[View 30 Other STEMCELL Jobs](#)



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