

New Scientific Opportunities at the TRIUMF ARIEL e-linac



Vancouver, Canada

May 25-27, 2022

Fundamental Physics
Innovation
AWARDS

APS
physics

GORDON AND BETTY
MOORE
FOUNDATION

ARIEL

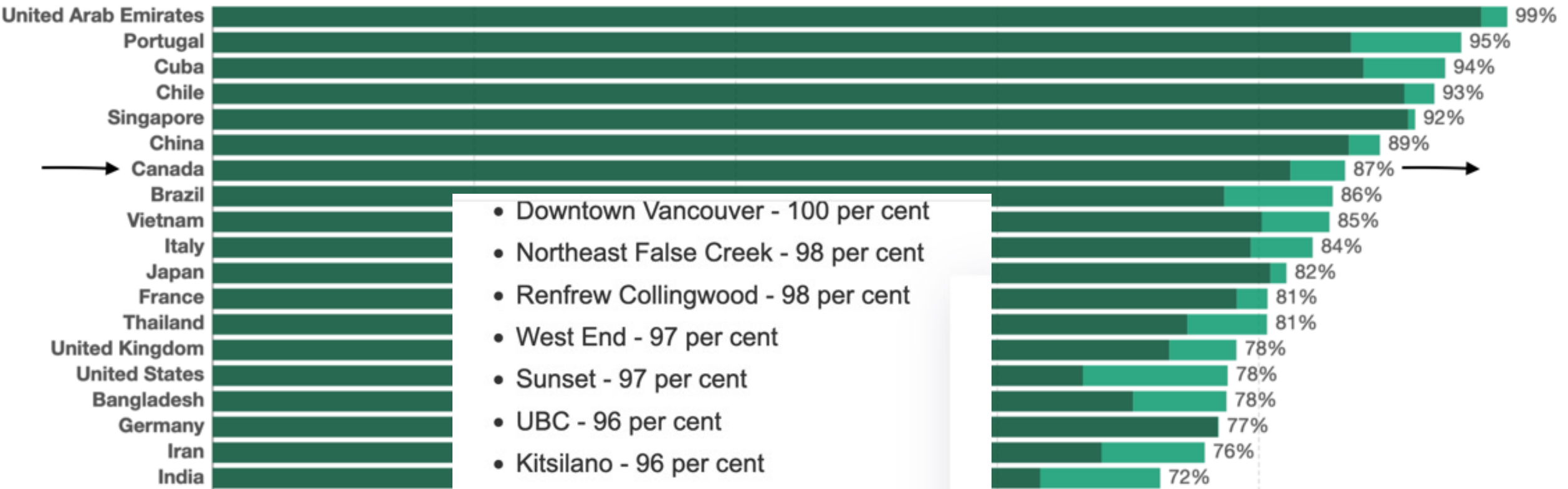
TRIUMF



Stony Brook
University

Share of people vaccinated against COVID-19, May 23, 2022

■ Share of people with a complete initial protocol ■ Share of people only partly vaccinated



- Downtown Vancouver - 100 per cent
- Northeast False Creek - 98 per cent
- Renfrew Collingwood - 98 per cent
- West End - 97 per cent
- Sunset - 97 per cent
- UBC - 96 per cent
- Kitsilano - 96 per cent
- Mount Pleasant - 96 per cent
- Fairview - 95 per cent
- Cedar Cottage - 95 per cent
- South Cambie/Riley Park- 95 per cent
- Kensington- 95 per cent
- West Point Grey/Dunbar-Southlands -

[Call for Abstracts](#)

[Timetable](#)

[Contribution List](#)

[Book of Abstracts](#)

[Registration](#)

[Participant List](#)

[Access to TRIUMF and mask policies](#)

[Code of Conduct](#)

[TRIUMF vaccination on-site requirements](#)

[Please read before you travel: Travel information for your entry to and exit from Canada](#)

[Maps, Hotel, and Local Travel](#)

< **Wed 25/05** Thu 26/05 Fri 27/05 All days >

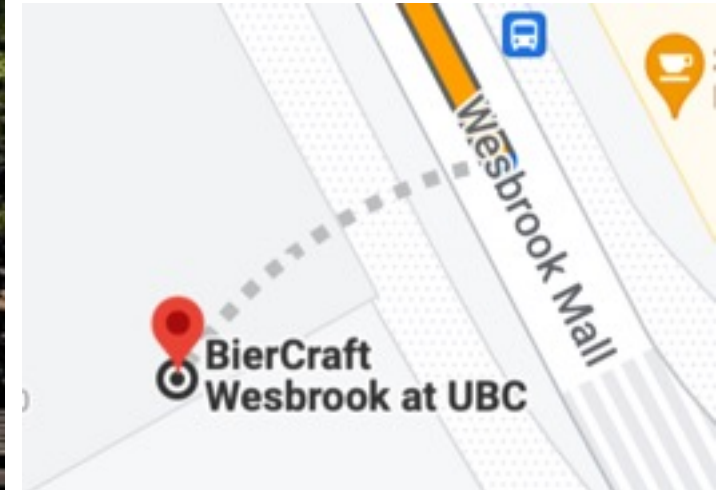
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09:00	(Welcome) <i>Auditorium, TRIUMF</i> 09:15 - 09:30
	ARIEL experiments and theory <i>Petr Navratil</i> <i>Auditorium, TRIUMF</i> 09:30 - 10:00
10:00	ARIEL Accelerator Overview <i>Thomas Planche</i> <i>Auditorium, TRIUMF</i> 10:00 - 10:30
	PERLE@Orsay: A novel facility for ERL development and applications in multi-turn configuration and high-power regime <i>Achille Stocchi</i>
11:00	Coffee <i>Auditorium, TRIUMF</i> 11:00 - 11:15
	Low-energy electron scattering facilities in Japan - SCRIT for exotic nuclei and ULQ2 for proton and stable nuclei- <i>Toshimi Suda</i>
	Operation of an Energy Recovery Linac with an Internal Target <i>Steve Benson</i> <i>Auditorium, TRIUMF</i> 11:45 - 12:15
12:00	Lunch <i>Auditorium, TRIUMF</i> 12:15 - 13:00
13:00	ARIEL Tour

Reception – 6—8pm Tonight at BierCraft --
3340 Shrum Lane -- in University Village



Bus #49 Stop = Birney Ave



www.translink.ca – Trip Planner

WS Dinner Thursday -- 6-9pm at Dockside Restaurant
Bus will depart at ~5:15pm from TRIUMF

Campus Attractions

Museum of Anthropology
6393 NW Marine Drive
10am – 5pm



Beatty Biodiversity Museum
2212 Main Mall, UBC

