

PICES SUMMER SCHOOL

COASTAL OCEAN OBSERVATORY SCIENCE

UNIVERSITY OF VICTORIA, CANADA
9-13 JULY 2018



SCHEDULE



CONTACT NUMBERS

UVic: 250.721.7599 (Campus Security); 250.721.8395 (Residence Services)
ONC: 250.472.5400 (Jacqueline Humphries, Front Desk)

SUNDAY JULY 8

17:00 Meet and check in at the Technology Enterprise Facility (TEF)

MONDAY JULY 9

07:45 Meet at TEF
08:00 Board bus, depart for the Institute of Ocean Sciences (IOS)
08:45 Bus arrives at IOS
09:15 Security cleared
09:25 Introductory remarks: Kim Juniper, Jon Chamberlain, Robin Brown, Hal Batchelder
09:55 Logistics, ONC background: Kim Juniper
10:00 Coffee break
10:15 Oceanography of coastal British Columbia: Charles Hannah
11:00 Time series theory: Richard Dewey
12:00 Lunch (IOS cafeteria)
13:00 Group A: Strickland
Group B: IOS/instrument tour
Group C: QA/QC tutorial

15:00 Coffee break
15:15 Group B: Strickland
Group C: IOS/instrument tour
Group A: QA/QC tutorial
17:00 Wrap up, walk to tour of the Marine Technology Centre
18:00 Board bus, depart for the University of Victoria
18:45 Arrive at the University of Victoria
19:00 Dinner (on own)

TUESDAY JULY 10

07:45 Meet at TEF
08:00 Board bus, depart for IOS
08:45 Bus arrives at IOS
09:15 Security cleared
09:20 Announcements
09:25 Time series demo, acoustics: Richard Dewey
10:00 Coffee break
10:15 Time series demo, acoustics: Richard Dewey
12:00 Lunch (IOS cafeteria)
13:00 Group C: Strickland
Group A: IOS/instrument tour
Group B: QA/QC tutorial
15:00 Coffee break
15:15 Instrument calibration, plotting of CTD cast and BPS data
16:15 Break
16:30 BC Ferries, passive acoustics: Akash Sastri, Tom Dakin
18:00 Board bus, depart for the University of Victoria
18:45 Arrive at the University of Victoria
19:00 Dinner (on own)

WEDNESDAY JULY 11

06:30 Meet at TEF
06:45 Board bus, depart for Swartz Bay
08:00 Ferry departs for Tsawwassen
09:30 Board bus, travel from Tsawwassen to the Vancouver Aquarium
11:00 Marine pollution and the Salish Sea: Peter Ross
12:00 Lunch (Vancouver Aquarium)
12:15 Hakai Institute, Ocean acidification: Wiley Evans
13:00 Visit the Vancouver Aquarium
16:45 Wrap up, board bus to Tsawwassen
17:00 Depart for Tsawwassen
19:00 Ferry departs for Swartz Bay
19:00 Dinner (on the ferry)
21:30 Arrival at the University of Victoria

THURSDAY JULY 12

08:15 Meet at TEF
08:25 Announcements
08:30 Deep sea imagery: Kim Juniper
09:30 Coffee break
09:45 Deep sea imagery: Maia Hoeberechts
10:45 Break
11:00 Work period: Strickland benchmark/CTD data
12:00 Lunch (on campus)
13:45 Return from lunch
14:00 Work period, presentation preparation
18:00 Dinner (on campus)

FRIDAY JULY 13

08:50 Meet at TEF
09:00 Announcements
09:10 Work period, presentation preparation
10:45 Coffee break
11:00 Work period, presentation preparation
12:00 Lunch (on campus)
13:20 Return from lunch
13:30 Presentations (three groups)
15:00 Coffee break
15:15 Presentations (three groups)
16:45 Wrap up
17:00 Walk to the University Club for dinner
17:30 Cash bar
18:00 Dinner at the Wild Rose Room

SATURDAY JULY 14

Departure