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October 2024

NEWSLETTER

Vol. 18: No. 2

October Meeting – Tuesday 22 October, 2024 10:00 am Dr. Kyle Wellband, Fisheries and Oceans Canada Understanding the risks of fish hatcheries for salmon fisheries and conservation

22 October Speaker – Dr. Kyle Wellbrand, Fisheries and Oceans Canada Please note – the October meeting is scheduled for Tuesday 22 October

Dr. Kyle Wellband is a research scientist with Fisheries and Oceans Canada in West Vancouver. His areas of expertise are in fish evolutionary biology, genomics, and biotechnology. He leads a team that conducts research to support improved fisheries management in Canada.

Fish hatcheries have long been used in the management of salmon populations around the world. In these facilities, salmon are spawned, raised in the hatchery for a period of time, and then stocked into streams and rivers. This is done to support objectives that range from improving fishing



opportunities to conserving declining populations. There are concerns about the effects of stocking on natural populations because hatchery practices could cause inadvertent natural selection on hatchery fish. The reproductive success of hatchery fish in natural environments is frequently less than natural fish, but we do not fully understand why this happens. DFO conducts research to better understand how these effects occur and whether or not they can be inherited with the goal of improving management practices for Pacific Salmon.

Dr. Wellbrand will describe results from recent and ongoing research projects aimed at answering some of these questions.

Guests are welcome at our Speaker Events – Guest fee is \$15.00 per person

Guests may attend up to 2 Speaker meetings during the year; after two meetings, guests are encouraged to become members. Guests can apply their \$15 guest fee to an annual membership of \$100 (plus one-time fee of \$15 for name tag)

2024	Speaker	Торіс
Monday, November 18,	Dr. Arielle Beauchesne, Pharmacist-	Oxycontin and the
2024	Opioid Stewardship, St. Paul's Hospital	Opioid Crisis
Monday, December 2, 2024 Christmas Luncheon	Linda Buchanan, Mayor, City of North Vancouver	"North Shore Issues Today"
2025	Speaker	Торіс
Monday, January 20, 2025	Behzad Saffari, Public Educ. Director	
	North Vancouver Search and Rescue	
Monday, February 17, 2025	Dr. Elaine Lum, VGH Pharmacist- Cardiology	Women's Healthy Heart
Monday, March 17, 2025	Frances Peck	Publishing Fiction in Later Life
T A 22 2025		
Tuesday, April 22, 2025	Cathy Peters, Author and advocate	Child Sex Trafficking in
	in the fight to stop Human Trafficking	Canada

2024/2025 Scheduled Events

Tuesday, May 20, 2025	Dr. Vera Frinton and Dr. Elizabet Joa Gynecologists -	Discussion on Menopause and Beyond
Monday, June 16, 2025	Dr. Thomas Ruth, Researcher	Research in Medical
AGM and Speaker	Emeritus, TRIUMF (Canada's	Isotopes
Meeting	national particle accelerator centre)	

How to get to the West Vancouver Yacht Club

There is parking in front of the WVYA club house and just to the west of the sailing school smaller building. There is also lots of parking at Thunderbird Marina, east of the Yacht club, but it is a bit of a walk along Marine Drive and no sidewalk. There is also a smaller parking lot at the marina just west of the yacht club, shorter walk along Marine Drive, again no sidewalks. We encourage members to carpool. Travelling by car on the Upper Levels Highway, take Exit 2, Eagleridge Drive down to Marine Drive, turn left on Marine Drive to the Yacht Club.



Website

Members Information section is password protected for current members with updated information:

- Most recent Newsletter you will always have access to your newsletter as well as past copies
- Updated Speaker Schedules
- Photo Gallery
- Special Events and Outings
- Probus Group Discount Travel and Home Insurance Policy

We acknowledge the opportunity to live, work, play and learn on the traditional territory of the Squamish (skwxwú7mesh),Tsleil-Waututh (seĺíĺwitulh), and Musqueam (x^wməθk^wəỷəm) peoples.