

Dr. Sean Cox Biography

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Photo courtesy of Simon Fraser University

Dr. Sean Cox is a fisheries scientist interested in applying mathematical, statistical, and technology solutions to fisheries stock assessment and management challenges. He has taught in the School of Resource and Environmental Management at Simon Fraser University since 2002. Dr. Cox is known within Canada and internationally for his quantitative stock assessment modeling expertise and systems design approaches to managing some of North America's largest and most valuable fisheries, including Sablefish, Atlantic Halibut, Pacific Halibut, Pacific Herring, and Pacific Hake. In addition to serving on the Scientific Review Board of the International Pacific Halibut Commission, he is the Independent Member of the Pacific Hake Joint Technical Committee, and has served on invited expert review panels for South African Sardine and Hake, Chilean Hoki, and Southern

Resident Killer Whales, as well as several regional and national Canadian fisheries. He has published over 60 original research articles and technical reports.

Read more about Dr. Cox at https://www.sfu.ca/rem/people/profiles/cox.html.