g.singh@oceans.ubc.ca



Current Position

Nippon Foundation Senior Nereus Fellow, The Nereus Program The University of British Columbia and University of Washington

2016 - present

Formal Education

MSc and PhD in Resource Management and Environmental Sciences

University of British Columbia, Vancouver, British Columbia

2008 - 2016

Dissertation Title: Understanding and Assessing Cumulative Impacts to Coastal Ecosystem Services

Selected Academic Articles

- Singh, G.G., Cisneros-Montemayor, A.M., Swartz, W., Cheung, W., Guy, J.A., Kenny, T.A., McOwen, C.J., Asch, R., Geffert, J.L., Wabnitz, C.C.C., Sumaila, R., Hanich, Q., Ota, Y. 2018. A rapid assessment of co-benefits and trade-offs among Sustainable Development Goals. Marine Policy 93: 223-231.
- Tam, J., Chan, K.M.A., Satterfield, T., **Singh, G.G.**, Gelcich, S. 2018. Gone fishing? Intergenerational cultural shifts can undermine common property co-managed fisheries. Marine Policy 90:1-5
- Clarke Murray, C., Wong, J., **Singh, G.G.,** Mach, M., Lerner, J., Ranieri, B., Peterson St-Laurent, Guimaraes, A., Chan, K.M.A. 2018. The insignificance of thresholds in environmental impact assessments: an illustrative case study in Canada. Environmental Management 61: 1062-1071.
- Cisneros-Montemayor, A.M., **Singh, G.G.,** Cheung, W. 2017. A fuzzy logic expert system for evaluating policy progress towards sustainability goals. Ambio 47: 595-607.
- **Singh, G.G.,** Sinner, J., Ellis, J., Kandlikar, M., Chan, K.M.A. 2017. Mechanisms and risk of cumulative impacts to ecosystem services: an expert elicitation approach. Journal of Environmental Management 199: 229-241.

Selected Professional Experience/Service

Invited Contributing Author for

Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services – Global Assessment (Chapter 5)

Intergovernmental Panel on Climate Change – Special Report on the Ocean and Cryosphere in a Changing Climate (Chapter 5)

Invited Expert for

United Nations Expert Group Meeting for the High Level Political Forum on Sustainable Development United Nations Economic and Social Commission for Asia and the Pacific Regional Expert Workshop on Ocean Accounts

Journal Peer Reviewer for

Marine Policy, ICES Journal of Marine Science, Ecosystem Services, Conservation Letters, Conservation Biology, Marine Ecology Progress Series, Ecological Economics, Coastal Management Journal, Faculty of 1000 Research