

# Ocean modelling and downscaled climate projections for the coasts of Canada

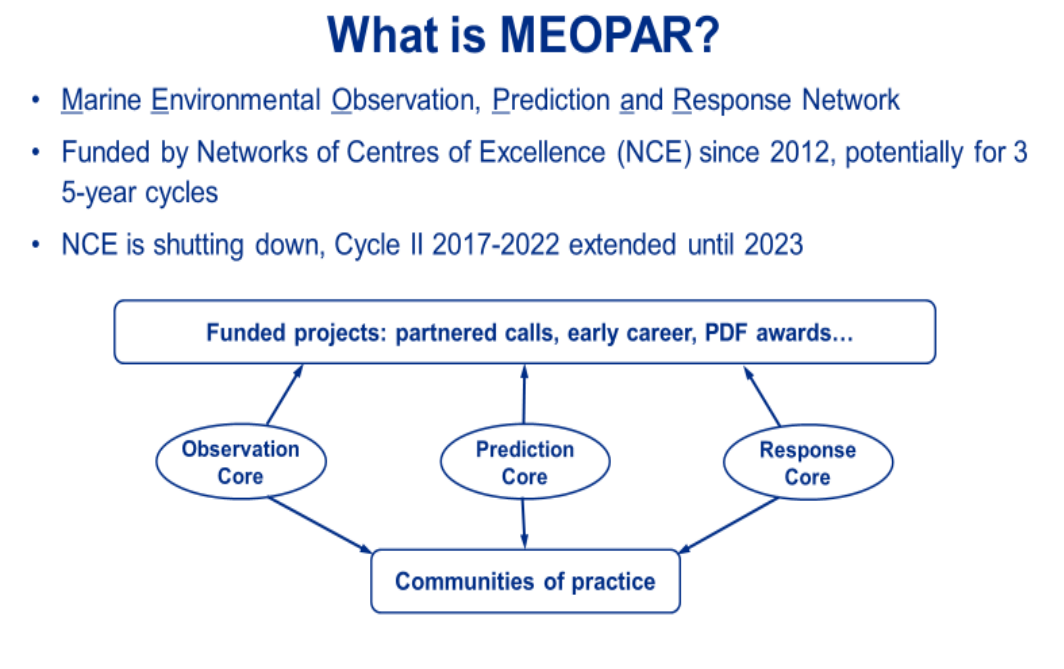
Paul G. Myers and many other collaborators, and multiple institutions across Canada

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 Prediction Core



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### MEOPAR Prediction Core Leadership & Funded\* Investigators

\*partial Research Associate support

Lead	Dany Dumont	Bill Merryfield	Paul Myers
Deputy lead	Bill Merryfield	Paul Myers	Bill Merryfield
	2020	2021	2022

Investigator	Institution	Expertise
Susan Allen	UBC	Coastal ocean processes/modelling
Jim Christian	DFO/ECCC/UVic	Ocean ecosystem modelling
Dany Dumont	UQAR/ISMER	Wave-ice-ocean coupling
Katja Fennel	Dalhousie	Ocean ecosystem modelling
René Laprise	UQAM	Coupled regional modelling
Youyu Lu	DFO/Dalhousie	NEMO multiscale modelling
Stan Matwin	Dalhousie	Big data management including AIS
Adam Monahan	UVic	Wave-ice-ocean coupling
Paul Myers	U Alberta	North Atlantic Ocean modelling
Will Perrie	DFO/Dalhousie	Surface ocean processes/modelling
Jinyu Sheng	Dalhousie	Coastal ocean processes/modelling

