





Government Gouvernement of Canada du Canada



8:00-8:30	Day 1, Wednesday April 19 th , Registration & Breakfast			Lord Dalhousie Room
8:30-9:30	Opening Remarks			
	Setting the Scene – Carbon Neutrality	8:30-8:40	Grant Wach	Dalhousie University, Department of Earth and Env. Sciences
	Welcome to Mi'kma'ki	8:40-8:50	Catherine Martin	Dal. U. Director of Indigenous Community Engagement
	Welcome to the Workshop	8:50-9:00	Russell Dmytriw	Director of Research, Net Zero Atlantic
	Introduction to the Nova Scotia Perspective	9:00-9:10	Adam MacDonald	NS Dept Natural Resources & Renewables (NSDRR)
	Setting the Stage – NS Provincial Perspective	9:10-9:20	Karen Gatien	Deputy Minister, NSDNRR
	Setting the Stage – Federal Perspective	9:20-9:30	Drew Leyburne	Assistant Deputy Minister, NRCan
9:30-10:00	Introduction to CCUS			
	What is CCUS?	9:30-9:50	Carla Skinner	Geological Survey of Canada, NRCan Research Scientist
	Discussion	9:50-10:00	ALL	Speakers/Delegates
10:00-10:30	Break			Lord Dalhousie Room
10:30-12:00	CCUS Opportunity			
	Geostorage	10:30-10:50	Maurice Dusseault	University of Waterloo, Dept of Earth and Env. Sciences
	Opportunity for Canada	10:50-11:10	Robin Hughes	CANMET Energy (NRCan)
	Opportunity for Nova Scotia – Offshore	11:10-11:30	Bill Richards	Consultant to NSDRR
	The Path Forward	11:30-11:50	Saviz Mortazavi	Deputy Director, CCUS and Hydrocarbon Production, NRCan
12:00-13:00	Lunch			Lord Dalhousie Room
13:10-14:50	CCTS Regulation & Policy			
	Carbon Transportation and Storage Regulations	13:10-13:30	Brian Bylhouwer	Associate, Environmental Science, Stantec, PEI
	Nova Scotia Policy and Priorities	13:30-13:50	Melissa Oldreive	Manager, Strategic Priorities, NRR
	TBD	13:50-14:10	Karyna Rodrigues	Vice President, Global New Ventures, Searcher Seismic
	The Role of Industry	14:10-14:30	Patrick MacDonald	Director of Climate, Can. Assoc. of Petroleum Producers
	Propelling Canada Past Other Jurisdictions	14:30-14:50	George Kovacic	Searcher Seismic
15:00-15:30	Break			Lord Dalhousie Room
15:30-16:30	Provincial Perspectives			
	Quebec Perspective & Vision	15:30-15:50	Robert Symonds	Research Scientist, NRCan CanmetENERGY-0
	Newfoundland Perspective	15:50-16:10	TBD	
	New Brunswick Perspective	16:10-16:30	Dave Keighley	Assistant Dean, Geology, University of New Brunswick
16:30-17:00	Discussion & Closing Remarks			
	The Path to Carbon Neutrality	16:30-16:50	Grant Wach	Dalhousie University, Department of Earth and Env. Sciences
	Thank You and Wrap Up Day 1	16:50-17:00	Russell Dmytriw	Director of Research, Net Zero Atlantic
17:00-18:00	Reception – All Welcome			Lord Dalhousie Room
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	Day 2, Thursday April 20 th , Registration & Breakfast			Lord Dalhousie Room
8:30-10:00	CO2 Issues & Lessons from Others			
	Recap from Day 1	8:30-8:40	Grant Wach	Dalhousie University, Department of Earth and Env. Sciences
	Geotechnical Constraints - Achieving the 2030 deadline	8:40-9:00	Richard Jackson	Principal, Geofirma Engineering Ltd.
	CCS & Geostorage, Netherlands	9:00-9:20	Jaap Breunese	Principal Consultant, TNO
	Northern Lights, Norway	9:20-9:40	Cristel Lambton	Project Manager, CCS, Equinor
	Acorn, UK Sector	9:40-10:00	Catherine Witt	Head of Subsurface, Storegga
10:00-10:20	Break			Lord Dalhousie Room
10:20-12:00	CO2 Issues & Lessons from Others			
	London Protocol	10:20-10:40	Michael Buckland-Nicks	Program Officer, Marine Programs, Environ. and Climate Change
	Norwegian Continental Shelf 2030 Project	10:40-11:00	Ying Guo	Special Advisor, Business Development EOR SCAL
	Workflow for Assessment (BC)	11:00-11:20	Brad Hayes	President, Petrel-Robertson Consulting Ltd.
	Pore Volume Assessment	11:20-11:40	Graham Simpson	Vice President, Geosciences, GLJ Engineering
	Oceans and CO2	11:40-12:00	Lesley James	Memorial University, Faculty of Engineering and Applied Science
12:00-13:00	Lunch			Lord Dalhousie Room
13:00-15:20	CO2 Issues & Renewable Solutions			
	Geothermal – Heat (Power)	13:00-13:20	Cathie Hickson	Vice Present of Project Development, Terrapin AB No 1
	Boundary Dam, Sask	13:20-13:40	Erik Nickel	Director of Operations, Petroleum Technology Research Centre
	CCS in Alberta Basin	13:40-14:00	Mahendra Samaroo	Senior Engineer, Alberta Department of Energy
	Alberta Carbon Trunk Line	14:00-14:20	Jeff Pearson	President, Wolf Carbon
	Maritimes Energy Corridor	14:20-14:40	Grant Wach	Dalhousie University, Department of Earth and Env. Sciences
	Paleozoic Basins Potential	14:40-15:00	TBD	
	Natural Gas & Hydrogen	15:00-15:20	TBD	
15:20-15:40	Break			Lord Dalhousie Room
15:40-17:00	CO2 Issues & Renewable Solutions			
	The Role of Renewables	15:40-16:00	TBD	
	Grid Infrastructure Revisioning	16:00-16:20	TBD	
	Discussion	16:20-16:40	ALL	
	Closing Remarks	16:40-17:00	G. Wach/M. Dusseault	Dalhousie University / University of Waterloo
17:00-18:00	Closing Reception			Lord Dalhousie Room







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DALHOUSIE UNIVERSITY CAMPUS STUDLEY . CARLETON . SEXTON D100 Management Building D120 Banner Project Office E100 Student Union Building (SUB) STUDLEY CAMPUS UNIVERSITY E190 Risley Hall E200 University Child Centre & Residence OF KING'S D280 Nu-Tech D300 Safety D320 DeMille House D340 Student Residence COLLEGE Residence E280 Central Services Building E600 Computer Science E620 Graduate House E800 Glengary Apartments D400 Arts Centre D420 Marion McCain Arts and Social Sciences Building D541-42 Student residences INSTITUTE FOR MARINE BIOSCIENCES(NRC) D550 Lyall House LORD DALHOUSIE D581 Colpitt House D620 Weldon Law Building D640 Atlantic Petroleum Institute D701-03, D720 School for Resource & OXFORD STREET . EDZELL CASTLE COBURG ROAD **Environmental Studies** LEMARCHANT ST. HENRY ST. **BUILDING ID** A050 Social Work SOUTH ST. A100 Social Work A160 President's Residence C300 Henry Hicks Academic Administration Building C381, C382 Chemistry C400 Macdonald Building D B100 Dalplex B120 Eliza Ritchie Hall C440 University Club C520 Howe Hall, PCPC, B200 Health & Human Performance ROBIE ST. B220 Housing, Conference & Ancilliary UNIVERSITY University Health C540 Studley House Services B260 DFA, NSGEU B280 Women's Centre **KEY TO SYMBOLS** C580 Killam Library C600 Studley Gymnasium C620 Dalhousie Memorial Arena P ---- Permit Parking Metered Parking C640 College of Continuing Education C34 Wickwire Field C201 LSC - Biology & Earth Science C202 LSC - Oceanography PD --- Parking for people with disabilities C660 Oceans Building C680 Centre for Learning and Teaching C700 Arts and Social Sciences * --- Emergency "Code Blue" Phone C203 LSC - Psychology C204 Life Sciences Centre (LSC) C720 Marine Affairs Program C730 University Vet, APICS, Science Co-op C750 Transition Year Program C220 Shirreff Hall C260 Sir James Dunn Building C280 Chase Building C760, C800, C820 Economics C780 Arts and Social Sciences