

**SOURCES OF KNOWLEDGE 2015 FORUM**  
**THE GREAT ARC – LIFE ON THE (L)EDGE – MAY 8-10, 2015**

**FORUM PROGRAM ITINERARY**

**Friday May 8, 2015**

9:00 - 11:30 a.m.	<b>Ontario Association for Geographic and Environment Education Conference - <u>Members ONLY</u> - EXPLORING THE GEOGRAPHY OF THE TIP OF THE BRUCE</b> Leaders - Graham Draper and Lenore Keshig Parks Canada Visitor Centre – Video, Displays, Tower, Hiking Trail
11:30 –12:45 p.m.	Lunch Break and time to tour Tobermory and Little Tub Harbour
1:00 – 4:30 p.m.	<b>FIELD TRIPS.</b> Because of an overwhelming response to the Friday Field Trip to Cabot Head we have added two more hikes: <b>1. CABOT HEAD: FEATURES OF THE GREAT ARC LANDSCAPE.</b> Leader: DARYL COWELL. This hike is recommended for attendees who have <u>not</u> previously been on geology trips to Cabot Head. To minimize road wear we have arranged for a bus to take participants from the Dyers Bay/Bruce Trail parking lot leaving at 1:00 p.m.
1:30 -4:30 p.m.	<b>2. HIGH ON THE BRUCE TRAIL.</b> Leader: FRANK BRUNTON, Geologist, Ontario Geologic Survey. A walk and talk on the cliffs - one of the more spectacular Trail sections. Meet at the Dyers Bay/Bruce Trail parking lot at 1:30 p.m.
1:30-4:00 p.m.	<b>3. RAINBOW SHINING DEER NATURE RESERVE.</b> Leader: CARA COPELAND, Conservation Biologist, NCC. A walk and talk through the latest property acquisition of the Nature Conservancy of Canada. Meet at the Tobermory Community Centre parking lot at 1:30 p.m.
6:00 – 7:00	Tobermory Community Centre Social Hour - Live Music and Cash Bar
7:00 – 9:00	Mini-Film Festival with host STEPHEN SCHARPER, University of Toronto <b>Green Fire: The Story of Aldo Leopold</b> (pioneer environmentalist); <b>Activism 2.0 – by Emily Hunter</b> (daughter of Greenpeace founder, Bob Hunter).

**Saturday May 9, 2015**

6:30 – 8:00 a.m.	<b>BIRDING AT SINGING SANDS EXCURSION</b> – Leader - ROD STEINACHER, Past President Bruce Peninsula Bird Observatory, Local Naturalist and Educator; STÉPHANE MENU, Ornithologist, BPBO
8:00 – 8:30	REGISTRATION: refreshments provided by Friends of Bruce District Parks
8:30 – 8:50	<u>Welcomes:</u> BILL CAULFEILD-BROWNE – SOK Chair MILT MCIVER – Mayor MNBP FRANK BURROWS – Superintendent, Parks Canada GRAHAM DRAPER – OAGEE Members ERIC FOWLE – Executive Director, East Central Wisconsin Planning Commission
8:50 - 9:00	GORDON NELSON – Brief Introduction to the Great Arc and the Forum Program
<b>Session 1 – Moderator Cavan Harpur</b>	
9:00 - 9:50	<b>CHANGING LANDSCAPES AND GEOLOGIC HISTORY OF THE ARC – ONTARIO</b>

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	<b>PERSPECTIVE:</b> Speaker - FRANK BRUNTON, Ontario Geologic Survey; Respondent – DON MIKULIC, Senior Paleontologist, Illinois State Geological Society
9:50- 10:00	<b>BREAK – refreshments provided by Friends of Bruce District Parks</b>
10:00 -10:50	<b>KARST LANDSCAPES AND CAVES IN CANADA: PUTTING THE PHYSIOGRAPHY OF THE BRUCE PENINSULA IN PERSPECTIVE.</b> Speaker - DEREK FORD, McMaster University; Respondent - BOB BULTMAN, Geologist, Caver and Nature Restorationist, Wisconsin.
10:50 - 11:40	<b>WONDERS, OPPORTUNITIES AND CHALLENGES ALONG THE GREAT LAKES COASTS:</b> Speaker - ROGER KUHN, President, Sustain Audit, LLC, Mystic, CT and Jacksonport, Wisconsin; Respondent - PATRICK DONNELLY, Coastal Resource Manager, The Lake Huron Centre for Coastal Conservation
11:40 - 1:00 p.m.	<b>LUNCH: Tobermory Restaurants or BYO</b>

<b>Session 2 – Moderator Lenore Keeshig</b>	
1:00 - 1:50	<b>THE GREAT ARC: BIODIVERSITY OF WISCONSIN’S NIAGARA ESCARPMENT AND FUTURE CHALLENGES:</b> Speaker - PAUL REGNIER, Naturalist, Door County Nature and Travel; Respondent - ELIZABETH THORN, Chair, Bruce Peninsula Biosphere Association
1:50 - 2:40	<b>SPECIALTY PRODUCTS ALONG THE GREAT ARC:</b> Speaker - STEVE DEBAKER, Owner, Trout Springs Winery, Wisconsin; Bruce Perspective – MATTHEW and KRISTIN BUCKLEY, Owners; MORAG KLOEZE, Brewmaster – Tobermory Brewing Co.
2:40 - 2:50	<b>BREAK – Refreshments provided by Friends of Bruce District Parks</b>
2:50 - 3:40	<b>APPROACHES TO TOURISM AND ECONOMIC DEVELOPMENT ALONG WISCONSIN’S NIAGARA ESCARPMENT:</b> Speaker - ERIC FOWLE, Executive Director, Wisconsin, East Central Wisconsin Regional Planning Commission; Respondent - KIMBERLY CLARKE, Tourism Experience Development Specialist, Regional Tourism Organization 7
<b>ACTIVITY OPTIONS</b>	
3:45– 5:00/5:30	A. Historical Walk/Talk in Tobermory with HAZEL LYDER
	B. Bruce Trail Conservancy: Burnt Point Loop – <u>Explore the Shore</u>
	C. St. Edmunds Township Museum – <u>Pioneer Life on the Arc</u>
<b>Evening Event – Tobermory Community Centre</b>	
5:30 - 6:30	Social Hour (cash bar)
6:30 – 8:30	Dinner catered by The Green Door, Wiarton
	SOK Award of Excellence
	<b>KEYNOTE SPEAKER: JOANNE KLUESSENDORF, Director – Weis Earth Science</b>

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	Museum, Green Bay, Wisconsin – <u>“STORIES FROM STONE: GEOTOURISM AND THE NIAGARA ESCARPMENT”</u>
<b>Sunday May 10, 2015</b>	
7:30 - 8:30 a.m.	<b>GEORGIAN BAY COAST TRIP:</b> A one hour boat trip with Bruce Anchor Tours to view the escarpment geology from the water. Weather permitting. Seating is limited so register early.
<b>THE FOLLOWING SUNDAY EVENTS ARE <u>OPEN TO THE PUBLIC</u></b>	
8:00 - 10:00	<b>THE DOOR to THE BRUCE – CULINARY DELIGHTS MARKET</b> - Bruce Peninsula and Door Peninsula Specialty Food Vendors (samples and sales); Live Music from The Tragically Hip Replacements! – Tobermory Community Centre
10:00-10:15	Film Trailer & Talk by MARK ZELINSKI – <u>THE HEART OF TURTLE ISLAND</u>
10:15-12:15	<b><u>THREE PANELS ON SIGNIFICANT OPPORTUNITIES FOR CROSS-BORDER COOPERATION:</u></b> <b>1) A CROSS-BORDER GEO-PARK ALONG THE GREAT ARC:</b> Leaders - DARYL COWELL and ERIC FOWLE. <b>2) TOURISM ON THE PENINSULAS:</b> Leaders – BILL GRAHAM and ERIC FOWLE <b>3) EDUCATION AND STUDENT EXCHANGE:</b> Leaders – DEBORAH DIEBEL and JOANNE KLUESSENDORF
12:15-12:30	<b>GENERAL DISCUSSION OF FUTURE TOPICS:</b> Leader - JOHN GREENHOUSE, SOK Forum Committee Chair
12:30-13:00	<b><u>ESCARPMENT</u></b> by Dr. Roger Kuhns. This short film, and a companion book in progress, cover many subject areas, from 4.5 billion years ago to 100 years into the future, the geology, ecology, hydrology, global warming impacts, and including other anthropogenic settlement and land use decision aspects of the region.
<b>Art Exhibit: THE DOOR to THE BRUCE – REFLECTIONS OF TWO PENINSULAS</b>	
Featuring inspired work of artists from the Bruce and Door Peninsulas.	
<b>Poster and Exhibitor Session</b>	
From Science Fair Projects to NGO Exhibits	