Call for Rock Core Workshop Proposals

Purpose: The Ontario Oil, Gas & Salt Resources Corporation is calling for proposals from industry members to create a new core workshop that promotes and captures Ontario's geological knowledge and opportunities related to activities regulated or likely to become regulated under the Oil, Gas and Salt Resources Act.

Core Workshop: The core workshop should focus on the sedimentary rock strata of southern Ontario that have forward looking resource potential. Interested parties will be considered based on their experience and knowledge in the Ontario industry and the suitability of chosen geology and resource potential as described in the scoring matrix of *Selection Criteria* in this document.

Presentation: The core workshop is to be presented by the author(s) with a guidebook at *EPEX* 2024: OPI's 61st Conference and Trade Show and as a virtual volume. The virtual volume may consist of any of a video presentation, virtual or augmented reality experience, 3D prints, or other persistent experience that can be accessed on-demand. Staff at the Oil, Gas and Salt Resources Library (Library) will provide resources to assist in the development of a guidebook and produce the virtual volume(s) inhouse with participation and guidance from author(s), as required or available.

Submission & Selection: Interested parties should submit a short proposal addressing the key items listed in *Selection Criteria* by January 19, 2024. Please submit proposals to info@ogsrlibrary.com. A proposal will be selected by January 26, 2024.

Publication: All material produced for the core workshop and virtual volumes will be property of the Ontario Oil, Gas & Salt Resources Corporation (Corp.) to be reproduced and used in any way by the Corp. and their affiliates. Materials will retain author attribution and attribution of their companies or desired affiliations. Initial publications should include a workshop guidebook and virtual video volume.

Budget: A firm amount of \$5,000 (HST inclusive) is available for the creation of the core workshop and digital guidebook (hardcopies will be printed by the Library as required). An additional \$2,500 (HST inclusive) is available for the authors to participate in creating and reviewing virtual volumes.

Delivery Schedule:

1.	Workshop Guidebook	May 15, 2024
2.	Presentation of Workshop at EPEX 2024	June 6, 2024
3.	Participation in Virtual Volume	June 21, 2024
4.	Feedback on Virtual Volume	July 26, 2024

See Selection Criteria on next page.

Selection Criteria:

Describe in your proposal how you will meet the highest applicable levels below in each category. Final level scores will be awarded by Library staff. Higher levels are better; level 4 is best.

Author(s)

LEVEL	CRITERIA	
1	An individual with training in geology or engineering.	
	Having at least five years of industry experience and good knowledge of Ontario.	
2	One or more authors with training in geology or engineering.	
	 Having a combined total of ten years of industry experience and very good knowledge of Ontario. 	
3	One or more authors with high-level training in geology or engineering.	
	Having previous experience presenting core workshops (at least one author).	
	Having a combined total of fifteen years of industry experience and excellent	
	knowledge of Ontario.	
4	 Multiple authors with expert training in geology or engineering. 	
	Having previous experience presenting core workshops (at least one author).	
	 Having a combined total of twenty years of industry experience and expert knowledge of Ontario. 	

Geological and Presentation Value

LEVEL	CRITERIA	
1	 There are knowledge gaps in the industry's understanding of this geological unit. Author(s) will contribute substantial knowledge to the industry via the workshop and guidebook. Has cores available at the Library. 	
2	 There are large knowledge gaps in the industry's understanding of this geological unit. Author(s) will contribute substantial knowledge to the industry via the workshop and guidebook. Will use at least three cores available at the Library. Will include multiple supporting assets such as core photography and geophysical logs. 	
3	 There are very large knowledge gaps in the industry's understanding of this geological unit. Author(s) will contribute substantial knowledge to the industry via the workshop and guidebook. Will use at least three cores available at the Library. Multiple core photographs available at the Library and will be included in the guidebook with annotations. Multiple geophysical logs are available at the Library and selections of logs will be annotated and included with the guidebook. 	

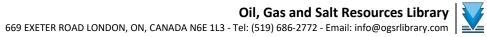




	One or more geological cross-sections will be produced for the guidebook.
4	• There are extreme knowledge gaps in the industry's understanding of this geological unit.
	 Substantial new developments relating to this geological unit need to be addressed.
	 Author(s) will contribute expert knowledge to the industry via the workshop and guidebook.
	• Will use more than three cores available at the Library.
	• Multiple core photographs available at the Library and will be included in the guidebook with annotations.
	• Multiple geophysical logs are available at the Library and selections of logs will be annotated and included with the guidebook.
	• One or more geological cross-sections will be produced for the guidebook.
	• Other supporting material will be included in the guidebook.
	• Other supporting material, such as posters, will be presented during the core workshop.

Economic and Scientific Value

LEVEL **CRITERIA** 1 Support for future economic activities proven by studies, current activities, or • pilot projects. Limited data and scientific research available, indicating future potential. Resource use / potential is clearly identifiable in rock cores. Utilization of this resource is or is likely to be regulated under the Oil, Gas and Salt Resources Act. 2 Good support for future economic activities proven by studies, current activities, or pilot projects. Good data and scientific research available, indicating high future potential. Resource use / potential is clearly identifiable in rock cores. Utilization of this resource is or is likely to be regulated under the Oil, Gas and Salt Resources Act. 3 Very good support for future economic activities proven by studies, current • activities, or pilot projects. Very good data and scientific research available, indicating very high future potential. Contributing knowledge to investigating this resource is timely. Resource use / potential is clearly identifiable in rock cores. Utilization of this resource is or is likely to be regulated under the Oil, Gas and Salt Resources Act. 4 Exceptional support for future economic activities proven by studies, current activities, or pilot projects. Strong data and scientific research available, indicating excellent future potential. •





 Contributing knowledge to investigating this resource is of immediate
importance.
 Resource use / potential is clearly identifiable in rock cores.
• Utilization of this resource is or is likely to be regulated under the Oil, Gas and
Salt Resources Act.

Virtual Volume

LEVEL	CRITERIA
0	• Author(s) will not participate in the virtual volume(s) and will produce a core
	workshop and guidebook only.
1	 Author(s) will provide a written presentation for a virtual volume.
	 Author(s) will provide feedback during editing of the virtual volume.
2	 Author(s) will provide a written presentation for a virtual volume.
	 Author(s) will provide voice narrations for a virtual volume.
	 Author(s) will provide feedback during editing of the virtual volume.
4	• Author(s) will present the core workshop on video for virtual volume(s).
	Recording will be done by Library.
	 Author(s) will provide feedback during editing of the virtual volume(s).