



cwbassociation

Edmonton Chapter



Nick Khotenko



Cory McIntosh

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OUR NEXT MEETING DAY DECEMBER 7th, 2023

Presentation Topic: Girth Weld Strength Matching

Presented By: Nick Khotenko and Cory McIntosh, ATCO

The purpose of this presentation is to provide a basic overview of the pipeline girth weld matching problem, discuss specifics on how ATCO is currently managing the problem in practice, and how it plans to manage the problem in the long-term including potential future fuels such as hydrogen.

Nick Khotenko is a Mechanical Engineer and has worked in ATCO's natural gas division since 2013. Nick has worked in several positions within ATCO including Project Management, Construction, and Quality. He has experience in project lifecycles, pipeline selection/bidding, constructability, technical review, welding, and quality. Currently, Nick is with the ATCO natural gas engineering team working on initiatives and improvements to numerous aspects of ATCO's high-pressure pipelines. Nick has served as a Vice Chair of Construction for Pipeline Research Council International (PRCI) - Design, Material and Construction Committee and continues his involvement.

Cory McIntosh is a Materials and Welding Engineer and has worked for several companies in the oil and gas industry with roles ranging from pipeline integrity to welding engineering. Cory's experience is in pipeline welding, inspection, consulting, and WPS development. He has been with ATCO natural gas since 2021 with a focus on improving company specifications, in-service welding, pipeline design & repair, inspection, weld quality, and weld repair for both high-pressure transmission pipelines and distribution pipelines.

Times and Location: Dinner Meeting will be held at University of Alberta Main Campus in ECERF W2-010 Saskatchewan Dr NW, Edmonton, AB T6G 2G9

Reception at 5:30 PM

Dinner at 6 PM

Presentations at 6:30 PM.

The cost is \$30.00 Members, \$35.00 Non-Members, \$10.00 Student Members. All members of ASM, ASME, AWS, CWBA, AMPP (NACE), and SME will be charged as members.

The presentation will be available online. A Microsoft teams link will be emailed through Eventbrite the evening prior to the event.

Please Register at the Following Link: [Eventbrite Link](#)

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and ask to be added to the email list for upcoming events.