

Annual Meeting & International Conference on Nuclear Fuel

JUNE 2-4, 2024

InterContinental Buckhead Atlanta



JUNE 2 - 4

ATLANTA, GA

50th Annual Meeting & International Conference on Nuclear Fuel



Jigsaw puzzles are a challenging thought exercise requiring the use of multiple skills to accomplish the mission in a reasonable time period. In theory, any puzzle can be solved by a simple random walk or 'trial and error' technique, but the amount of effort involved increases exponentially with the complexity of the puzzle. Seasoned puzzlers know that solving complex puzzles requires a more informed approach. Referred to as a Dissectologist, these experts will arrange the puzzle pieces by keying off unique features or attributes that will inform the next step in constructing the puzzle. After carefully sorting out the pieces, most begin by placing corners and connecting the edge pieces to frame up the remaining field of the puzzle. Finally, they work on the sorted pieces to construct small sections of the field and then connect these sections together to arrive at the final solution. All the while the Dissectologist are careful to constantly review the workspace and maintain awareness, else the entire effort could be thwarted by the 'missing piece.'

Where are the corners, which pieces are related and ultimately what is the picture that we are trying to assemble as we construct this puzzle? Join us as we work together to tackle the puzzle of the Nuclear Fuel Cycle on the 50th anniversary of the World Nuclear Fuel Market organization. Do you have the missing piece?



InterContinental Buckhead Atlanta Atlanta, Georgia





AGENDA SUNDAY, JUNE 2



Photo Credit: Heritage Golf Links

Golf Outing at Hertiage Golf Links

Sponsored by WMC Energy & Cameco Corporation
7:30 a.m. - 1:30 p.m. (lunch will be provided)

\$50 per person (<u>prior registration required</u> - <u>limited to 48 golfers; max 2 attendees per company</u>)

Originally opened in 1996 as "Heritage Golf Club," the golf course was nominated as one of the "Best New Golf Courses in America" by Golf Digest magazine. Today, the golf club still boasts one of the highest slope ratings in Georgia. The golf course at Heritage Golf Links is designed around a 20-acre lake, with water in play on several holes. The course's rolling terrain and dramatic elevation changes provide stunning vistas, and golfers of every skill level love playing our challenging yet fun layout. Transportation to the course will be provided, as well as one sleeve of Callaway Super Soft golf balls, refreshments on the course, and a box lunch. The tournament will follow Texas Scramble rules - club rentals will be available.

Golf Dress Code: Men's and women's golf slacks, skirts, or shorts are to be of conservative tailoring without slits above the hem and at least 17 inches in length or cut no more than 4 inches above the knee. Men's shirts must have sleeves and a distinguishable collar, minimum of one inch, and be tucked into pants/shorts. Women's shirts or blouses must have either sleeves and/or a distinguishable collar and be tucked in unless designed to flare out 3 to 4 inches below the waist. Appropriate golf (soft spike) shoes are required.

Hats and Caps: Men may not wear hats and caps in the clubhouse except for locker rooms, the Pro Shop and Fitness Center. Women may wear formal headwear in the clubhouse and may wear hats and caps in the Country Club. Hats must be worn bill forward.



InterContinental Buckhead Atlanta Atlanta, Georgia





AGENDA **SUNDAY, JUNE 2**



Photo Credit: Atlanta History Center

Atlanta's Past to Present History Tour 9:00 - 12:00 p.m. (lunch will be provided) | \$50 per person (prior registration required)

Get to know Atlanta's past and present - in 1926, 14 founding members introduced the Atlanta Historical Society into the world with one mission: to help preserve Atlanta's history. In 1990, after decades of collecting, researching, publishing and celebrating the early stories of our great Southern community, the Atlanta Historical Society and all of its holdings officially became the Atlanta History Center. Today the 33acre grounds hold the famous Swan House, curated Goizueta Gardens, Tullie Smith Farm (a working farm and highlights life pre-Civil War), Centennial Olympic Museum, Bobby Jones exhibit, and the Cyclorama exhibit. Atlanta History Center is a member of the International Coalition of Sites of Conscience, which is the only global network of historic sites, museums and memory initiatives that connects past struggles to today's movements for human rights.

> Welcome Reception | Sponsored by NAC International Inc. 5:00 - 6:30 p.m.

> InterContinental Buckhead Atlanta in the Windsor Garden

Please join us for cocktails and hors d'oeuvres to kick off the week with fellow conference attendees and speakers.

Dress is Business Casual.



Photo Credit: InterContinental Buckhead Atlanta

Atlanta, Georgia





AGENDA MONDAY, JUNE 3

8:30 - 8:45 a.m. Welcome & Opening Remarks

Ms. Jeanne Tortorelli, Board of Governors Chairwoman | WNFM Director, Nuclear Fuel Supply | Constellation Energy Generation LLC

Board Election Announcements & Voting

8:45 - 9:05 a.m. Keynote Speaker: Mr. Tim Echols, Public Service Commissioner | State of Georgia

9:05 - 9:25 a.m. Keynote Speaker: Mr. John Williams, VP of Business Operations | Southern Nuclear

9:25 - 9:30 a.m. Session I: Sorting Out the Pieces

Session Chair: Ms. Sashi Davies, Vice Chairwoman, Board of Governors | WNFM Strategic Advisor | Boss Resources Ltd.

Introduction

Summary of Session: The nuclear fuel industry is made up of stages which are interconnected but independent, not unlike pieces of a jigsaw. Nuclear utilities, fuel suppliers and intermediaries plan based on many factors including technical issues, economic factors, security of supply, geopolitical factors and their individual circumstances. As we move forward into an uncertain future the clearer our view of the whole picture, the better we can develop strategies for moving forward. In this session our speakers and panelists will give us some insights into what they see as the key pieces that will influence the future and some ideas about where to position them to start piecing together the jigsaw.

9:30 - 9:50 a.m. What the Data Shows Us

Mr. Jonathan Hinze, President | UxC, LLC

9:50 -10:10 a.m. What the Data Doesn't Show Us

Mr. Jeff Horton, Strategic Advisor | Dominion Energy (Retired)

10:10 - 10:30 a.m. **Session I: Q & A**

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AGENDA MONDAY, JUNE 3

10:30 - 11:00 a.m. ----- Break | Sponsored by enCore Energy Corp. -----

11:00 - 12:30 p.m. Panel: How Are We Approaching the Puzzle

Mr. Clark Beyer, Moderator

Principal | Global Fuel Solutions, LLC

Panelists:

Mr. Malcolm Critchley, President & CEO | ConverDyn

Mr. David Doerksen, Vice-President, Marketing | Cameco Corporation

Mr. Per Jander, Director Nuclear Fuel & Investor Services | WMC

Mr. Jason Murphy, Vice President, Nuclear Fuels | Constellation Energy Generation LLC

Mr. Laurent Odeh, Chief Commercial Officer | Urenco Enrichment Company Ltd.

Mr. Alex Rybak, Chief Commercial Officer | Paladin Energy Ltd

After 12:30 p.m. ----- Lunch on your own -----

Free time for individual and company networking meetings.

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AGENDA TUESDAY, JUNE 4

8:30 - 8:45 a.m.

Welcome & Business Items

Ms. Jeanne Tortorelli, Board of Governors Chairwoman | WNFM Director, Nuclear Fuel Supply | Constellation Energy Generation LLC

- Election Announcement
- Review of 2023 Annual Report

8:45 - 8:50 a.m.

10:10 - 10:40 a.m.

Session II: Finding the Edges & Framing the Corners

Session Chair: Mr. Rob Szollosy, Board of Governors | WNFM

Nuclear Fuel Supply Manager | Southern Nuclear

Session Summary: Fundamental to solving our puzzle is understanding the demand for nuclear fuel, the supply of that fuel and their interdependency. How will restarts, life extensions and new reactor builds progress and define the demand for fuel? What do the production costs and forecasts tell us about future supply? Are there new developments on the horizon that can shape the future of the fuel markets? We'll start this session with a review of certain projects/initiatives that have the potential to influence the fuel markets in the future. We'll then turn attention to grabbing the 'corners' of our market, assessing them to determine their ultimate location and 'placing the edges' to frame out the space which will contain the final solution to our puzzle.

Is This an Edge?

8:50 - 9:00 a.m.	Mr. Hicham Guedira, CEO Uranext S.A.
9:00 - 9:10 a.m.	Mr. Amir Vexler, President & CEO Centrus Energy Corp.
9:10 - 9:20 a.m.	Mr. Stephen Long, Chief Executive Officer Global Laser Enrichment
9:20 - 9:30 a.m.	Mr. Gregor Spilker, Metals/Energy Research & Product Development Chicago
9:30 - 9:50 a.m.	Mercantile Exchange Group Is This an Edge? Q & A
9:50 - 10:10 a.m.	Fuel Cycle International Production Costs, Supply Chain Ms. Treva Klingbiel, President TradeTech, LLC

---- Break | Sponsored by Global Fuel Solutions, LLC. ----

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AGENDA TUESDAY, JUNE 4

10:40 - 11:00 a.m. **Cameco Update**

Mr. Grant Isaac, Executive VP & CFO | Cameco Corporation

11:00 - 11:20 a.m. Reactor Restarts & Domestic Fuel Cycle in Japan

Mr. Zachary Dubel, Chief Analyst | Federation of Electric Power Companies of

Japan

11:20 - 11:50 a.m. Procurement Planning/Status for SMRs

Mr. Andarz Roya, VP of Strategic Procurement | Ontario Power Generation

11:50 - 12:10 p.m. **Session II: Q & A**

12:10- 12:15 p.m. Board Election Announcement

Mr. David Culp, Board of Governors Executive Director | WNFM

VP, Consulting | NAC International

12:15 - 2:00 p.m. ---- **Lunch on your own** -----

2:00 - 2:10 p.m. Session III: Is the Picture Becoming Clear?

Session Chair: Mr. Mandeep Ludu, Board of Governors | WNFM

Head of Nuclear Fuel | WMC

Session Summary: In order to properly solve our puzzle, we need to examine why we've chosen it in the first place. The nuclear fuel market exists because of the clean and reliable electricity produced by the nuclear fission of uranium, and the ambition to achieve netzero carbon emission targets and energy security has created a worldwide resurgence for nuclear power. In this session, we will examine the crucial drivers behind the outlook for worldwide nuclear generation to increase in the coming decades. We will also discuss the expected challenges with achieving this potential growth by various market participants on both sides of the industry (utilities and producers). This session will conclude with a panel discussion aimed at drilling into the factors that will shape the growth of nuclear and how producers are interpreting the demand signals in future production planning decisions.

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AGENDA TUESDAY, JUNE 4

2:10 - 2:50 p.m. Utility Survey on Future Demand

Ms. Eileen Supko, Principal | Energy Resources Inc.

2:50 - 4:20 p.m. Panel: Do We Have All the Pieces?

Mr. Nima Ashkeboussi, Moderator

VP, Government Relations & Communications | Global Laser Enrichment

Panelists:

Ms. Cécile Grégoire-David, Head of Uranium Conversion & Enrichment Services | EdF

Mr. Matthew Cameron, Manager of the Fuel Supply & Storage | Duke Energy

Mr. Frederic Patreau, Executive VP - Mining Chemistry Enrichment Sales | Orano

Mr. Tim Gabruch, President | IsoEnergy

4:20 - 4:30 p.m. **Closing Remarks**

Ms. Jeanne Tortorelli, Board of Governors Chairwoman | WNFM Director, Nuclear Fuel Supply | Constellation Energy Corporation

6:30 - 9:30 p.m. Farewell Dinner at the Georgia Aquarium - Sponsored by Southern Nuclear

Operating Company

Meet in Lobby for 5:30 p.m. departure Dress is Cocktail / Business Attire

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AGENDA WEDNESDAY, JUNE 5



Tour of Vogtle Electric Generating Plant | Hosted by Southern Nuclear 7:00 - 3:00 p.m.

\$75 per person (<u>prior registration required; lunch will be provided</u>)

Limited to 40 attendees; max 2 attendees per company. Southern Nuclear reserves the right to deny attendance to any individual.

With its four units producing over 4000 MWe, Vogtle Electric Generating Plant is the largest nuclear power facility in the U.S. Join your colleagues in the opportunity to see the first new nuclear generating units in the U.S. in three-plus decades. Our tour will include insights from Subject Matter Experts, a perimeter tour of the site, and a planned visit to the Vogtle 1&2 and Vogtle 3&4 control room simulators, giving you the opportunity to gain an appreciation for how the AP1000 units operate alongside the legacy units.

For travel planning purposes, please know the group will depart the InterContinental hotel via motorcoach at 7:30 a.m. on Wednesday morning. It is roughly a three-hour bus drive to the Vogtle site. Attendees will be on site from 10-1:00 p.m. with a box lunch being provided during the tour. The group will depart the Vogtle plant around 1:00 p.m., arriving back at the InterContinental hotel around 4:00 p.m.

Dress Code & Misc. Guidelines: Long pants are required – no skirts, capris or shorts. Flat, closed-toe shoes are required – no heels or sandals are allowed. Cameras /phones allowed, but restrictions will be outlined when visiting the control room simulator. **All attendees must bring a valid passport / photo ID for entry into the plant.**

