An Event to Power the World

THORIUM ENERGY CONFERENCE 2018

Brussels, Europe
29-31 Oct 2018

Meet the leaders
Get informed
Become inspired

www.ThoriumEnergyWorld.com
What does the future of energy look like?

Cheap Clean Power Whenever Wherever Forever

Dates
29-31 Oct 2018

Location
In the heart of Europe
Brussels, Belgium

6th Event
London, New York, Shanghai, Geneva, Mumbai - next Brussels

Partners
The two main local institutions are teaming up to create a unique event.

9 Developers

NRG Tour
see where thorium molten salt is being tested. The team at NRG has a plan to develop the TMSR with the first step being the ongoing tests in their unique Petten reactor. They will guide a lucky few on a tour of the reactor and its facilities.

Molten Salt Loop Demo
see molten salt flow. Copenhagen Atomics believes much science can be done without any fuel. Therefore they have built a mobile Molten Salt Loop with FLiNaK at 600C and will demonstrate it for you.

Documentary Screening
see 'Thorium - the Far Side of Nuclear' with like-minded and its director Myriam Tonelotto. The documentary has been screened on major European networks for millions of viewers.
Program

Welcome Reception
28th Oct
An evening with like-minded

Inspiration Day
(Day 1)
29th Oct

Setting the stage
Inspiration by Kirk Sorensen
Energy Overview - an updated overview of
the field at large
Energy Policy - status and potential of
Thorium

Developers
Industry: Flibe Energy, Moltex Energy,
ThorCon, Seaborg Technologies,
Copenhagen Atomics, Elysium Industries,
NRG, Thor Energy, Aristos Power...
National: China, India, Turkey, Indonesia,
Netherlands, Norway...

Panel Discussion
The way forward for developers, investors and
policy

Molten Salt Loop Demonstration
see molten salt flow!

Documentary
see 'Thorium: The Far Side Of Nuclear'

Science - Day 2
30th Oct
Topic 1: Reactor Physics
Break and Poster sessions
Topic 2: Enabling Technologies
Lunch
Topic 3: Materials and Metals
Break and Poster sessions
Topic 4: Thermal Hydraulics

Science - Day 3
31st Oct
Topic 5: Neutronics and Control
Break and Poster sessions
Topic 6: Simulation and Modeling
Lunch
Topic 7: Fuel Cycle
Break and Poster sessions
Topic 8: Health, Safety and Environment

Panel Discussion
Conclusions and way forward

NRG Tour - Alternative Day 3
31st Oct
Bus from Brussels to Petten
Lunch at NRG
Tour of the Petten Test Reactor (HFR) and
control room
Tour of NRG facilities
Bus to Amsterdam airport, Schiphol

Register
Looking forward to meeting you at
ThEC18 in Brussels!

Dates
Announcement - 22 Oct 2017
Paper deadline - 1 Sep 2018
Conference - 29-31 Oct 2018

Tickets
Student: 99€ (not PhD)
Early: 460€ (until 15th of March)
Late: 570€ (until 15th of September)
Last Minute: 680€ (limited availability)
Inspiration: 160€ (1st Day, 29th of Oct only)

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Let’s Power the World

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