



ИНФОРМАЦИЯ

INFORMATION

МЕЖДУНАРОДНЫЕ НАУЧНЫЕ КОНФЕРЕНЦИИ

INTERNATIONAL SCIENTIFIC CONFERENCES



International Publishing House for scientific periodicals "Space"



Международный издательский дом научной периодики "Спейс"

The Organising Committee of HYPOTHESIS XV is proud to invite you to Cape Town, South Africa, for its first event on the African continent.

This event will offer a diverse, relevant and cutting-edge scientific programme and unprecedented networking possibilities for anyone wishing to connect with experts from Africa and beyond.

The purpose of the HYPOTHESIS series is to provide a forum where representatives from industry, public laboratories, universities and governmental agencies can meet, discuss and present the most recent advances in hydrogen technology. The conference will address all aspects, theoretical, experimental and prototype developments, of hydrogen as an energy carrier.

The event will be held at the Spier wine estate, offering professional and modern conferencing facilities in a historic setting, dating back to 1692. The Spier estate is located in the Cape Winelands and brings an intimate ambience. Nearby Cape Town is a beautiful city and we encourage you to take a few days before or after the conference to explore Table Mountain and the peninsula, the Winelands, Garden Route or the many safari options South Africa has to offer.

KEY DATES

New abstract submission deadline: December 31, 2019

Notification for abstracts acceptance: January 15, 2020

Early bird registration: January 31, 2020

Conference: May 3-6, 2020

Abstracts submission is already opened from the official website: <http://hypothesis.ws>.



Topics:

- Hydrogen production from conventional fossil sources
- Hydrogen production from wastes and residual biomass
- Electrolysis and other hydrogen production technologies from renewable energy sources
- Hydrogen separation and purification
- Hydrogen storage: chemical carriers, hydrides, gas, liquefaction
- Hydrogen infrastructure, distribution, filling stations
- Fuel cells technologies and their applications
- Thermal and combustion applications
- Power to fuel technologies
- Life cycle assessment and sustainability of hydrogen energy
- Hydrogen economy
- Safety, standards and regulations
- Roadmaps and policies

We kindly invite you to join us on May 3-6 2020, for a memorable time in HYPOTHESIS XV in Cape Town (South Africa).

Supported by



<http://www.hypothesis.ws/index.php>



With the ever pressing sustainability & recycling, the fluctuation of feedstock prices, the European carbon black industry is facing changes in the near future. The industry will need to adapt to these new objectives & developments, and work together as a whole to ensure a smooth & thriving transition.

ACI's 2nd European Carbon Black Summit will be taking place in Frankfurt, Germany on 24 & 25 June 2020. The two day event will bring together the senior representatives of the different stakeholders involved in this sector from producers, technology developers, rubber producers, chemical suppliers, researchers, as well as other influential stakeholders from the value chain.

Join us at the Summit to discover the key topics and updates from the latest developments in essential areas of the this industry.

Key Topics:

- International Market Review of the Carbon Black Industry
- The Improvements and Technology Advances in the Production Process
- Evolving Sustainability: Introducing Recovered Carbon Black (Part 1)
- Evolving Sustainability: Introducing Recovered Carbon Black (Part 2)
- In Depth Analysis of the Carbon Black Grades
- Carbon Black in Current Policy Frameworks and Safety Regulation
- Assessing Current Applications of Carbon Black including New and High Performance Applications
- Understanding the Role of Recovered Carbon Black in the Rubber & Tyre Industry
- Future Development of Carbon Black

<https://www.wplgroup.com/aci/event/carbon-black-summit/>

