

Dear CHBC,

Welcome to the newest issue of the CHBC News. In this issue we feature several events, including the CHBC Summer Summit. Take a look!

Best,

Emanuel

CHBC Summer Summit Announced



On July 29th & 30th the California Hydrogen Business Council (CHBC) will host its Summer Summit at Southern California Gas Company's Energy Resource Center in Downey, CA.

This unique two day event will be composed of two interlocking workshops that are important to California and beyond, "Renewable Pathways to Hydrogen" and "Hydrogen for Energy Storage and Grid Services". Each workshop will address:

- The Opportunity
- The State of Current Modeling and Analysis
- Experiences to Date
- Barriers to Adoption
- Next Steps to Project Development

Recent announcements from the Governor's Office to increase the share of renewable electricity to 50% by 2030 emphasizes the need for suitable energy storage technology while customers and California agencies seek to further build out renewable pathways to hydrogen. This directly translates into an opportunity for funding of hydrogen and fuel cell projects and products. This Summit will build upon this movement and produce outcome oriented actions for attendees.

[Information on registration and sponsorship is available here >>](#)

All Hands Call Notes Available

The notes from the second CHBC All-Hands Call of the year are now available on the CHBC website. [Download here >>](#)

Rethink Methane Workshop



Less than 2 weeks left to register!

Consider attending the Rethink Methane Symposium June 9-10 in Sacramento. Government and non-profit representatives are invited to attend at no cost.

**REGISTER
now**

Agenda

Learn how renewable methane from biological and synthetic sources can help California strengthen its economy and pave a sustainable energy future.

More information: www.rethinkmethane.org

May 29 Deadline - Abstract for Fuel Cell Seminar

The annual Fuel Cell Seminar & Energy Exposition is the premier U.S. conference for fuel cell and hydrogen industry professionals, stakeholders and customers and will be held on November 16 - 19 in Los Angeles, California.

The call for abstracts allows fuel cell and hydrogen professionals, researchers, stakeholders, customers, and users to provide their unique perspective to the 1,000+ expected Fuel Cell Seminar attendees as either a conference track or poster presentation.

The deadline to submit your abstract is Friday, May 29, 2015. If you do not have a complete abstract to submit at this time, you can submit a placeholder to be finalized at a later date, however, you must submit something prior to the deadline.

More information on these topics and their sub-categories is available at www.fuelcellseminar.com/abstracts.

New Book - Sustainable Transportation Options for the 21st Century and Beyond

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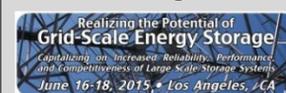
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Rethink Methane Symposium



June 9-10, 2015
Sacramento, CA
[Read more >>](#)

Realizing the Potential of Grid-Scale Energy Storage



June 16-18, 2015
Los Angeles, CA
[Read more >>](#)

CHBC Summer Summit

July 29-30, 2015
Downey, CA
(Los Angeles area)
[Read more >>](#)

California Hydrogen & Fuel Cell Summit 2015

Sept. 30 - Oct. 1, 2015
California Environmental Protection Agency Sacramento, CA

Mark you calendar for the 3rd installment of the CHBC's California Hydrogen and Fuel Cell Summit.

Useful Tools

H2 Fueling Station Map



[This map >>](#), provided by the CaFCP, shows where hydrogen fueling stations in California are located.

Don't forget to bookmark this site!

Sandy Thomas has written a new book which is a comprehensive comparison of alternatives to the internal combustion engine. His new book provides an in-depth analysis of the environmental and energy security impacts of replacing the internal combustion engine vehicle with various forms of electric vehicle and alternative fuels.

Details on this book will be forthcoming here:
<http://www.springer.com/us/book/9783319168319>

H2 Refuel H-Prize Overview Webinar - June 25 1PM

Learn all about the \$1 million H2 Refuel H-Prize competition during a webinar hosted by the Fuel Cell Technologies Office on June 25, 2015.

[Registration is available here >>](#)

H2 Refuel is the 2014-2016 H-Prize competition challenging America's innovators to deploy an onsite hydrogen generation system, using electricity or natural gas, to fuel hydrogen vehicles that can be used in homes, community centers, retail sites or similar locations. The best entry, that meets all the requirements and scores the highest on the technical and cost criteria, will win \$1 million.

Whether you're a competitor or just want to learn more about hydrogen and fuel cell technologies and this exciting opportunity, join the webinar to find out all about the competition.

Questions can be sent ahead of the webinar to HPrize@ee.doe.gov, tweeted to @H2Refuel, or asked during the webinar.

Hydrogenics contracts with Alstom for \$50M

Hydrogenics announces a 10 year exclusive agreement, to supply Alstom Transport with hydrogen fuel cell systems for European regional commuter trains, valued at \$50 million+

[More information here >>](#)

CA Grant Opportunities

[Check the CEC's Grant Site](#) to stay informed about requests for proposals and funding announcements!

Thank you to our Platinum Members for their support!



Also many thanks to our Gold Members!

