

A Virtual Summit on Renewable Energy Storage in Saline Aquifers using Idle Wells 9-11 AM Pacific Time (US and Canada) on Dec 7-9, 2020 (US and Canada)

Monday, Dec 7, 2020 9-11 AM Pacific

Welcome by The USC Dean of Engineering Dr. Yannis Yortsos and the Mork Family Chair Andrea Hodge

Introduction by Dr. Donald Paul, Executive Director of the USC Energy Institute

Panel 1: State and Federal Regulatory Environment for Repurposing Idle Wells

Moderator: Donald Paul

Speakers: CalGEM (Uduak Joe-Ntuk) -IOGCC (Lori Wrotenbery)- Resources for the Future (Daniel Raimi)

Panel 2: The Large-Scale Storage Needs of The Renewable Power Industry

Moderator: Donald Paul:

Speakers: U S Renewable Group,(Lee Bailey), USC (Mo Beshir)

Tuesday, Dec. 8, 2020 9-11 AM Pacific

Panel 3: Repurposing Wells as Conduits to Subsurface Saline Aquifers

Moderator: Mike Hauser

Speakers: EIC,(Ram Shenoy-Process Description), USC (Birendra Jha -Storage Opportunities), Consultant (Brad Pierce -Candidate Well Selection)

Panel 4: Opportunities for California Oil and Gas Producers

Moderator: Mike Hauser:

Speakers: Chevron (Barbara Burger, VP-Innovation & President Technology Ventures), CIPA (Rock Zierman), Berry Corporation (Trem Smith)

Wednesday, Dec. 9, 2020 9-11 AM Pacific

Panel 5: Innovation and Research Areas

Moderator: Iraj Ershaghi:

Speakers: BISN (Jeff Fulks). USC (Moghaddam -Distributed Environmental Sensing Architecture), USC (Birendra Jha -Site Characterization), USC (Felipe de Barros -large scale Hydrological Systems)

Panel 6: Next Steps...

Moderator: Donald Paul

Speakers : EIC (Ram Shenoy), USC (Iraj Ershaghi)

Register in by December 4th for this webinar via the USC Energy Institute Web site.

<https://energyinstitute.usc.edu>