



## *FESAus March 2022 Talk*

### *What is Carbon Capture and Storage and the role of geoscientists in this energy transition technology? – Ishtar Barranco*

#### **Description:**

In the path towards Net-Zero emissions, Carbon Capture and Storage (CCS) plays a critical role. Ishtar will present the basic concepts of CCS, an overview of the global status of CCS around the world and the role of geoscientists in this technology to reduce CO2 emissions.

Ishtar Barranco is a practicing development geologist, reservoir modeler, and digital advisor with more than 20 years of international experience in France, Mexico, Indonesia, Australia and New Zealand with Total, Pemex, Schlumberger and Chevron. She has worked in different projects such as Duri steamflood, Cantarell oilfield, Fairview Coal Seam Gas, Gorgon CO2 sequestration, Windalia waterflood, Jansz and Northwest Shelf gas fields. She has 13 years of CCS experience and is currently managing the CCS and Earth Science Digital portfolio for Chevron Australia. Ishtar received her Bachelor of Engineering in Environmental Geosciences from the University of Toulouse in France, and her Master of Science in Petroleum Geology from the French Petroleum Institute.



**DATE:** Tuesday March 08, 2022 - 12:00 – 13:00 PM (WAST, GMT+8)  
**VENUE:** Online  
**COST:** Members \$10.00; Non-Members \$20.00; Students/Retirees \$5.00.  
Online registration at [www.fesaus.org](http://www.fesaus.org)