



For Immediate Release:

Hydrocarbon Processing Award 2022 Winners Honored at Houston Gala

October 12, 2022 HOUSTON—Nearly 150 of the midstream and downstream oil and gas industry’s brightest minds gathered Wednesday to find out, and celebrate, the winners of the 2022 *HP Awards*. The awards ceremony seeks to recognize and honor the midstream and downstream processing industry’s top innovations and innovators.

Honorees took home awards in 17 categories—14 encompassing the latest technological advances in the hydrocarbon processing industry and three people awards—from the gala event in Houston, Texas. These innovations are enabling refinery, petrochemical and gas processing/LNG operators to optimize their operations.

Over 100 nominations were submitted from more than 18 countries. Each abstract was voted on by an independent *Hydrocarbon Processing* advisory board.

A complete list of the categories and winners appears below:

- **Best AR/VR/AI Technology**— Forecast 360™ – Symphony Industrial AI
- **Best Asset Monitoring Technology**—Emerson’s AMS Asset Monitor with AMS Machine Works Software v1.7 – Emerson
- **BEST ASSET RELIABILITY/OPTIMIZATION TECHNOLOGY**—LUMINAI Refinery Advisor – Beyond Limits
- **BEST AUTOMATION TECHNOLOGY**— Plant-Wide Optimizer – Honeywell
- **Best Catalyst Technology**— Reliance Olefins Removal Catalytic Technology (REL-ORCAT) – Reliance
- **BEST DIGITALIZATION TECHNOLOGY**— Connect'In® – Axens
- **BEST GAS PROCESSING/LNG TECHNOLOGY**— MeOH-To-Go® plant system – Modular Plant Solutions
- **BEST HEALTH, SAFETY OR ENVIRONMENTAL CONTRIBUTION**— Safety Watch Real Time Locating System – Honeywell
- **BEST INSTRUMENT TECHNOLOGY**— Proline 10 flowmeter line – Endress+Hauser
- **BEST MODELING TECHNOLOGY**— Topnir™ Crude Modeling – Topnir
- **BEST PETROCHEMICAL TECHNOLOGY**— Atol® – Axens
- **BEST REFINING TECHNOLOGY**— EARTH® - Enhanced Annular Reforming Tube for Hydrogen and syngas – Technip Energies and Clariant Catalysts
- **SUSTAINABILITY**—Modular *Carbon Capture & Storage (MCCS™)* – Entropy, Inc.
- **LICENSOR OF THE YEAR**—Lummus Technology

- **MOST PROMISING ENGINEER**— Aniruddha Kulkarni – Bharat Petroleum Corporation Ltd.
- **EXECUTIVE OF THE YEAR**—Dr. Rajeev Kumar – Bharat Petroleum Corporation Ltd.
- **LIFETIME ACHIEVEMENT**— Didier Lambert – Topnir

The 2022 *HP* Awards were generously sponsored by Reliance Industries Limited (Gold), Lummus Technology (Gala Gift), BASF (Spotlight on Technology), KBC (a Yokogawa Company) (Sustainability Award), Raffineria di Milazzo S.C.p.A. (Digitalization), SINOPEC (Registration).

Hydrocarbon Processing, the leading oil and gas trade journal for the hydrocarbon processing industry, has a worldwide circulation of more than 30,000 subscribers. Gulf Energy Information has published *Hydrocarbon Processing* for more than 100 years. Additional information on the *HP* Awards program can be found at www.HydrocarbonProcessing.com/Awards.

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