

Draft Agenda

Meeting: Fifth SEAFOM Industry Event in association with the Inflow Control Technology Network (ICT)
 Dates: 6th & 7th October 2022
 Venue: Ballroom A, Hilton Post Oak Hotel, 2001 Post Oak Blvd., Houston, TX 77065, USA
 Phone: +1-713-961-9300
 Directions: See below
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Thursday, 6 th October – Day 1			
Arrival & Registration			08.00
Safety message			08.30
1	Welcome & Introduction	Shreekant Mehta, OTM	08.35
2	Increased recovery and lower carbon intensity - field experiences and future potential	Geir Elseth / Ingvild Berg Martiniussen, Equinor	08.45
3	Bringing the latest DFOS innovations from other industries to the oil and gas sector	Lena Urmantseva, AP Sensing	09.15
4	Characterizing performance of AICD completions with Downhole Fiber Optic Sensing	Brian Seabrook, ExxonMobil	09.45
Tea/ coffee break and Exhibition			10.15
5	Thunder Horse DAS installation and acquisition	Jean-Paul van Gestel, bp	11.00
6	In-Well Multiphase Flow Measurement with Strategically Positioned Local and/or Distributed Acoustic Sensors Based on Sound Speed Measurements Above and Below the Bubble-Point Pressure	Haldun Unalmis, Weatherford	11.30
7	SEAFOM Work Groups Status Report	Work Group Leaders	12.00
Lunch and Exhibition			12.30
8	Comprehensive Simulation Design for ICD Application in CCUS Application	Bona Prakasa, Halliburton	13.30
9	The Use of In-Line Flow Control Devices to Maintain Injection Stability in a Carbon Storage Injection Well	Michael Konopczynski, Tendeka	14.00
10	Monitoring Multi-Phase Flow in Unconventional Wells	Julian Drew, Halliburton	14.30
Tea / coffee break and Exhibition			15.00
11	Development of a Sub-cool Reactive ICD for Optimization of SAGD Wells	Oscar Becerra Moreno, Baker Hughes	15.45
12	The Use and Performance Monitoring of AICD Completions in Viscous Oil Horizontal Producing Wells in a Low Operating Cost, North American Land Asset: A Case Study	Morteza Akbari, Tendeka	16.15
13	Wrap Day One and Intro to Day Two	Steering Committee	16.45
Drinks reception and Exhibition			17.00
Close			19.00

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Friday, 7 th October – Day Two			
Arrival			08.00
Safety Message			08.30
14	Welcome		08.35
15	Operator Roundtable		08.40
Tea / coffee break and Exhibition			10.05
16	Factors to weigh up when considering the use of engineered fiber with DAS	David Hill, Sintela	10.35
17	High performance distributed acoustic sensing enabled by enhanced Rayleigh backscattering fiber	Ping Lu, OFS	11.05
18	Flow Profiling Using Fiber Optics in a Horizontal Steam Injector with Liner-Deployed Flow Control Devices	Mohammad Javaheri, Chevron	11.35
Lunch and Exhibition			12.05
19	High resolution distributed acoustic and strain sensing	Mahmoud Farhadiroushan, Silixa	13.05
20	High resolution and accuracy for petroleum industry applications: a comprehensive review of the development of distributed fiber sensor based on coherent interaction of the probe and the depleted pump (CIPDP) technology	Lufan Zou, Oz Optics	13.35
21	On the use of DAS, DTS, and DTGS to detect and monitor leaks in well	Maxime Vernier, FEBUS Optics	14.05
22	Case studies about DAS coupling validation for geophysical application	Joel Le Calvez, Schlumberger	14.35
23	Closing Remarks	Steering Committee	15.05
Tea / coffee break and Exhibition			15.15
Close			16.00

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Exhibitor List

1. AFL / Verrillon
2. Ametek
3. AP Sensing*
4. FEBUS Optics*
5. Halliburton*
6. NBG
7. Oz Optics*
8. Prysmian
9. Schlumberger*
10. Silixa*
11. TE Connectivity
12. Tendeka

*Hardware demonstrations

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Map / Directions

From Downtown Houston to Hotel:

Start out going Northwest on Lamar St toward Travis St. Turn right on Travis St. Stay straight onto Memorial Dr. Turn slight left onto Woodway Dr. Turn left onto W. Loop Fwy N. Turn right on Post Oak Blvd. Go through four traffic light intersections. The hotel is on your left, 2001 Post Oak Blvd.

From Houston Intercontinental Airport

Distance from hotel: 28 mi.

Drive time: 35 min.

Directions: Take JFK to Beltway 8 W. Take Beltway 8 to I-45 S to Downtown. Take I-610 W to I-610 S. Exit Post Oak Blvd, turn right on Post Oak Blvd, pass through 4 traffic lights. Drive is on left.

From William P. Hobby Airport

Distance from hotel: 17 mi.

Drive time: 25 min.

Directions: Exit Airport Blvd, turn left on Broadway. Turn left on I-45 N. Follow to I-610 W then I-610 N. Exit Westheimer, turn left. At first traffic light turn right. Driveway is on right.

Parking at hotel

Self Park over-night guest \$16.00 and local attendee Day/Event rate \$8.00. Valet parking at \$30.00 per day

