

Agenda

2018 North America Perforating Symposium

Wednesday, August 1

Moody Gardens, Galveston, Texas

7:00 - 8:00

Breakfast and Registration

8:00 - 8:15

IPFCo State of the Organization

Novel Perforating Concepts

Frank Preiss & Brenden Grove

8:15 - 8:45

2018-NAPS-01

A New Concept For Perforating That Integrates Propellant and Shaped Charges
Nadir Nery, Allied-Horizontal Wireline Services

8:45 - 9:15

2018-NAPS-07

Perforating for Hydraulic Fracturing: Next-Generation Technologies for Unconventional Well Completions
Jim Gilliat, Baker Hughes

9:15 - 9:45

2018-NAPS-15

Measuring In-Situ Perforation Performance Using Downhole Video Images
Glyn Roberts, EV

9:45 - 10:00

Break

Perforation Testing

Mark Brinsden & James Barker

14:30 - 15:00

2018-NAPS-21

Matching Field Conditions in the Perforation Laboratory: How Close is Close Enough?
Phil Crabtree, Chevron ETC

15:00 - 15:30

2018-NAPS-05

A Flow Laboratory Study of an Enhanced Perforating System Designed for Well Stimulation
Tim Sampson, Baker Hughes

15:30 - 16:00

2018-NAPS-31

RDX vs HMX Performance in Modern Perforating
Shaun Geerts, Owen Oil Tools

16:00 - 16:30

2018-NAPS-43

Lifetime extension of HMX under demanding time-temperature conditions
David Skyler, Schlumberger

12:00 - 13:00

Lunch

Operational Efficiency Improvements

David Smith & Kerry Daly

13:00 - 13:30

2018-NAPS-17

Oriented Perforating System for Sand Prevention in Vertical Wells
Jason Cook, Halliburton

13:30 - 14:00

2018-NAPS-40

Setting a New Pace in Perforating
Fernando Garcia-Osuna, Schlumberger

14:00 - 14:30

Break

Perforation Testing

Bill Myers & Matthew Clay

14:30 - 15:00

2018-NAPS-14

Shaped Charge Performance Evaluation Section IV - What is the best method for post shot flow evaluation?
Liam McNelis, DynaEnergetics

15:00 - 15:30

2018-NAPS-38

Pore-Scale Analysis of Crushed Zone Damage in Indiana Limestone
Andrew Seagraves, Schlumberger

15:30 - 16:00

2018-NAPS-24

Laboratory Observations of Dynamic Effective Stress Associated with Dynamic Underbalance on Lower Strength Formations
Dennis Haggerty, Halliburton

16:00 - 16:30

2018-NAPS-11

Consistent Entry Hole Perforators, Know The Difference
James Kinsey, Owen Oil Tools

16:30 - 17:00

Closing Remarks

NAPS 2018 AWARDS:

Mark Brinsden

In recognition of his contributions to the Perforating Industry of which included the founding of the International Perforating Forum along with its Executive Committee, and active leadership and participation within the API RP-67 and RP-19B committees.

Frank Preiss

In recognition of his contribution made to the advancement of Perforating Safety for his assistance with maintaining an industry incident database for the current industry incident reporting system, available via perforators.org.

Jim Ellis

In recognition of his technical contributions to the Perforating Industry that were foundational to the development of the PX-1 Expendable Fireset designed to be immune from stray voltages and RF environment.

Claude Jones

In recognition of his technical contributions to the Perforating Industry of which includes the research, design and record-setting performances of many different sizes of shaped charges manufactured by Schlumberger Oilfield Services.

Tim Golian

In recognition of his contributions to the Perforating Industry of which included a long-standing committee member and active Secretary of the API RP-19B committee for 20+ years.