

# O&G to Energy:

Flexibility in a changing world

**6-7 October 2021**  
Online Exhibition

In partnership with



**MEET THE SPEAKERS**





# MEET THE SPEAKERS



Expert speakers from around the world, with a range of specialisms. New, on-demand lectures, including keynotes from special guests in the oil and gas industry. Dedicated breakout rooms with live presentations.

You'll find all this, and much more, at Parker's two-day virtual oil and gas event.

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Arne Martin Aanerud



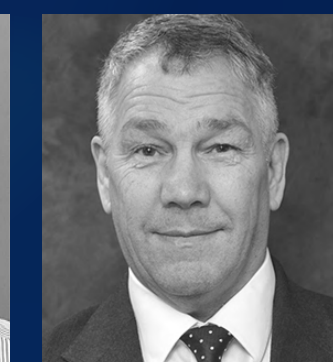
Gavin Barker



Christian Bengtsson



Henrik Bjorklund



Jim Breeze



Diveena Danabalan



Dave Edwards



Grant Fallows



Philip Ingate



Andreas Lengnowski



Scott Kane



Clara Moyano



Peter McGuigan



Spencer Nicholson



Pavlos Papadopoulos



Ramiz Selimbasic



Rasim Berk Sucuoglu



Nicolas Villemain



Christian Wacker



Dr Philipp Wagener



Gary Wain



# LECTURE CINEMA: SPEAKERS



The Cinema gives you access to new, on-demand presentations from expert speakers, including special guests from the oil and gas industry.

Key Areas:

- Materials Selection
- Digitalization & Efficiency
- Routes to Carbon Zero
- Skills, Training & Safety.



## ARNE MARTIN AANERUD

TECHNICAL MARKETING MANAGER,  
NEXANS

Arne is a marketing intelligence expert with vast knowledge of subsea applications.

Since joining Nexans in 2011, Arne has worked in a range of specialist and technical roles – from heating and electrical solutions on floor and pipeline applications, to cabling for ROVs and hoses for offshore mining. His current focus is marketing intelligence and looking at future trends for the high voltage industry.

### KEY AREAS OF EXPERTISE

Marketing intelligence, energy transportation, umbilical and cabling design.

[www.nexans.com](http://www.nexans.com)



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## GAVIN BARKER

APPLICATIONS ENGINEER

Gavin joined Parker in 2019 as an applications engineer in Parker's Hydraulic & Industrial Process Filtration Division EMEA.

He has held technical roles for more than 10 years, with expertise across the oil and gas, power generation and fuel cell markets. He serves as Technical Support and has implemented significant cost saving initiatives in production.

Gavin also holds a Master's degree in Electronic Engineering from the University of Southampton and is a Chartered Engineer with the Institute of Engineering and Technology.

### KEY AREAS OF EXPERTISE

Control systems, electronics, installation and commissioning.





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## DIVEENA DANABALAN

SENIOR ENERGY ANALYST & STRATEGIC  
RELATIONSHIP MANAGER, OIL & GAS,  
ENERGY INDUSTRIES COUNCIL

Diveena is responsible for business  
intelligence in upstream projects across  
Europe, Russia & the Caspian Region and  
Sub-Saharan Africa.

She holds an MSci in Environmental  
Geoscience from the University of Bristol  
and a PhD in Geological Sciences from  
Durham University.

After completing an Equinor-sponsored PhD  
in the usage of the noble gases and nitrogen  
isotopes as geochemical tracers in helium  
exploration, Diveena joined the EIC in  
June 2018.

### KEY AREAS OF EXPERTISE

Business intelligence in upstream oil and gas.

[www.the-eic.com](http://www.the-eic.com)



## GRANT FALLOWS

ENGINEERING AND MARKET UNIT  
MANAGER, OIL AND GAS

Grant is an elastomeric seal design and  
manufacturing expert with 23 years of  
technical experience.

He joined Parker in 2006. Based in the UK,  
Grant designs sealing solutions for oil and  
gas applications and application engineering  
across Europe, the Middle East and Asia.

He started his career as a mechanical  
engineering apprentice, before attending  
Sheffield Hallam University to obtain a  
Bachelor of Engineering (Honours) degree.

### KEY AREAS OF EXPERTISE

Seal design and manufacturing.



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## SCOTT KANE

PROGRAM MANAGER, DIGITAL PRODUCTS

Based in Cleveland, US, Scott brings 35 years  
of experience in the industrial/mobile motion  
and control industries, including on and off  
shore oil and gas.

Since joining Parker in 1986, Scott has  
worked in a range of engineering, sales,  
project management, business  
development and application roles. He has  
had numerous articles published focused  
on the design, maintenance and  
troubleshooting of fluid conveyance systems.

### KEY AREAS OF EXPERTISE

Fluidpower systems with particular emphasis  
on asset management techniques and  
product digitization.





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## ANDREAS LENGNOWSKI

MARKET MANAGER

Andreas offers close to 40 years' experience in hydraulic components, systems and commissioning. After career stages with other global leaders and running his own business, Andreas joined Parker in 2008. He was appointed market and product development manager in 2018. On his initiative, Parker successfully launched its EMEA Certified Accumulator Service Center Program. Andreas works in new markets and applications and has launched new and re-certified products, focusing on electrification, hydrogen and power generation.

### KEY AREAS OF EXPERTISE

Technology, legal and regulatory requirements for fluid and thermo-dynamic applications.



## PETER MCGUIGAN

ENGINEERING AND MARKET UNIT  
MANAGER, OIL AND GAS

A Chartered Engineer with degrees in mechanical engineering, materials engineering and acoustics engineering, Peter has worked in gas turbine air intake system design for 20 years.

He has published several papers, including at the American Society of Mechanical Engineers (ASME) and the International Institute of Noise Control Engineering (IINCE).

### KEY AREAS OF EXPERTISE

Filtration for liquefied natural gas (LNG).



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## CLARA MOYANO

INNOVATIONS ENGINEER, MATERIALS SCIENCE

As an expert metallurgist for Parker's Instrumentation Group, Clara handles a wide range of technical materials-related challenges. She regularly advises major companies on materials selection, including support to oil and gas producers working on platforms around the world.

She joined Parker in 2005 and has been involved in NORSOK implementation at Parker for around 15 years. A member of the National Association of Corrosion Engineers (NACE) since 2006, she sits on several committees with voting authority.

### KEY AREAS OF EXPERTISE

Tackling corrosion, materials selection for design specifications and quality certifications/regulations around the manufacturing of metals.





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## PAVLOS PAPADOPOULOS

GLOBAL MARKET MANAGER

Pavlos is a market development expert with more than 15 years' experience in the oil and gas industry.

He joined Parker in 2017 as Global Market Manager for two industrial process filtration business units. His design and applications knowhow spans several industries, including the boiling energies markets.

Previous experience includes sales and marketing roles for a metallic products manufacturer. Pavlos also holds an MSc in Chemical & Process Engineering and an MBA qualification.

### KEY AREAS OF EXPERTISE

Industrial process filtration, separation and condition monitoring technologies.



## NICOLAS VILLEMMAIN

GLOBAL CAPITAL PROJECTS MANAGER

Nicolas is a capital projects expert with extensive knowledge of the oil and gas, power generation and petrochemical markets.

Nicolas joined Parker in 2005 and currently manages Parker's worldwide instrumentation capital project team, supporting oil and gas customers, end users and EPCs. With 22 years' experience in process control, his career spans global specification management, market development and sales engineering roles.

### KEY AREAS OF EXPERTISE

Global capital projects, specification development, process to instrumentation connections and commercial negotiations.



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## DR PHILIPP WAGENER

METALS INNOVATION CENTER MANAGER

Philipp has worked in the field of material science, (electro-) chemistry and chemical engineering for more than 15 years. He focuses on upscaling of chemical processes from lab scale to manufacturing size.

After joining Parker's High-Pressure Connectors Europe Division five years ago, he established the Metals Innovation Center for development and application of new surface technologies and corrosion protection of fluid connectors.

Philipp holds a Diploma (BSc/MSc) in Chemistry, a PhD in Physical Chemistry from University of Göttingen and a habilitation degree in Technical Chemistry from University of Duisburg-Essen.

### KEY AREAS OF EXPERTISE

Material science, corrosion and new surface technologies.



# TRAINING ZONE: SPEAKERS



The dedicated Training Zone features six breakout rooms, with live presentations from friendly and knowledgeable speakers across both days.

Key Areas:

- Materials Selection
- Digitalization & Efficiency
- Routes to Carbon Zero
- Skills, Training & Safety.



## CHRISTIAN BENGTSSON

PRODUCT LEADER, VARIABLE AND FIXED MOTORS

Christian is an expert in pump and motor technology, with more than 25 years of experience of bent axis products.

He joined Parker in 1995 and is now the product lead for bent axis pumps and motors, as well as focusing on business development.

Christian's background includes production (particularly machining and assembling pump and motor products) and engineering.

### KEY AREAS OF EXPERTISE

High-performance bent axis pumps and motors for demanding applications.



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## HENRIK BJORKLUND

PRODUCT SUPPORT, VARIABLE AND FIXED MOTORS

Henrik is a technical product expert with more than 30 years' experience in bent axis products.

His background includes the production and product audit of bent axis technology. He has also been involved in supporting new business development over the past 10 years.

Henrik is involved in product support for Parker's latest product launch, the V16 variable bent axis motor.

### KEY AREAS OF EXPERTISE

High-performance bent axis pumps and motors for demanding applications.



TRAINING ZONE:  
SPEAKERS



## JIM BREEZE

PRODUCT MANAGER

Jim brings a wealth of instrumentation product experience from almost 40 years in the industry.

After originally training as a vehicle fitter, Jim moved into product management for instrumentation and control products in 1984.

He joined Parker in 2007, specializing in the Phastite product range. He subsequently became the product manager for flanged products, working on a range of applications and working face-to-face with oil and gas customers globally.

### KEY AREAS OF EXPERTISE

Process to instrument valves.



## DAVE EDWARDS

PRODUCT MANAGER, FITTINGS

Dave has extensive knowledge and over 20 years' experience within the fluid system delivery market, which allows him to provide technical solutions for various oil and gas applications.

Dave joined Parker in 2018. He works across EMEA with Parker distributors and end-user customers to offer the best and most cost effective solutions for the challenges they face in today's ever-changing marketplace. Material selection is key, and Parker believes that the product application should drive this process - providing high quality, long term and durable solutions to customer challenges.

### KEY AREAS OF EXPERTISE

Product technical skills, coaching and new business development.



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## PHILIP INGATE

TRAINING MANAGER

Philip is a fluid connectors technology expert, with more than 35 years of industry experience.

Since joining Parker in 2007, Philip has provided on-site product and assembly training to customers and distributors. His previous experience includes service, maintenance and sales roles.

A member of the British Fluid Power Association, Philip sits on the Education and Training Committee. He is also an advisory member of the National Fluid Power Centre.

### KEY AREAS OF EXPERTISE

Fluid connector technology and applications (technical, product and assembly).





TRAINING ZONE:  
SPEAKERS



## SPENCER NICHOLSON

PRODUCT MANAGER, MANIFOLDS

Spencer is a mechanical design engineer with more than 40 years' experience in process control and instrumentation, primarily related to valves and controls.

He joined Parker in 2001 as division engineering and innovation manager, where he oversaw substantial business growth.

Spencer has been involved in creating, developing and launching new product innovations for many years, including realising a number of associated patents.

### KEY AREAS OF EXPERTISE

Product design for manufacture, in-depth market and applications knowledge.



## RAMIZ SELIMBASIC

PROJECT MANAGER, PIPING

Ramiz is a project manager with more than 20 years' experience in the offshore and marine industries.

Since joining Parker in 2007, Ramiz has worked in project management and leadership roles. As part of a global team with specialist responsibility for piping and flange products, he supports customers with specifications and new product development.

Previous experience includes developing new business and production processes, providing technical support, leading an installation team and supporting companies across EMEA, China, Korea and the United States.

### KEY AREAS OF EXPERTISE

Piping and flange products, new product development.



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## RASIM BERK SUCUOGLU

PRODUCT SUPPORT MANAGER

Rasim has expert knowledge of tubing, piping and hydraulic connection systems.

He joined Parker in 2005 and worked in operational and business development roles before leading on product management across Central Eastern Europe and the Middle East.

Rasim has improved customer satisfaction by researching and supporting technological improvements to products, systems and processes. He holds a bachelor's degree in Mechanical Engineering from the Middle East Technical University in Turkey.

### KEY AREAS OF EXPERTISE

Leak-free tube and pipe connection systems, hydraulic connection systems market trends and commercial/domestic refrigeration systems.





TRAINING ZONE:  
SPEAKERS



## CHRISTIAN WACKER

SENIOR PRODUCT MANAGER, HOSE  
PRODUCTS

Christian is a technical expert with extensive knowledge and experience of high pressure hoses in the oil and gas market, high pressure hydraulics and water jetting high pressure products.

He joined Parker in 2008 and has developed particular product expertise in the oil and gas industry. Prior to that, he was a project engineer at a technology company for several years.

Christian graduated with a degree in Industrial Engineering from the Technical University Kaiserslautern in Germany.

### KEY AREAS OF EXPERTISE

Product life cycle management, value marketing, value engineering and project management.



## GARY WAIN

PIPING PRODUCT MARKETING MANAGER

Gary has a wealth of process control and factory installations knowledge, gained from 45 years in electrical, manufacturing and logistics.

Formerly General Manager of a mining tech business, Gary joined Parker in 2016 as a product expert for three key marine and industrial brands. He has been involved in development of marine and industrial products, helping companies to grow business.

He leads a technical team with expert understanding of a range of instrumentation products, including pipe to instrument valves, cryogenic valves and mining safety solutions.

### KEY AREAS OF EXPERTISE

Piping and valve products for instrumentation.

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WITH OIL AND GAS CONTACTS



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