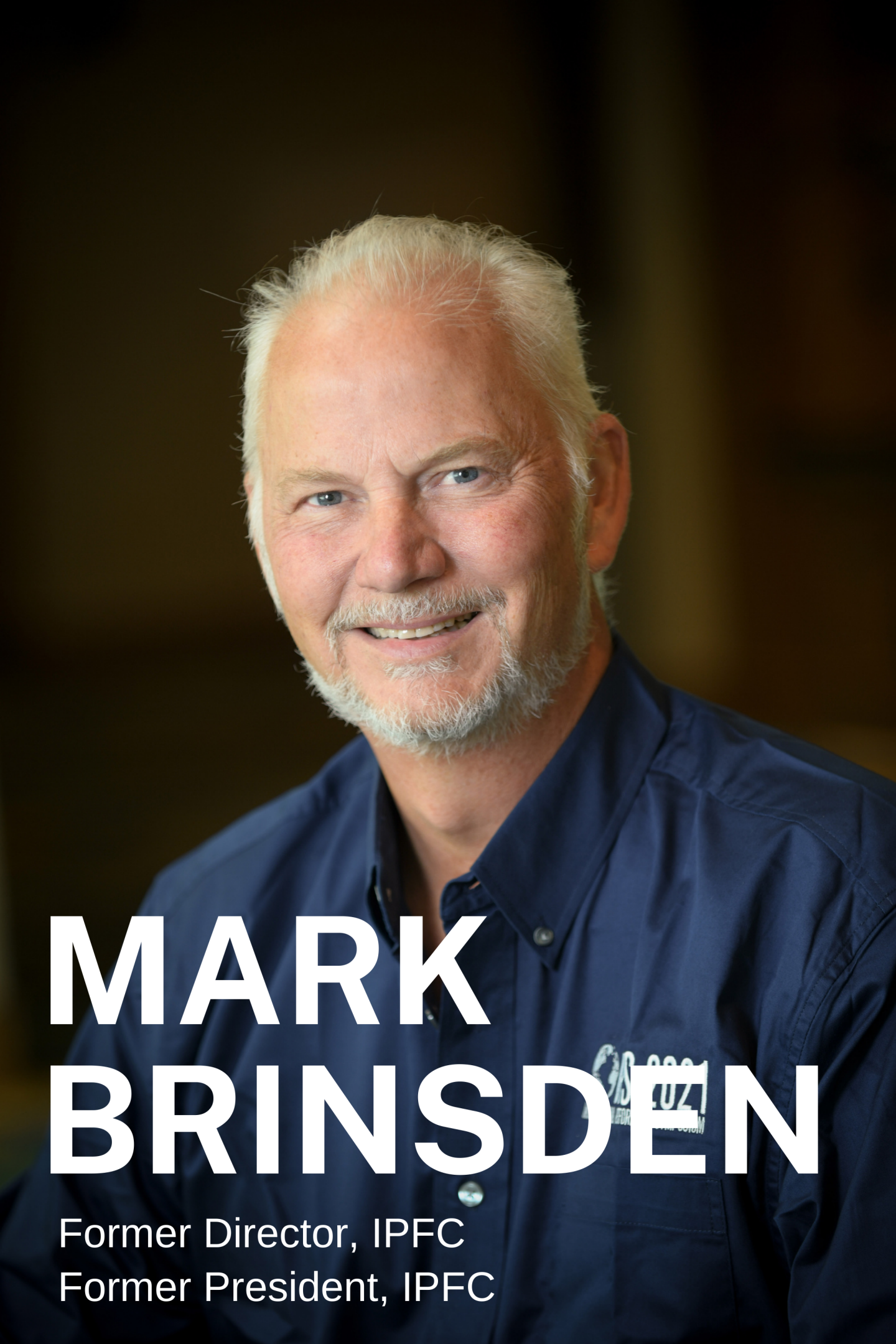


# IPFC

**DIRECTORS, OFFICERS &  
REGIONAL COMMITTEES**

 [PERFORMANCERATORS.ORG](http://PERFORMANCERATORS.ORG)



# MARK BRINSDEN

Former Director, IPFC  
Former President, IPFC

The organization is deeply grateful to Mark Brinsden for his foresight and unwavering commitment to the IPS and the IPFC over the past 16 years.

Mark S. Brinsden has made significant contributions as a Senior Production Technologist, Principal Technical Expert, and Team Lead – Perforating for Shell’s global business, emphasizing well performance and safety through effective perforating. He leads a functional team of Subject Matter Experts and focal points within the Shell Global organization, delivering impactful results at the field level. Mark holds a BSc from Edinburgh University and brings over 35 years of industry experience across many operating areas worldwide.

In addition to his role at Shell, Mark is the Chair of the API RP 19B perforating committee and the President and co-founder of the International Perforating Forum and International Perforating Symposium Series. He also founded [www.perforators.org](http://www.perforators.org), an industry group dedicated to advancing perforating technology. Mark has been active with the SPE, serving as Chairman of the SPE Energy Information Committee, an SPE Aberdeen Board Member, an SPE Journal Technical Editor, and a presenter of numerous conference papers.

Throughout his career, Mark has traveled extensively across Shell’s global assets, providing advanced training in Perforating Optimization and detailed assistance in achieving optimal inflow performance from complex reservoirs. He has collaborated with several manufacturers and contractors to develop new perforating technologies and is the inventor or co-inventor of several gun systems currently under development.

Mark’s dedication, expertise, and innovative spirit have significantly advanced the field of perforating technology, making a lasting impact on the industry and the organizations he has served.



# NEW DIRECTORS CHANGES

Phillip Crabtree

Brenden Grove

David Smith

Matthew Clay

Hanaey Ibrahim

New Director

New Director

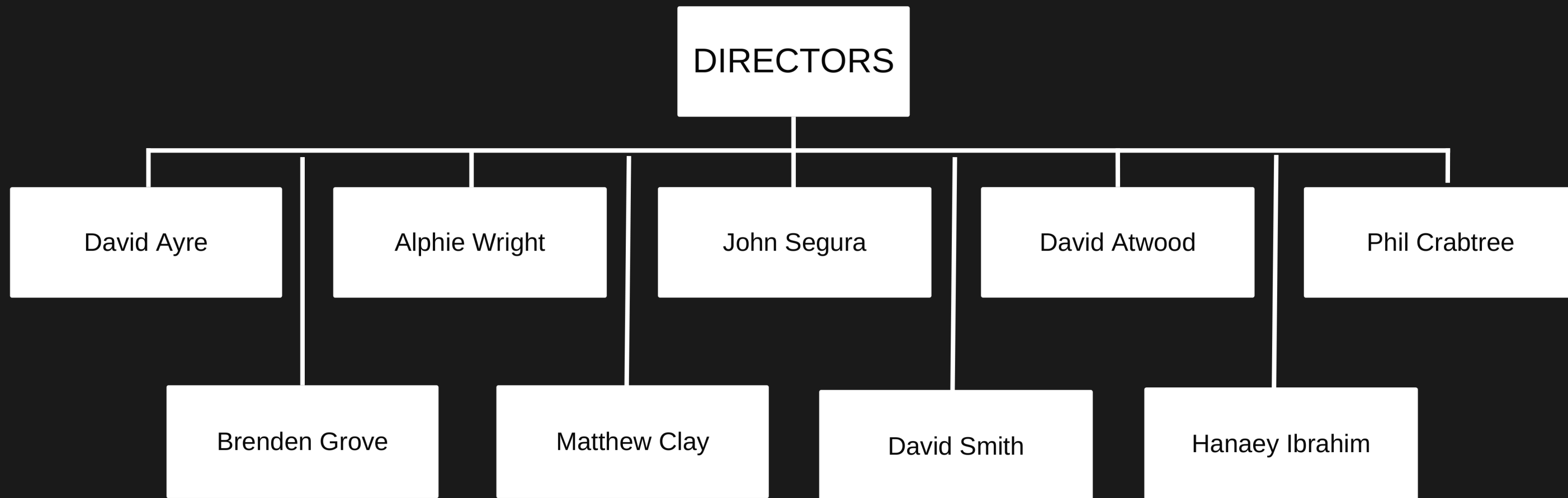
New Director

New Director

New Director



# ORGANIZATION CHART



# DIRECTORS



**DAVID AYRE**

Director



**ALPHIE WRIGHT**

Director



**JW SEGURA**

Director



**DAVID ATWOOD**

Director



**PHIL CRABTREE**

Director



**BRENDEN GROVE**

Director



**MATTHEW CLAY**

Director



**DAVID SMITH**

Director



**HANAHEY IBRAHIM**

Director

# ADVISORS TO BOARD OF DIRECTORS



**MARIZZA PICHE**

General Counsel



**ELIANA MANDUJANO**

Marketing/PR





# NEW OFFICERS CHANGES

Phillip Crabtree

Alphie Wright

Brenden Grove

David Smith

Matthew Clay

Hanaey Ibrahim

President

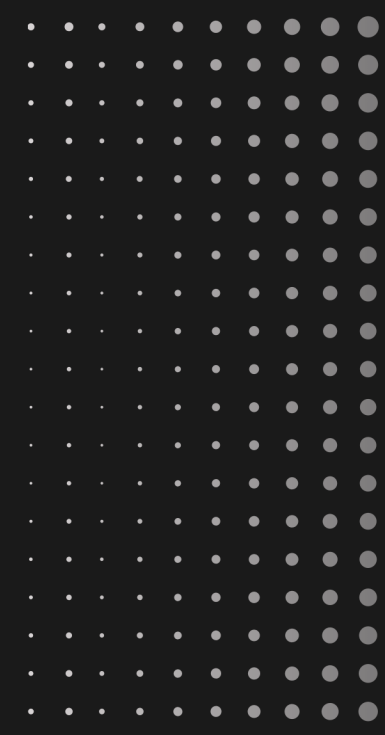
VP

Secretary-Elect

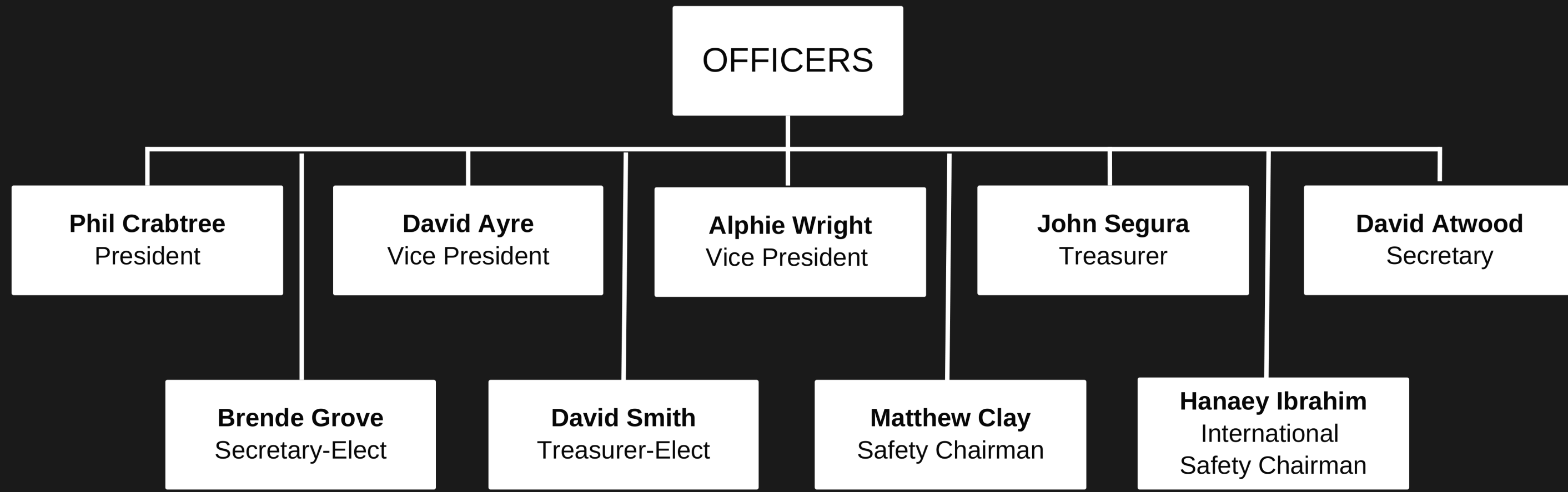
Treasurer-Elect

Safety Chairman

International Safety Chairman



# ORGANIZATION CHART





# OFFICERS



**PHIL CRABTREE**

President



**DAVID AYRE**

Vice President



**ALPHIE WRIGHT**

Vice President



**JW SEGURA**

Treasurer



**DAVID ATWOOD**

Secretary



**BRENDEN GROVE**

Secretary-Elect



**DAVID SMITH**

Treasurer-Elect



**MATTHEW CLAY**

Safety Chairman



**HANAAY IBRAHIM**

International Safety Chairman

# ORGANIZATION CHART



# EXECUTIVE COMMITTEE



**BRENDEN GROVE**  
Executive Editor, JIPF



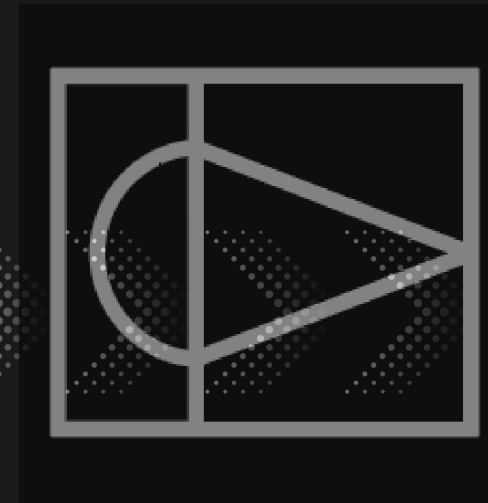
**DAVID SMITH**  
Membership Chairman



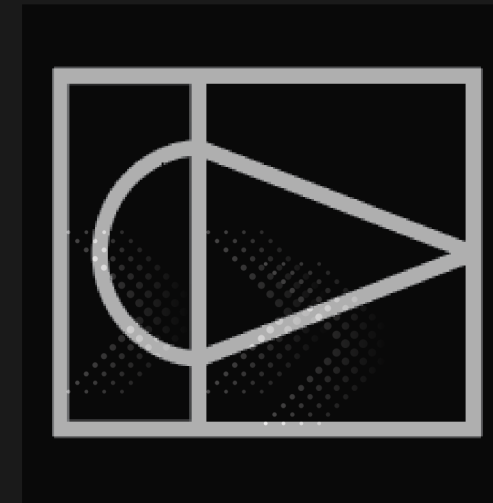
**MATTHEW CLAY**  
Safety Chairman



**HANAHEY IBRAHIM**  
International Safety Chairman



**?**  
Continuing Education



**?**  
Young Professionals



# PHIL CRABTREE

Director, IPFC  
President, IPFC

Since 1995, Phil has been primarily focused on perforating performance, completion engineering and design, and teaching completion application and practices in the petroleum industry. With 29 years of industry experience, Phil has been involved in the development of completion equipment along with the marketing, sales, applications, manufacturing, project management, product line management and operations of this equipment. Phil's current role is Subject Matter Expert in Completions and Perforating in the Completion Engineering Unit of the Chevron Technical Center.

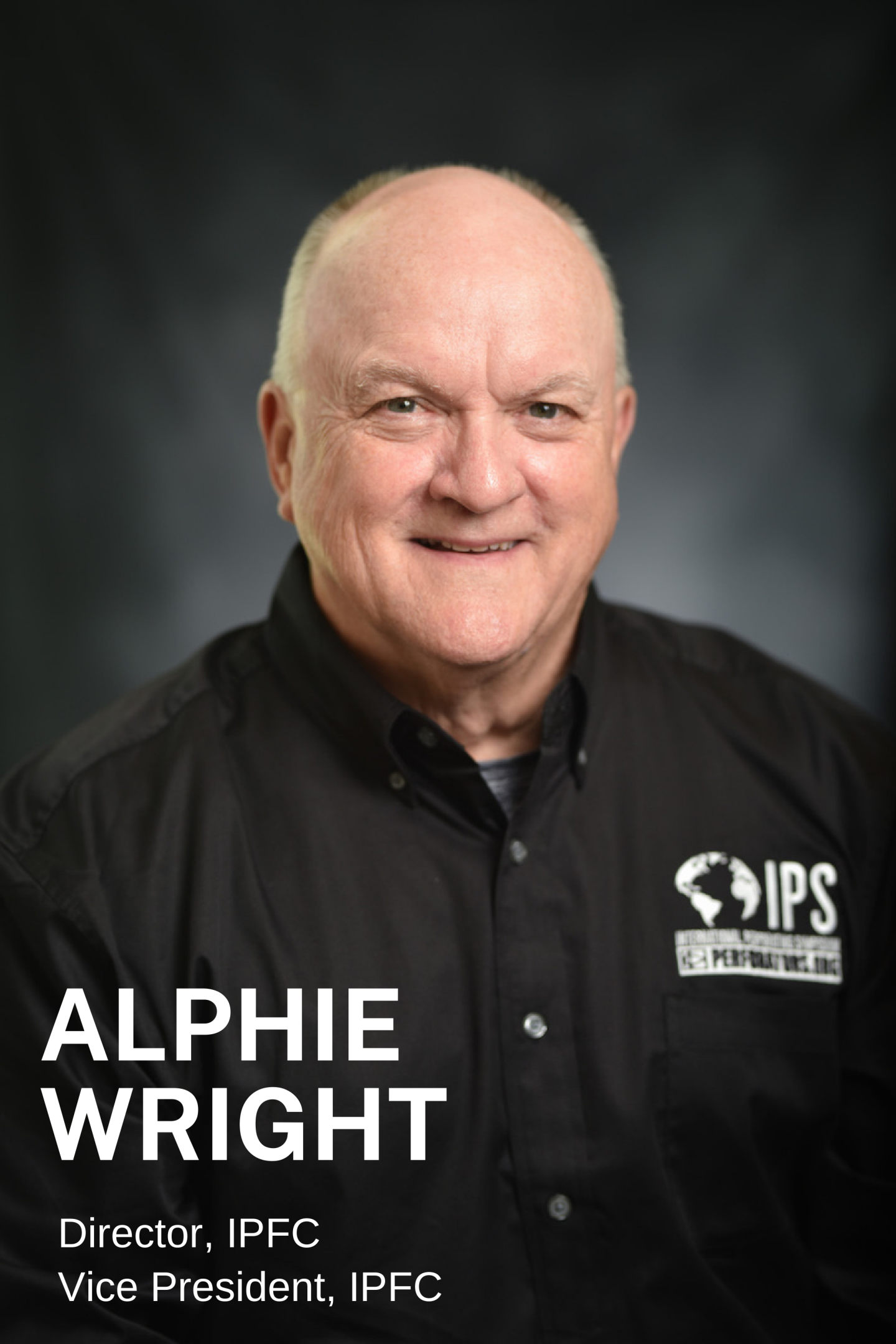
Graduate of Oklahoma State University with a BS in Mechanical Engineering and various military certificates in Electronics from the United States Marine Corps, Phil has used his education and experience to develop various packer systems, liner hangers, intelligent well completions, HPHT completion systems, tubing conveyed perforating, wireline perforating, drill stem testing, downhole video, multi-finger caliper, fiber optic systems, acoustics, data gauges, high speed wireline telemetry, wireline power tools, well test equipment, frac flowback, drilling chokes and subsea intervention systems. Phil's has authored several technical papers on perforating and drill stem testing at Chevron.

From 2010 Phil has been a Committee Member of the International Perforating Symposium and API RP 67 Steering Committee involved in various roles assisting in improving the perforating industries best practices and standards. In addition, Phil developed his leadership skills in the Marine Corps and was deployed in Operation Desert Storm in Kuwait and Saudi Arabia.



# DAVID AYRE

Director, IPFC  
Vice President, IPFC



# ALPHIE WRIGHT

Director, IPFC  
Vice President, IPFC

Alphie Wright has been in the oil industry for over 30 years with experience in domestic and international roles involving engineering, sales and operations. Alphie began his oilfield career as a cased-hole logging engineer with NL McCullough where he eventually held other various engineering roles. When Western Atlas purchased NL McCullough in 1989, Alphie moved into regional engineering position and eventually management positions in the US Operations. With the purchase of Western Atlas by Baker Hughes in 1998, Alphie was moved into the role of Senior Applications Engineer for the TCP / Perforating division and ended up as the Product Line Manager.

Alphie started with Titan Specialties in 2008 as VP of Sales and Marketing where he continues to hold that position for the Titan Division of Hunting Energy Services. He currently serves on the Steering Committees for both the API RP-19B and RP-67 Committee along with International Perforating Forum. He is also an active member of the Society of Petroleum Engineers and holds a Bachelor of Science degree in Petroleum Engineering from Texas A & M University.

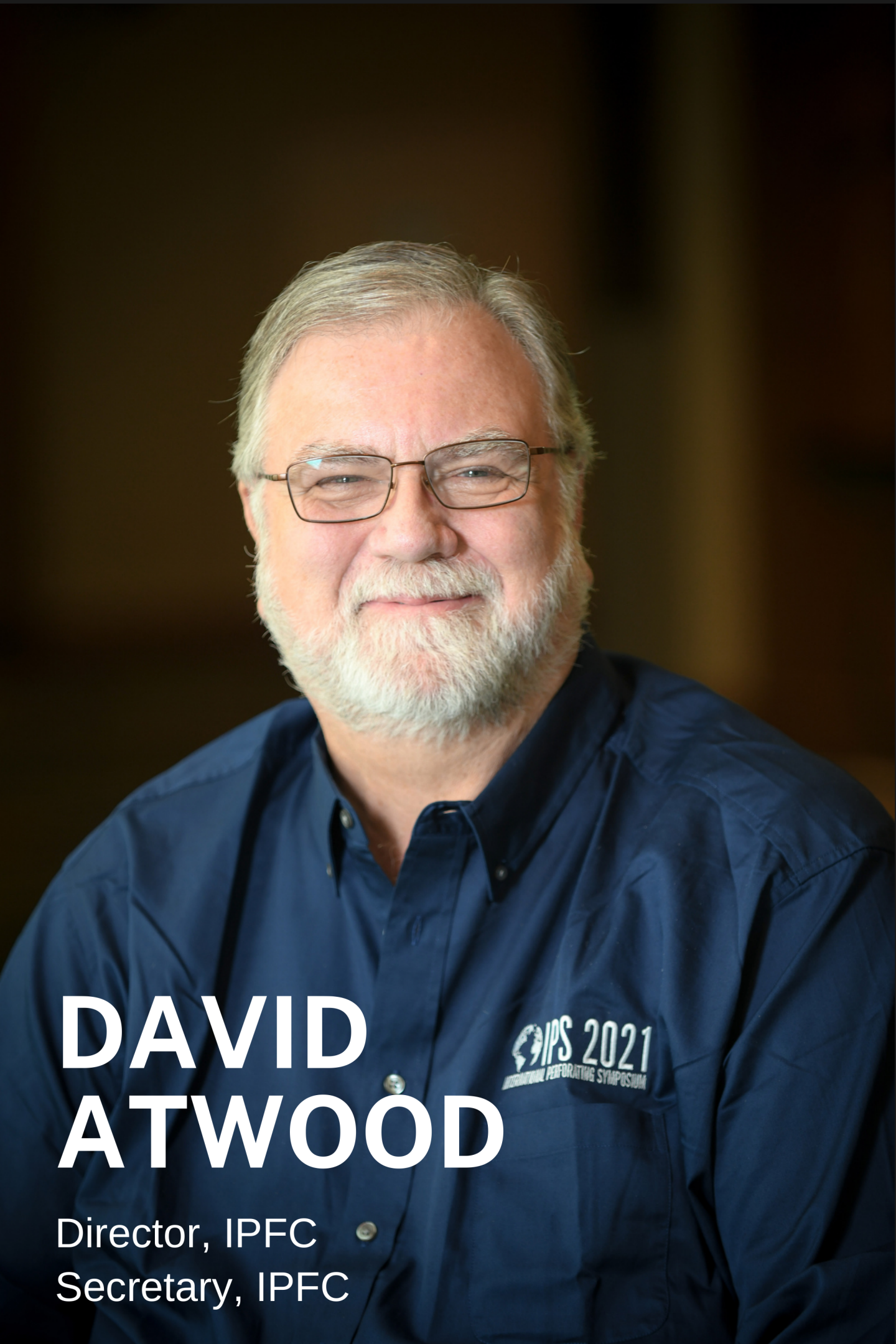


# JW SEGURA

Director, IPFC  
Treasurer, IPFC

John “JW” Segura is Perforating, DST, Pipe Recovery Global Product Director Wireline for Baker Hughes. John “JW” Segura is a nearly 40 year veteran of the Wireline industry and currently the Senior Product Manager – Perforating, for Baker Hughes. He is a published author and presenter for the International Association of Drilling Contractors (IADC), the American Society of Mechanical Engineers (ASME), and the Artificial Lift R&D Council (ALRDC).

JW has published work in SPE One Petro and several periodicals including SPE Drilling & Completion. JW serves within several industry technical organizations, including: Steering Committee overseeing the revision of the API RP67 document, Recommended Practice for Oilfield Explosives Safety, and the API RP19B document, Perforator Witnessing Program, and a Director / Treasurer of the International Perforating Forum Company. JW remains an active participant in the operations arena and is a perforating and pipe recovery product patent holder.



# DAVID ATWOOD

Director, IPFC  
Secretary, IPFC

David C. Atwood, P.E. is a Mechanical Engineer, retired from Schlumberger in 2020. His last Schlumberger position was in the Rock & Fluids Product Line at SRC in Rosharon, TX where he was the Rapid Response Manager and Sustaining Engineer. Prior to this he was the TerraTek Engineering Center Manager at TerraTek, a Schlumberger company, in Salt Lake City, UT. In this role he oversaw the manufacturing and sale of TerraTek brand Rock Mechanics and Core Analysis testing equipment worldwide, and development of new and improved testing systems and products. Prior to this he was the Productivity Enhancement Research Facility (PERF Lab) Manager in the Perforating Research and Perforating Technology Departments at SRC, and Manager of Client Testing Activities within the PERF Lab. Prior to this, he was a Senior Engineer at Sarcos Research Corporation, involved in entertainment robotics, including the robotic dinosaurs at Jurassic Park – The Ride at Universal Studios Hollywood, the robotic water fountains at the Bellagio Hotel in Las Vegas, and humanoid robots at Disney theme parks. Prior to this he was a Senior Engineer at TerraTek, Inc, where he set up and later ran the TerraTek Completions Research Laboratory. He holds a BS degree in Mechanical Engineering from the University of Utah (1978). He is also a registered Professional Engineer (Mechanical) in the states of California, Utah and Texas. He has over 42 years of experience in various phases of the energy and oil and gas industries, with the majority (33+ years) being spent in laboratory testing and drilling and completions research activities for TerraTek and Schlumberger. He has authored or co-authored nineteen SPE papers and four JPT articles. He was the chairman of the API RP-19B Section 4 task group, to re-write that portion of the RP and was one of the two principal authors for that effort. He is also a senior member of the industry consortium task group in charge of the re-write of the RP-19B Section 2. In retirement, David hopes to continue to support perforating research activities, industry-wide, and to contribute in any way possible to better understanding of perforating and rock mechanics and how they interact with each other.





# BRENDEN GROVE

Director, IPFC

Secretary-Elect, IPFC

Executive Editor, JIPFC

Brenden has more than 30 years of experience spanning the ballistics and upstream oil and gas industries.

He is currently Chief Technical Advisor, Perforating Technology, at Halliburton's Jet Research Center. Prior to that he held several technical and technical management roles within Schlumberger's perforating Research and Product Development organizations. He started his career in the US Defense industry, developing a specialty in explosives and ballistics.

Brenden has conducted, led, managed, and advised on numerous R&D activities related to perforation optimization, design, modeling, and technology and product development. He has authored/co-authored over 50 publications, including 6 peer-reviewed journal articles. He is inventor/co-inventor on more than 30 patents and applications.

He holds a BS in Mechanical Engineering from the University of Florida, and a MS in Mechanical Engineering from the University of Houston. He has additional formal training in shock physics, material modeling, well completions, production, stimulation, reservoir, well testing, fluids, and explosives engineering.

Brenden is an active member of the API, in particular on various RP19B subcommittees. He is also an active member of the SPE, and of the IPF, where he has served in many capacities including Executive Editor of the Journal of the IPF since its inception in 2015.



# MATTHEW CLAY

Director, IPFC  
Safety Chairman, IPFC

Matthew Clay, with a career spanning nearly three decades, is a distinguished figure in the design of oilfield perforating equipment. His portfolio boasts a multitude of innovative product designs and he is the inventor of over ten patents.

As the Engineering Director at Owen Oil Tools, Matthew oversees a team of experts in explosives, mechanical, electrical, and software engineering, fostering the creation of novel solutions worldwide.

His dedication to the industry is reflected in his longstanding service on various industry committees, and his ongoing volunteer efforts with the International Manufacturers of Explosives (IME), the American Petroleum Institute (API-19B and API RP-67), and his active participation in the International Perforating Symposium in numerous organizational roles.



# DAVID SMITH

Director, IPFC  
Treasurer-Elect, IPFC  
Membership Chairman, IPFC

David Smith holds a Master of Business Management and brings over 20 years of expertise in the oil and gas industry. As a dedicated professional, he has a rich and diverse background, having contributed to both major and independent service and manufacturing companies.

David's extensive knowledge encompasses sales, market development, strategic planning, contract negotiations, and management. He has a robust foundation in logging, perforating, exploration, production, distribution, and global oilfield services. Currently, David serves as the Western Hemisphere Manager for Wireline Products at Weatherford, where he continues to drive innovation and excellence in the field.



# HANAHEY IBRAHIM

Director, IPFC  
International Safety Chairman, IPFC

Hanaey graduated in 1985 and has 30 years experience in offshore and land oil fields. He worked with GUPCO/AMOCO, ZADCO, SHELL and PDO. His interest in perforation started with GUPCO, performing more than 120 perforation jobs. He designed one of the early extreme over balance jobs using nitrified acid in 1996.

His resear in the Flowing Under Balance has been documented by SPE paper and IPS presentation. Hanaey is one of the steering committee members in API RP-67, API RP -19B , API RP19PT, OTC, and IPF. Hanaey is the Chairman of MENAPS since 2011. He was part of Shell Global Perforating team and Subject Matter Expert.

His resear in the live explosive incidents and detonation digitalization was recognized and valuable to the perforation business.



# MARIZZA PICHE

General Counsel, IPFC

Accomplished in house corporate counsel with over 18 years of broad based experience as In house Counsel and Human Resources Director. Significant experience in maritime, upstream, including oilfield services engineering and exploration and production companies. Most recently Marizza works as General Counsel with Allrig, Inc., a multinational oil and gas service company headquartered in Houston, Texas, having offices in the Netherlands, UAE, Singapore and USA.



# ELIANA MANDUJANO

Marketing/PR, IPFC

Eliana has joined the International Perforating Forum in 2014, being involved in the IPS Galveston event planning. She has been working with the IPFC President and Directors on developing the International Perforating Forum, both in the incorporation process and in PR and Marketing. Eliana has extensive international experience having lived, studied and worked in Romania, France, Qatar, and now the US. She has earned two Masters' degrees in European Projects Management and International Business Administration and she is fluent in 4 languages (English, Spanish, French, and Romanian).



# IPFC

## OPEN POSITIONS: YOUNG PROFESSIONALS AND CONTINUING EDUCATION CHAIRS

PASSIONATE ABOUT MAKING A DIFFERENCE IN THE PERFORATING INDUSTRY?  
GET INVOLVED AND BE PART OF THE EXECUTIVE COMMITTEE .

IF INTERESTED, CONTACT US AT  
[INFO@PERFORATORS.ORG](mailto:INFO@PERFORATORS.ORG)

