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DEPS Welcomes Three New Fellows

ALBUQUERQUE, NM, May 13 – Invested on Wed. 27 April at the DEPS Annual Directed Energy (DE) Science & Technology Symposium in Mobile, AL, Dr. Steven Fiorino, Dr. Brad Hoff, and Dr. Steven Griffin, are the newest candidates to be elevated to the rank of Fellow of the Directed Energy Professional Society (DEPS) for their extensive contributions and distinguished service to the DE community. Candidates must have at least 10 years of active practice in DE-related fields such as high power lasers, optics and high power microwave technologies to be considered for Fellow.

Dr. Steven Fiorino, Director of the Center for DE at the Air Force Institute of Technology, was cited for his outstanding contributions to the development and integration of realistic atmospheric characterizations in DE performance models and field tests; education of military officers and industry partners; and unabated service to DEPS.

Dr. Brad Hoff, Senior Scientist (ST), High Power Electromagnetics at the Air Force Research Laboratory DE Directorate, was recognized for his significant and extensive contributions to basic and applied research in high power microwave and millimeter-wave Directed Energy Technologies.

Dr. Steven Griffin, Boeing Chief Engineer Maui Space Surveillance Site (MSSS)/ Senior Technical Fellow, was cited for his laser line-of-sight jitter experimentation, characterization and mitigation for airborne laser and space applications.

“These three professionals elected to be elevated to the rank of DEPS Fellows represent the best of industry, academia and service laboratory careers, each making heavy contributions to the advancement of Directed Energy. Dr. Steve Fiorino has made significant contributions to incorporation of realistic atmosphere into DE modeling and field tests along with providing a pipeline of trained and educated military and civilian professionals. Dr. Steve Griffin is a world leader in structural engineering of aeronautical systems and was instrumental in executing highly specialized laser line-of-sight jitter advancements which enabled airborne laser applications. Dr. Brad Hoff has made significant contributions to basic and applied research in HPM and millimeter waves including specific thrusts related to high temperature dielectric materials, application of additive manufacturing to high power electromagnetic sources, and wideband antenna development. We are honored to now call these three distinguished gentlemen DEPS Fellows,” said Dr. Diana Loree, DEPS Board of Directors Liaison to the BSEA.

The Directed Energy Professional Society fosters research, development and transition of directed energy (DE) technologies, including high energy laser (HEL) and high power microwave (HPM) technologies, for national defense and civilian applications through professional communication and education. For more information, visit www.deps.org

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