

FOR IMMEDIATE RELEASE

PDES, Inc. Announces 2022 Bryan K Martin Technical Excellence Award Winner

Charleston – September 23, 2022

Bob Lipman of NIST is the winner of the 2022 Bryan K. Martin Technical Excellence Award

In his ten years of involvement with (Computer Aided – x)CAX-IF and (Long Term Archive and Retrieval) LOTAR, Mr. Lipmann became an internationally recognized industry leader in recommended practices. His contributions particularly in the area of improving the implementation quality of Product and Manufacturing Information (PMI) in STEP have proven to be a key success factor. While demonstrating great leadership and persistence, Mr. Lipman always remained approachable and accessible, helping to establish the (Computer Aided Engineering) CAE Implementor Forum (CAE-IF) based on STEP AP209, and helping to update the outreach of PDES, Inc. Additionally, Mr. Lipman’s influence on the new educational outreach team provides strong direction to onboard the next generation of STEP developers, implementors and consumers.

During his time with the CAX-IF and LOTAR, Mr. Lipman has a deep knowledge of the complex structures of the STEP data model and become one of the leading experts for entity patterns and attribute populations defined in the recommended practices. He continues to be in frequent demand by team members and management staff to help solve technical problems, keeping technology transfer at the forefront so that developments within PDES, Inc. are taken back into the industry.

The PDES, Inc. Executive Board established the Bryan K. Martin Technical Excellence Award in memory of Bryan K. Martin, whose exceptional record of strong leadership and tireless work helped to achieve PDES, Inc. goals. The Board presents this award annually to a PDES, Inc. member who has demonstrated superior technical contributions to the program.

PDES, Inc. is a member-based consortium focused on the development and implementation of model-based standards to support the digital enterprise. Founded in 1988, the organization includes members from Industry, Government, and Academia. More information can be found at <https://pdesinc.org/>.



*Figure 1-Robert Lipman, NIST  
winner of Bryan K. Martin Technical  
Excellence Award*