FAS Members named 2021 ASM Fellows and Awardees

FAS is pleased to announce one of its members have been named a recipient of a 2021 ASM Award or have joined the newest Class of Fellows. Congratulations!

2021 Class of ASM Fellows

Mr. Wesley D. Pridemore, FASM
Consulting Engineer, Failure Analysis
General Electric Aviation
West Chester, OH

"For technical excellence and dedication to disseminating his knowledge of the art and understanding of failure analysis of aircraft engine components."

2021 ASM Award Program Recipients

Engineering Materials Achievement Award (EMAA)
QuesTek Innovations, Evanston IL
Mr. Jeff Grabowski, Mr. Chris Kern, Dr. Thomas S. Kozmel, Prof. Gregory B. Olson, FASM, Dr. Jason T. Sebastian & Mr. Kerem Taskin.

“For the design and commercialization of novel high-performance carburizable steels enabling more durable, lighter weight transmission gears with increased power density.”

Established in 1969, this award recognizes an outstanding achievement in materials or materials systems relating to the application of knowledge of materials to an engineering structure or to the design and manufacture of a product.
Albert Sauveur Achievement Award
Prof. Enrique J. Lavernia FASM
Distinguished Professor, Department of Materials Science and Engineering,
University of California, Irvine

“For sustained and pioneering studies on the fundamental mechanisms that govern the interrelationship between processing, microstructure and mechanical behavior of structural materials.”

Established in 1934 in honor of a distinguished teacher, metallographer, and metallurgist, recognizes pioneering materials science and engineering achievements that have stimulated organized work along similar lines to such an extent that a marked basic advance has been made in the knowledge of materials science and engineering.

Allan Ray Putnam Service Award
Prof. Sunniva R. Collins, FASM
Professor –
Case Western Reserve University, Cleveland, OH

“For her leadership of ASM International, at the chapter and national levels, supporting the Society in its goals and objectives with over three decades of committed volunteer service.”
Established in 1988, the award recognizes the exemplary efforts of various outstanding members of ASM International on behalf of the Society to further its objectives and goals. The purpose of this award is to recognize those individuals whose contributions have been especially noteworthy and to whom the Society owes a particularly great debt of appreciation.

Albert Easton White Distinguished Teacher Award
Prof. Diran Apelian, FASM
Distinguished Professor
Department of Materials Science and Engineering
University of California, Irvine

“For his legacy of excellence in teaching and innovation and being a visionary role model and inspirational mentor to two generations of students – now leaders in academia and industry.”

The award was established in 1960 in memory of an outstanding teacher and research engineer, who was a founding member and president of ASM in 1921. It recognizes unusually long and devoted service in teaching, as well as significant accomplishments in materials science and engineering, and an unusual ability to inspire and impart enthusiasm to students.