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## **FOR IMMEDIATE RELEASE**

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### **Modelithics® Welcomes Dr. Ali Boudiaf as Director of Lab Operations**

Tampa, Florida (September 13, 2021) – Modelithics, Inc., the leader in providing simulation models for RF, microwave, and mmWave devices is pleased to welcome Dr. Ali Boudiaf to the company as Director of Lab Operations. Dr. Boudiaf comes to Modelithics with 30 years of experience in the RF, microwave, and mmWave engineering arena. In his new role at Modelithics, his responsibilities include managing all aspects of lab operations as well as advancing Modelithics microwave and millimeter-wave test system capabilities.

Prior to joining Modelithics, Dr. Boudiaf was the CEO and co-founder of Smart MedTech. He also previously worked at ERZIA Technologies as Director of Amplifier Systems. Dr. Boudiaf's prior experience also includes positions with Maury Microwave, Focus Microwaves, Agilent Technologies, and ATN Microwave.

Dr. Larry Dunleavy, President and CEO of Modelithics, stated: "We've been colleagues, friends and collaborators for three decades and I am delighted to be able to avail our relatively young team with Ali's expertise, wealth of experience and mentoring."



### **About Modelithics, Inc.**

Modelithics, Inc. ([www.Modelithics.com](http://www.Modelithics.com)) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Modelithics' premium product is the Modelithics® COMPLETE Library, which includes the CLR Library™, containing measurement-based Microwave Global Models™ for a multitude of commercially-available passive component families, as well non-linear diode models, non-linear transistor models, and system level component models. Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs. Modelithics product offerings also include the mmWave & 5G Library and the Modelithics COMPLETE+3D Library. The mmWave & 5G Library includes a collection of models focused on supporting the next generation of cellular communication standards. All models in the mmWave & 5G Library are validated to a minimum of 30 GHz, with some validated up to 125 GHz! Modelithics COMPLETE+3D Library includes a collection of 3D Geometry models. Modelithics® is a registered trademark of Modelithics, Inc. Microwave Global Models™ and CLR Library™ are also trademarks of Modelithics, Inc. The Modelithics Vendor Partner (MVP) Program allows for collaboration and open communication during the development of advanced data sets and models for commercially available microwave components and devices, with flexible sponsorship and distribution arrangements for the resulting data and models. An example of such an arrangement is the Modelithics Qorvo GaN Library, a fully sponsored library distributed for free by Modelithics under sponsorship of Qorvo®. Modelithics also offers a Standard & Custom Test Fixture and Accessory Product Line, including legacy parts from J Micro Technology for a family of thin film Alumina substrate components.