RESEARCH AWARDS

Research Leadership Award

Jincheng Du Materials Science and Engineering

Prof. Jincheng Du is a material scientist working on advanced materials for biomedical, microelectronics, energy and environmental applications. As a leading researcher in his field, he utilizes computational materials methods and advanced characterizations to understand structures and structural origins of material properties. He has built a highly active research group at UNT with continuous funding from various federal agencies and industry sources that have led to a



number of high profile publications since joining UNT in 2007. Dr. Du is an active member of his society where he has served various leadership positions. He has also been the Graduate Advisor and Associate Chair for Graduate Program at the Materials Science and Engineering Department where he oversaw the development of several graduate programs and international collaborations. Dr. Du has a passion on advancing research and higher education. Prior to joining UNT, Dr. Du received postdoctoral training at Pacific Northwest National Laboratory and University Virginia, after finishing his Ph.D. at Alfred University in NY and undergraduate and mater degree in China