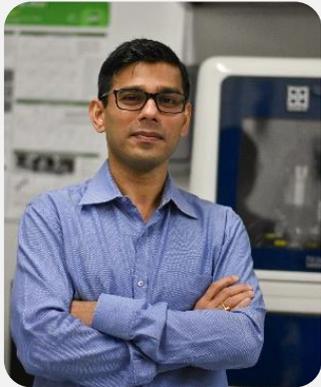


Dr. Sundeeep Mukherjee



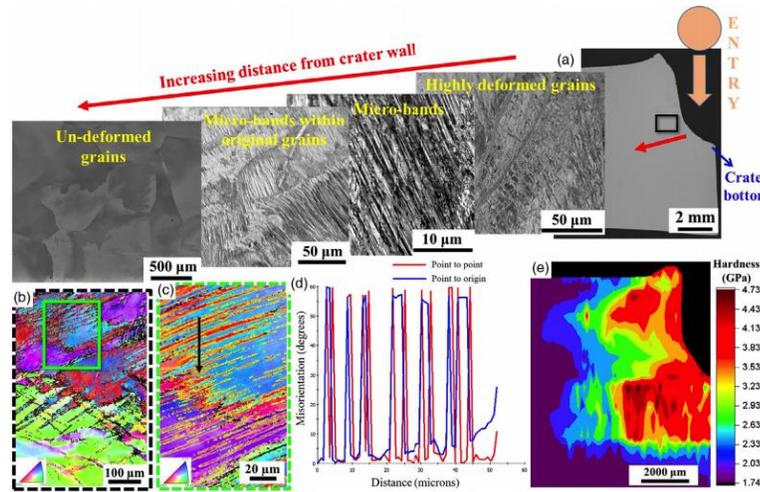
Position
Professor

E-mail
sundeeep.mukherjee@unt.edu

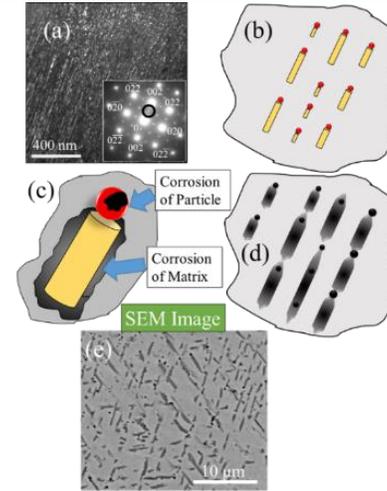
Phone
(940) 565-4170

Interests

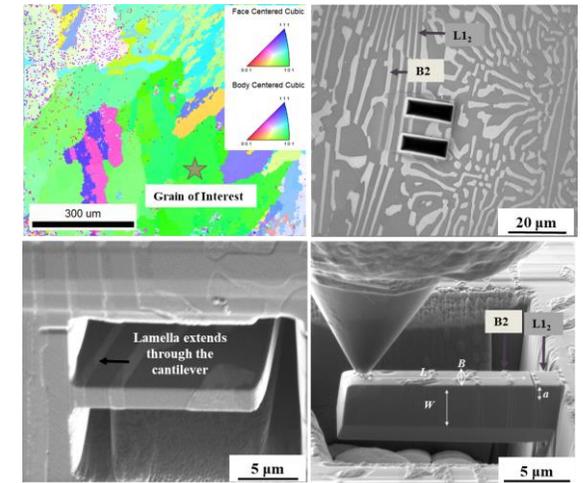
Advanced Alloys
Mechanical Behavior
Electrochemical Behavior



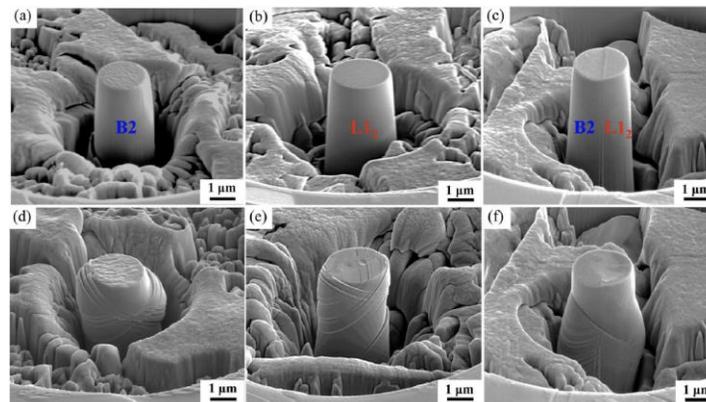
High Strain-rate Deformation



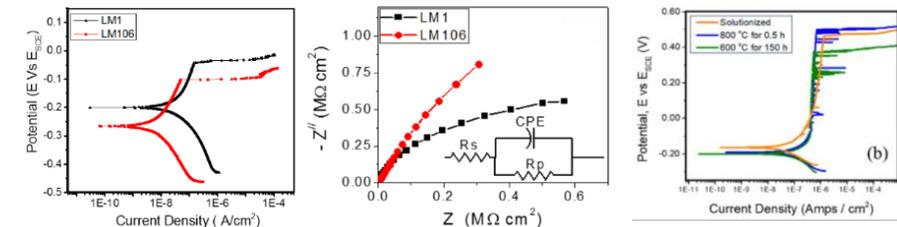
Complex Concentrated Alloys



Microcantilever Bending



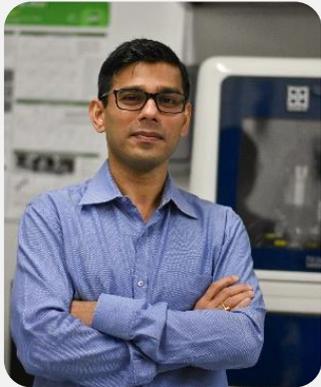
Small-scale Mechanical Behavior



Corrosion and Electrochemistry



Dr. Sundeep Mukherjee



Position
Professor

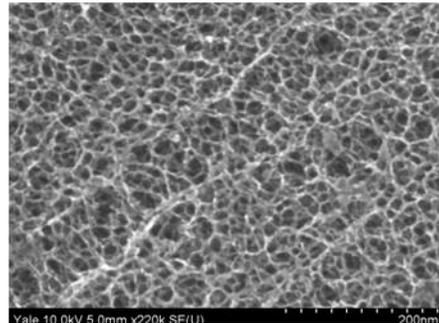
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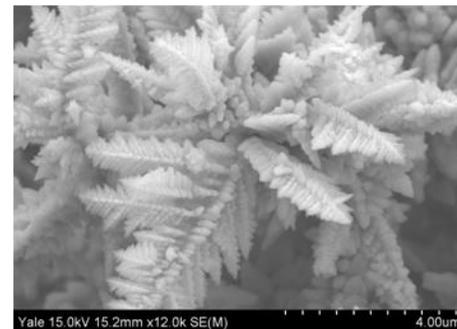
Interests

Advanced Alloys
Mechanical Behavior
Electrochemical Behavior

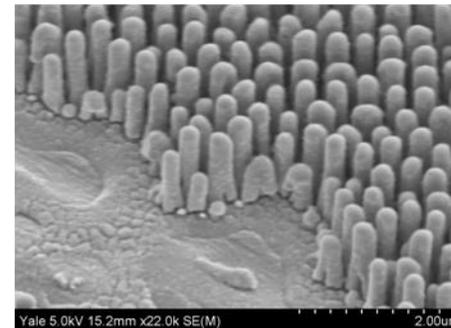
❖ Multi-Functional Applications



Biomaterials: Nano-porous metallic glasses for bio-filtration and molecular sieving



Energy Materials: Large electrochemical surface metallic glass for catalysis



Nanofabrication: Metallic glass nano-rods by thermoplastic forming

