PRESENTS

Materials Matter

Friday, August 30, 2019
10:00 – 11:00 AM
2101 ENGINEERING V

Xingcai Zhang, Ph.D.
Matter
Editor

ABSTRACT:

Matter (https://www.cell.com/matter) is a Cell sister journal on materials science from Cell Press, working collaboratively with Cell, Chem, and Joule etc. Together with top materials scientists in the world, Matter is leading the field by providing a high impact publication on par with Nature Materials.

In this talk, Dr. Zhang will outline the aims and scope of Matter and the internal scientific editorial team. Dr. Zhang will also present the novel MAP scale for materials research progress assessment, and discuss the formats of Matter articles (research, reviews, previews, and opinion pieces)!

BIOGRAPHY:

Dr. Xingcai Zhang is an editor of Matter and an advanced materials scientist with a strong STEM background from MIT (postdoctoral associate) and Harvard (SEAS Fellow). Dr. Zhang has broad expertise that covers materials physics and chemistry across a range of bio-, nano-, carbon, polymer, low-dimensional, porous, intelligent, and multi-functional materials for biomedical, lab-on-a-chip, catalysis, absorption, energy, sustainable environment, and other applications.