

# **Download Introduction To Bioceramics An Advanced Series In Bioceramics**

Bioceramics, ceramic products or components employed in medical and dental applications, mainly as implants and replacements. This article briefly describes the principal ceramic materials and surveys the uses to which they are put in medical and dental applications. Dr. Min Wang is a tenured professor at The University of Hong Kong (HKU) and as Programme Director, has led HKU's interfaculty Medical Engineering Programme (which is retitled in 2018 as "Biomedical Engineering Programme") from 2013 to 2018. The American Ceramic Society (ACerS) is organizing and hosting the 2<sup>nd</sup> Global Forum on Advanced Materials and Technologies for Sustainable Development (GFMAT-2) and the 4<sup>th</sup> International Conference on Innovations in Biomaterials, Biomanufacturing and Biotechnologies (Bio-4), in Toronto, Canada from July 21-26, 2019. GFMAT-2 will address various key issues, challenges and opportunities in a ... Traditional drug products like tablets are simple, uniform, and made for a shelf-life of 2 + years. With 3D printing, pharmaceutical developers are breaking these boundaries. 3D printing can create complex products, personalized products, and products made for immediate consumption.