

**Subject:** Book chapter invitation: Functional Biomaterials: Advances in design and biomedical applications\_CRC Press/Taylor&Francis

Dear colleagues,

We have received an approval to edit a book provisionally entitled “**Functional Biomaterials: Advances in design and biomedical applications**” to be published in CRC Press/Taylor&Francis.

*This book emphasizes on the fundamental concepts of biomaterials science, their structure-property relationships and processing methods, and biological responses in biomedical engineering. This book focuses on recent advancements in various biomedical applications, such as tissue engineering, wound healing, drug delivery, cancer treatments, bioimaging, and theranostics. Here, we strongly believe that this proposed book will be a reference material in the horizons of functional biomaterials for biomedical applications, where students, research scientists, academicians, and professionals from various backgrounds are working and involved in recent trends in biomedical areas.*

This book serves as a go-to reference on functional biomaterials and is ideal for students, researchers and professionals, including those in academia, government, the medical industry, and healthcare.

We are very pleased to invite you to contribute a book chapter “**Constructing three-dimensional microenvironments using engineering biomaterials for bone and cartilage tissue regeneration**” If you agree to participate, then please inform me as soon as possible and send an abstract, and the author list with affiliation/contact information.

We strongly recommend that all chapter authors (corresponding authors, co-authors, contributing authors) include their affiliation and email address in their manuscript. Also, we would also like to confirm that there is **no any charge** for the publication of the book chapter.

The instructions for authors can be found at: <https://www.routledge.com/our-customers/authors/publishing-guidelines>.

The deadline for the submission of book chapter is **February 28<sup>th</sup>, 2022**. The deadline can further be extendable based on your personal request, if required.

**Submission deadlines:**

Length of the chapter: **8000-10000 words**

Submission of the *first draft* of the chapter by: **28<sup>th</sup> February 2022**

Reviewer/Editorial comments will be sent to authors by: **30 April 2022**

Submission of the revised draft by: **30 June 2022**

Submission of the re-revised final draft by: **31 July 2022**

We look forward to hearing from you with your great interest.

On behalf of the Editorial Team

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Editors

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