

Invitation to contribute to Springer Lecture Notes

Dear Authors,

we are now ready to collect the papers resulting from the conference MCHBS2021 held virtually on 28-30 September 2021, within the Springer Series:

<https://www.springer.com/series/10532>

and the title of the collection is “**Mathematical models and computer simulations for biomedical applications**”.

It is our pleasure to invite you as Authors of the planned publication. We hope that you will be able to take part.

This series is meant to host high-quality selected contributions containing original research results as well as comprehensive papers and survey articles including prospective discussion focusing on, but not limited to:

- Biomaterials, biomembranes, smart polymers and hydrogels
- Artificial organs, tissue engineering
- Stem cells, regenerative medicine, cell therapy
- Tumour growth and cancer therapeutics
- Personalized medicine and patient-tailored modeling
- Analysis and managing of epidemiological systems
- Artificial Intelligence applied to biological systems

In order to ensure a timely publication of the book, we kindly ask you to tell us if you are willing to submit your contribution within the next **December 15th, 2021** to the email address: bookmchbs2021@gmail.com.

Then, the submission will be completed by sending the TeX + pdf file to the email address bookmchbs2021@gmail.com not later than **April 30th, 2022**.

Please note that the volume will not be produced by camera-ready offset procedure, but by conventional typesetting. It is therefore of the outmost importance that you keep to this deadline. The language of publication will be English. Each contribution should be about 10-20 pages, including tables, illustrations and references. Anyway, longer contributions will be accepted.

You are kindly invited to prepare your paper following the Springer macros that you will find by connecting to

<https://www.springer.com/gp/authors-editors/book-authors-editors/your-publication-journey/manuscript-preparation>

There you will download the template concerning LateX template for contributed books. This service is **obviously free**. We would like to point out the most relevant points that you are kindly invited to consider: Literature citations should be ordered alphabetically at the end of each chapter (References); for citation in the text please indicate the number in square brackets. You will find

different examples for a correct citation in the Springer macros, and we kindly ask you to follow this instruction.

Color figures will appear in color in the eBook, but may be printed in black and white if not strictly necessary from a scientific perspective. In that case, do not refer to color in the captions and make sure that the main information will still be visible if converted to black and white. Figures and Tables must be reproduced in high resolution, and you must obtain the permission from the owner using the document in attachment. Please carefully read the instructions given here: <https://www.springer.com/gp/authors-editors/book-authors-editors/your-publication-journey/obtaining-permissions>

Once your paper is accepted for publication, you will be requested to sign the Consent to Publish.

Upon receipt of the accepted manuscripts, ready for typesetting, Springer will perform style editing. For any questions arising from this procedure Springer will turn to the single Authors for clarification. The Authors will be sent a set of proofs for correction/approval.

Should you have any problems or questions concerning the manuscript preparation, please do not hesitate to contact francesca.bonadei@springer.com; for all content matters please turn directly to the Editors of the book.

Best regards.

The Editorial Board

Gabriella Bretti
Roberto Natalini
Pasquale Palumbo
Luigi Preziosi