

Call for Editor-in-Chief Health and Technology



Editor Search - Health and Technology

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IUPESM seeks a scientist with editorial and publishing experience as well as leadership, networking and communication skills to serve as Editor-in-Chief (EiC) of the journal „Health and Technology“. The editorial term is 3 years with probation of 12 months. Applicants/nominees should be respected leaders in the medical physics and biomedical engineering community, even-handed, independent-minded, and able to make decisions in timely manner. More detailed information on the Editor's role and responsibilities can be found <https://www.springer.com/gp/authors-editors/editors> .

The Journal has traditionally two EiCs, one more focused on *medical physics*, Dr Magdalena Stoeva, and one more focused on *biomedical engineering*. The EiCs are expected to cooperate as peers.

The IUPESM Editor Search Committee appointed by the IUPESM Council evaluates candidates and will conduct personal interviews with a limited number of highly qualified individuals. The IUPESM Editor Search Committee makes the recommendation for selection and appointment to the IUPESM Council and the Publisher.

You are invited to submit your biography and a letter of interest including your vision of the journal to the IUPESM Editor Search Committee, Secretary.General@iupesm.org. The search committee may request a letter of support from the applicant's institution. In case you want to nominate a colleague of yours you find qualified, please, send a letter of recommendation to Secretary.General@iupesm.org.

Journal Description:

The journal „Health and Technology“ constitutes an information platform connecting medical technology and informatics with the needs of care, health care professionals and patients. Thus, medical physicists and biomedical/clinical engineers are encouraged to write articles not only for their colleagues but directed to all other groups of readers as well, and vice versa. By its nature, the journal presents and discusses hot subjects including but not limited to patient safety, patient empowerment, disease surveillance and management, e-health and issues concerning data security, privacy, reliability and management, data mining and knowledge exchange as well as health prevention. The journal also addresses the medical, financial, social, educational and safety aspects of health technologies as well as health technology assessment and management, including issues such security, efficacy,

cost in comparison to the benefit, as well as social, legal and ethical implications. This journal is a communicative source for the health work force (physicians, nurses, medical physicists, clinical engineers, biomedical engineers, hospital engineers, etc.), the ministries of health, hospital management, self-employed doctors, health care providers and regulatory agencies, the medical technology industry, patients' associations, universities (biomedical and clinical engineering, medical physics, medical informatics, biology, medicine and public health as well as health economics programs), research institutes and professional, scientific and technical organizations. Health and Technology is jointly published by Springer and the IUPESM (International Union for Physical and Engineering Sciences in Medicine) in cooperation with the World Health Organization.

The H&T EiC is responsible for:

- Leading the paper selection process,
- Collaborating with the other EiC and the Special Issue EiC,
- Assigning the review work load among Associate Editors,
- Selecting a sufficient pool of reviewers for evaluating the manuscripts,
- Making decisions of any matters regarding ethics in potential publications,
- Prepare periodic reports to IUPESM Journal Committee, Publisher and IUPESM Council,
- Attend meetings of the IUPESM Journal Committee.

Deadline for applications is 15th November 2020.

The decision of the Search Committee is expected by 15th December 2020.

The appointment to Editor in Chief will occur as early as 1st January 2021.

The Editorship includes an honorarium.
