



SEARCH FOR EDITOR-IN-CHIEF IEEE TRANSACTIONS ON MEDICAL IMAGING

The Steering Committee for the *IEEE Transactions of Medical Imaging*, under the scope of the IEEE Engineering in Medicine and Biology Society, the IEEE Nuclear and Plasma Sciences Society, the IEEE Signal Processing Society, and the IEEE Ultrasonics, Ferroelectrics and Frequency Control Society, is undertaking a search for Editor-In-Chief. The Transactions publishes papers in all areas of biomedical imaging, publishes about 220 of the over 1400 submissions it receives each year, and is among the most highly cited of all biomedical imaging journals, serving a diverse and truly world-wide community of scientists and engineers.

The Editor position is for a three-year term and is renewable for an additional three years. Transition between the current Editor-in-Chief and the selected candidate will begin 1 June 2019. The official term of appointment will start on 1 January 2020. At the time of appointment, the successful applicant must be a member in good standing of IEEE and at least one of the IEEE societies sponsoring TMI (EMBS, UFFC, SPS, and NPSS). S/he must have served as an associate editor or in a management capacity for an archival journal.

Successful candidates are expected to demonstrate the scientific vision needed for advancing the world's leading comprehensive biomedical imaging journal, the editorial experience to raise the journal's intellectual quality, innovation and impact, as well as the management skills to be responsive to the evolutions of the biomedical imaging community which demands both timeliness and quality of review. A strong interest and understanding of the day-to-day management of a journal is critical to success.

The duties include the identification of associate editors to serve across the scope of the Transactions; management of the day-to-day operations of the Transactions through Manuscript Central with the assistance of publications staff; monitoring of quality and timeliness of publications; identification of areas that require strengthening; and working with the Sponsoring Societies and their technical committees to achieve that goal.

The Editor-in-Chief reports to the Steering Committee. S/he chairs the Editorial Board for the Transaction, and meets at least annually with the Steering Committee. The Editor-in-Chief is expected to actively and regularly contribute to decisions about publication policies and priorities. Desirable qualities are: solid technical accomplishments, leadership, integrity and ethical standards, organizational and management skills, and eagerness to continue to move the journal forward to higher levels of accomplishment. A statement of support from the candidate's home institution is welcome.

Nominations and applications **will be accepted until 1 December 2018**. Please submit nominations to Dr. Michael King, Chair of the IEEE-TMI Steering Committee. Review of applications by the Steering Committee will commence in December 2018 and conclude by March 2019. Nominations/applications should include the following in electronic format (pdf) and submit to: <http://bit.ly/EditorSearchTMI>

1. Name of candidate
2. A brief biography and previous editorial / journal service experience
3. Full CV
4. A personal/interest statement by the candidate (500-word maximum statement of the candidate's vision for the journal and special qualifications for the position).