Special Issue

Elimination of Lymphatic Filariasis: Endgame Prospects, Challenges and Complexities

Message from the Guest Editors

This Special Issue may include accelerating the interruption of transmission using emerging advances in chemotherapy, vector control, novel innovations in effective program delivery in difficult-to-control settings, including the use of social enterprises and community participatory approaches, modeling work that highlights the impact of spatial transmission heterogeneity and its impact as control/elimination nears and identification of best methods to maintain long-term transmission interruption, development of surveillance sampling, diagnostic tools, and methods for evaluating and supporting area-wide eliminination decisions, immunological and clinical studies of host responses and impact on morbidity outcomes under conditions of interventions, molecular approaches to investigating parasite and vector popution change and for drug discovery, the role and effects of multiparasitism, epdemiological studies of multisectoral and integrated approaches at the subnational, national, and regional levels, and social epidemiological investigations for designing and governing long-term sustainable control.

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Deadline for manuscript submissions

closed (30 April 2022)



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