



EDITORIAL

Welcome to Global Cardiology

Welcome to the new journal *Global Cardiology*!

Global Cardiology is a journal devoted to the dissemination of knowledge, impact and research relevant to cardiovascular physicians and other health care practitioners worldwide. We believe that research efforts and improvements in clinical practice must be based on a global research effort and designed to address the global barriers to the effective prevention and treatment of cardiovascular disorders on a worldwide basis. Too often in the past, research has been focused on the needs of wealthy nations, while the knowledge and needs of people in developing countries have been largely ignored.

With this in mind, a team of international experts has decided to create and support a new journal that addresses the needs of practicing doctors and investigators, who would like to see better support for innovation, research and clinical implementation for their populations, irrespective of their countries of residence or resource availability. *Global Cardiology* will also play a leading role in the dissemination of what we call *global cascade implementation guidelines*, which are easily accessible documents that synthesize recommendations derived from recent clinical trials that guide our expanding body of evidence for cardiovascular treatments. It will not be a new guideline that attempts to duplicate those already established by specialist societies around the world, but rather will be led by a global group of experts in synthesizing available recommendations and summarizing similarities and differences. It will also have the novel but important cascade-feature of hav-

ing levels of recommendation based on available resources to manage cardiovascular disorders. It is essential that doctors and other health professionals practicing in resource-constrained settings have access to evidence-based recommendations on how to implement their own practice.

We welcome you to this new journal community and encourage you to participate in the correspondence section and contribute to the development of this important resource by submitting articles. We will encourage and accept original articles, commentary, hypotheses, and opinions based on the breadth of cardiovascular disease prevention, treatment and health systems improvement programs. We have a well-recognized international group of experts who will evaluate manuscripts and encourage the development of research outputs from non-traditional settings around the world. We will be rigorous in peer-review, but also supportive of innovation in research and treatment approaches, and we will utilize multiple forms of output, including the use of partially AI generated manuscripts to assist in initial drafting, especially for those for whom English is not their first language. Such articles will be clearly annotated with the use of AI, but at submission authors accept full responsibility for the entire content.

We will be experimenting with other innovations in publication and review, as well as forms of dissemination and interaction, and we invite you to join us on this discovery journey in our new journal *Global Cardiology*.

Andrew J.S. Coats
Editor-in-Chief