

**SPECIAL ISSUES** 

**Physics of Fluids** 







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18-20 December 2024



NIT Rourkela





# CALL FOR PAPERS/BOOK CHAPTERS

Selected manuscripts and book chapters will be published in following issues/ book

1. Special Issue on "Fluid Dynamics of Life"

Journal: Physics of Fluids (SCI, IF=4.1)

### **Editors:**

- Prof. Dharmendra Tripathi, NIT Uttarakhand, Srinagar, (Garhwal)-246174, Uttarakhand, India.
- Prof. Ravi Kant Avvari, Dept. of Biotechnology and Medical, Engineering, NIT Rourkela, Odisha, India.

## **Physics of Fluids**



2. Theme "Management of Vector-Borne Diseases"

Journal: Journal of Biological Control (SCOPUS, Q4)

### **Editors**:

- Prof. Ravi Kant Avvari, Dept. of Biotechnology and Medical, Engineering, NIT Rourkela, Odisha, India.
- Prof. Praveen Kishore Sahu, Senior Scientist (Molecular Biology), Community Welfare Society Hospital, Rourkela, India; Visiting Professor (Biotechnology), Sambalpur University, Jyotivihar, Odisha, India

Date of start and closing of submissions: 21 Dec 2024 (Start), 20 Feb 2025 (Closing)



3. Book title "Driving Innovation in Biomechanics: The Role of Advanced Sensing, Measurement, and Instrumentation Systems in the Design"

Publisher: Cambridge Scholars Publishing Ltd.

## **Editors**:

- Prof. Ravi Kant Avvari, Dept. of Biotechnology and Medical Engineering, NIT Rourkela, Odisha, India.
- Prof. Earu Banoth, Dept. of Biotechnology and Medical Engineering, NIT Rourkela Odisha, India.
- Prof. Ayyappasamy Sudalaiyadum Perumal, Dept. of Biomanufacturing, Faculty of Engineering, McGill University, Canada.

Date of start and closing of submissions: 21 Dec 2024 (Start), 20 Feb 2025 (Closing)

