Preface

This edition includes articles that were presented at the 5th International Conference on Science and Technology Applications (ICoSTA-2023) organized by the Postgraduate School, Universitas Negeri Medan, Indonesia, and held virtually on November 02, 2023.

The 5th ICoSTA was realized with various presenters, lecturers, researchers, and students from universities both in and out of Indonesia. The conference scope covered two main directions: Applied Sciences and Material Applications as well as Social, Educational, and Humanities Technology.

In this collection, the reader can find the latest research results that were presented in the areas of construction, engineering geology, and applied geophysics, and which will be useful to researchers and engineers involved in the mentioned fields.

It was our privilege to convene this conference. We extend our sincere thanks to the conference organizing committee: the Program Chairs for their wise advice and brilliant suggestions on organizing the technical programme and to the Program Committee for their thorough and timely reviewing of the papers. Appreciation also goes to the Local Organizing Committee members who worked extremely hard on details of the important aspects of the conference programmes and social activities.

We hope the reader will find this edition useful and valuable.

Editors ICoSTA-2023

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