

## The 3<sup>rd</sup> International Conference on Applied Electromagnetic Technology 2022

## **Speech from General Chair**



Assalamualaikum Warahmatullahi Wabarakatuh.

I thank Allah S.W.T. for the blessings of health and the opportunity for all of us to be present at today's meeting.

Good morning, distinguished guests ladies and gentlemen. Thank you to each and every one of you for being here with us today. My name is Rosmaliati. It is such an honor for me to speak on behalf of the Committee. Let me begin by giving you

a warm welcome to the  $3^{rd}$  Applied Electromagnetic Technology international conference ( $3^{rd}$  AEMT).

Before we get started, I would like to express my appreciation to all those who have supported this event: Mr. Rector and Vice Rector, Head of Research Institute and Community Service (LPPM), Mr. Dean Faculty of Engineering, Head of Electrical Engineering Department University of Mataram who have provided funding and facilities.

I convey high appreciation to Dr. Daud Yunus, Prof. Mioara Mandea, Dr. Monika Korte, Prof. Danillo Erricolo, Dr. MV Redy as keynote speaker, Dr. Marhaban from PT. Mitra Intimarga, Bank BTN, and IEEE Indonesia Section as sponsors, as well as the Government of West Nusa Tenggara Province.

I also wish to thank all the committee members who together made the conference possible. Last but not least, we would like to thank all the contributors and reviewers who made this conference possible.

As one of the largest universities in the province, the University of Mataram, in particular the Center of Excellence (PUI) for geomagnetics, plays a role in realizing the government's program to achieve the net zero emission target. Therefore, this conference aims to bridge a meeting between experts, researchers at universities, local governments, industry, and other stakeholders under the theme of "Geomagnetic and Geothermal Technology for Recovery of Sustainable Life Quality on a Green Planet".

The 3<sup>rd</sup> AEMT will focus more on efforts to explore and use geothermal potentials, especially in the Sembalun area of Lombok. Therefore, in this conference, we carried out a series of activities in the form of workshop, which is started this morning, continued with a conference, and tomorrow will end with a scientific tour of the Sembalun area. In the tour, we will be visiting geothermal manifestations on the slopes of Mount Rinjani and several local community industries that will utilize geothermal potentials.

Well, I do not want to take too much of your time. Thank you for being here with us. We value your presence at this conference. Please enjoy the conference.