



UNDERGRADUATE RESEARCH PROJECTS-2021
FACULTY OF AGRICULTURE

ABSTRACTS

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Foreword

I feel so fortunate to serve as the Coordinator of the Undergraduate Research Projects-2021 organized by the Faculty of Agriculture, Eastern University, Sri Lanka. It was an event intended to offer an avenue for the students of the Final Year, Second Semester of the degree programme to present their research findings. These research findings have been published in the form of abstracts to disseminate research knowledge throughout the community.

I would like to express my sincere thanks to the Dean, Dr. M. Pagthinathan, Faculty of Agriculture, for his support in helping to publish this book and his dedication. I extend my gratitude to the Faculty of Agriculture staff for their generous contributions and commitment to this task.

Finally, I would like to thank our 2015/2016 batch students who have made this event a success through their valuable presentations and contributions to the publication of their research abstracts.

Mr. Ganeshamoorthy Hariharan
Coordinator/ Undergraduate Research Projects-2021
Faculty of Agriculture
Eastern University, Sri Lanka

Message of Dean

It is with the great pleasure that I write this message on the publication of the Undergraduate Research Projects (URP) Abstracts-2021 booklet. The URP publication is an annual event of the Faculty of Agriculture, Eastern University, where final year undergraduate student's projects are compiled to showcase and disseminate their final year research project work. This URP booklet contains abstracts of the research project work successfully completed by the students, which has been evaluated by staff. The students have toiled for six months on their research project work and presented their findings in a professional manner with the guidance of their supervisor. The research findings would be valuable to academics, researchers, policymakers, and for future research work of students in the faculty. I congratulate the students for their achievements and also appreciate and thank their supervisors for the guidance they have provided to the students on their project work. I wish all the students a wonderful and bright future.

Dr. M. Pagthinathan
Dean / Faculty of Agriculture
Eastern University, Sri Lanka
August 2022

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