

## DESIGN EXHIBITION 2022

# 

College of Creative Arts, UiTM Kedah Branch



# INDUSTRIAL DESIGN



#### **Publisher:**

College of Creative Arts, Universiti Teknologi MARA Kedah Branch, 08400 Merbok, Kedah, MALAYSIA

Copyright 2022 College of Creative Arts, Universiti Teknologi MARA Kedah Branch.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of the publisher or author.

Perpustakaan Negara Malaysia

Cataloguing-in-Publication Data

**Editor:** Asrol Hasan, Shafilla Subri, Azhari Md Hashim, Neesa Ameera Mohamed Salim, Faryna Mohd Khalis, Syahrini Shawalludin, Mohd Hamidi Adha Mohd Amin, Abu Hanifa Ab Hamid, Ahmad Fazlan Ahmad Zamri, Mohd Taufik Zulkefli, Zaidi Yusoff, Fadila Mohd Yusof, Izza Syahida Abdul Karim, Muhamad Aiman Afiq Mohd Noor

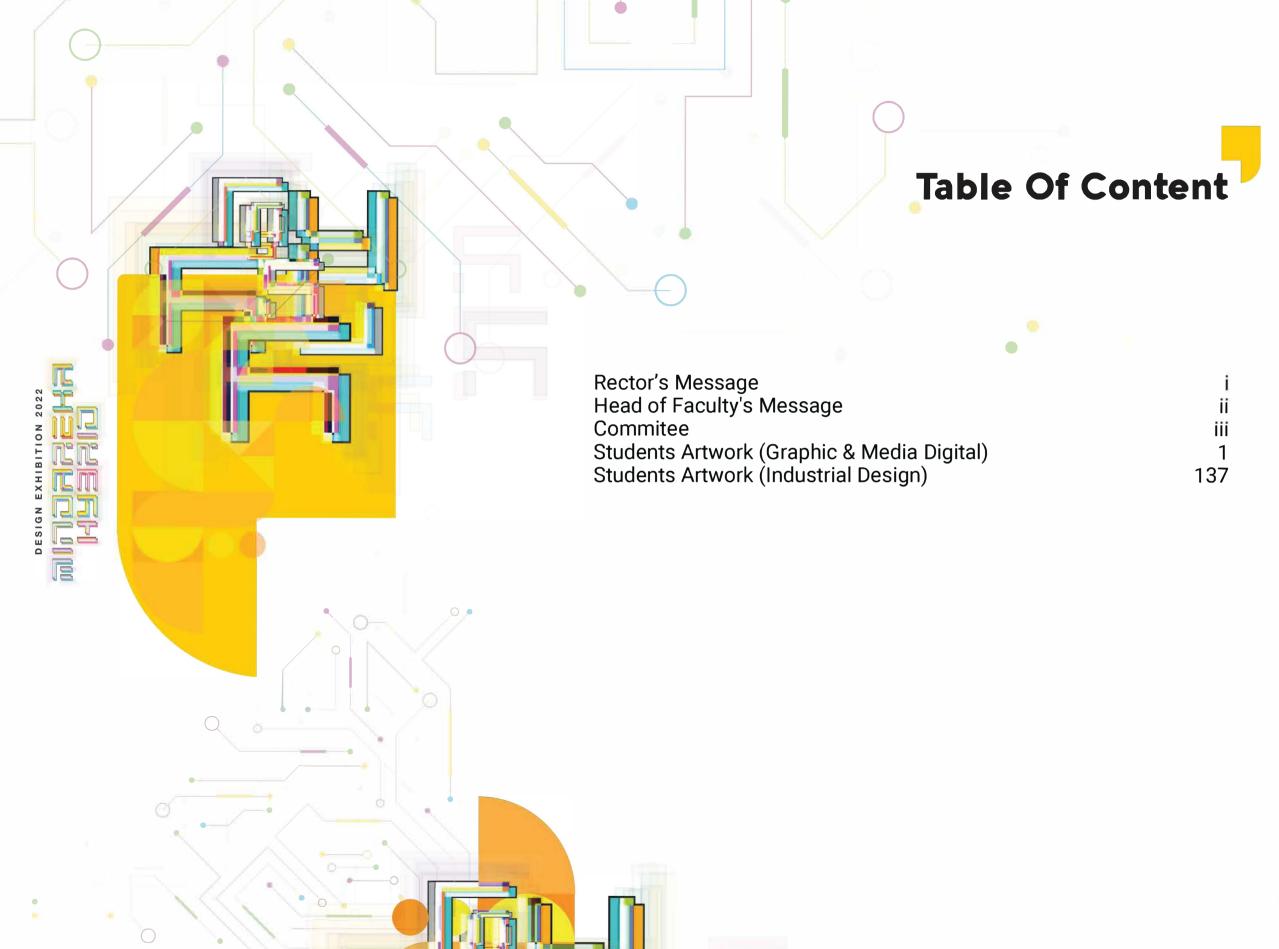
MINDAREKA HYBRID 2022: Programme Book e ISBN: 978-967-2948-25-4

Cover & layout design : Asrol Hasan Typeface : Roboto Type size : 11/12

#### Printed by:

Perpustakaan Sultan Badlishah, Universiti Teknologi MARA Kedah Branch, 08400 Merbok, Kedah, MALAYSIA









### AL-RAZI AMBULACE BOAT

(TRANSPORT DESIGN)

Design Advisor: MR ZAIDI YUSOFF

Malaysian Agency Medical Boats are still lacking in the sea and river waters. The boat aims are to monitor and treat the rural population and the fishing population and even tourists are always in good condition and healthy. Inland residents and fishermen find it difficult to get to the hospital in the event of an emergency. Therefore, I as a designer, I have designed a more high-tech ambulance boat by meeting the treatment needs and having the most advanced functions and facilities on the ambulance boat.

The ambulance boat was named Al-Razi because it was named as one of the greatest medical practitioners in the Islamic world. This ambulance boat is special to monitor and to treat the rural population and the fishing population and even for the tourists on the island. This is to ensure that the residents get treatment faster in the event of an emergency. This specially designed ambulance boat has a high-tech boat concept and is modernize than the existing ones. It is also an aerodynamic boat capable of fast speed and stability as well as capable to handle pressure whilst in bumpy ride. The size designed for this boat will not too big as this boat needs to go to the river area which has the natives to monitor their health. In addition, this ambulance boat is designed with the latest functions and meets the needs of high-tech treatment.











e ISBN 978-967-2948-25-4

