



DR. MOHD UZAIR RUSLI

HEAD OF FIELD RESEARCH LABORATORY
SEA TURTLE RESEARCH UNIT (SEATRU)
INSTITUTE OF OCEANOGRAPHY AND ENVIRONMENT
UNIVERSITI MALAYSIA TERENGGANU

RESEARCH INTEREST

health assessment
locomotor performance
blood biochemistry
stable isotope
prey
pollution
green turtle
south china sea
hatchery management
incubation
photo identification
nest escape
predation
hatchling emergence
ocean model
predator model
social facilitation
conservation
dispersal
ecology
sea turtle
predator
monitor lizard
spatial ecology
shark
behaviour
circadian rhythm

EDUCATION BACKGROUND



BSc. (Marine Biology) 2008
MSc. (Marine Science) 2012



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

PhD (Animal Physiology) 2016
Thesis Title: The energetics of nest
escaping by turtle hatchlings

SPECIALIZATION

Marine Biodiversity and Conservation
a) Socio-biology and Behavioural Ecology
b) Wildlife Conservation

TEACHING EXPERIENCE : 4.5 YEARS

1. Marine Vertebrates
2. Marine Biodiversity and Conservation
3. Issues and Global Perspective of Environment
4. Environment and Human

Teaching Evaluation (e-SPP): Avg = 96.5/100

STUDENT SUPERVISIONS

Master Student

- 2 Completed (UMT)
- 3 Completed (TROPIMUNDO)
- 8 On-going (UMT)

Undergraduate FYP: 15 completed

SERVICE AWARDS

Anugerah Perkhidmatan Cemerlang 2020
Anugerah Khas Naib Canselor 2018
Sijil Perkhidmatan Cemerlang
(i) 2017 (ii) 2019 (iii) 2020

PROFESSIONAL MEMBERSHIP

1. International Sea Turtle Society
2. Society of Conservation Biology

PUBLICATIONS

- 17 Indexed Journal
- 2 Chapter in Book
- 2 Proceedings
- 7 Popular Science

INNOVATION AWARDS

- 1 Special Jury Award
- 3 Gold
- 3 Bronze

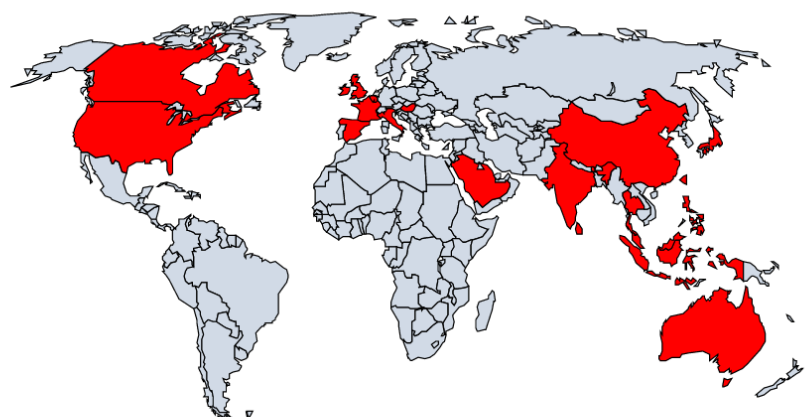
SEATRU OUTREACH SPONSORSHIP

1. Volunteer program: RM 450,000
2. MISC Maritime Services: RM 300,000
3. BERJAYA Hotels: RM 80,000
4. Individual: RM 20,000

INDUSTRIAL PARTNERS



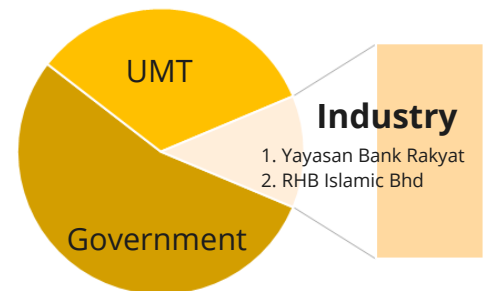
INTERNATIONAL COLLABORATORS



MEDIA INVOLVEMENT

- 5 Television Documentaries
- 2 Radio Interviews
- 7 Magazine Articles
- 28 Newspaper Reports

TOTAL OF RM 1.58 MILLION RESEARCH GRANT



Industry

1. Yayasan Bank Rakyat
2. RHB Islamic Bhd