

# CAREER OF KANCHANA

The poster is for a webinar titled "Webinar on Drone Application as a Modern platform for Research Activities". It features a circular portrait of Kanchana Rajapaksa, a man in a suit and tie. The background is a green field with a drone flying over it. The text on the poster includes:

**Webinar on**  
**Drone Application as a Modern platform for Research Activities**

**Kanchana Rajapaksa**  
PhD Cyber security (R) University of Jayewardenepura  
MBA Information Technology (University of Moratuwa)  
B.Sc (Dublin, Ireland)

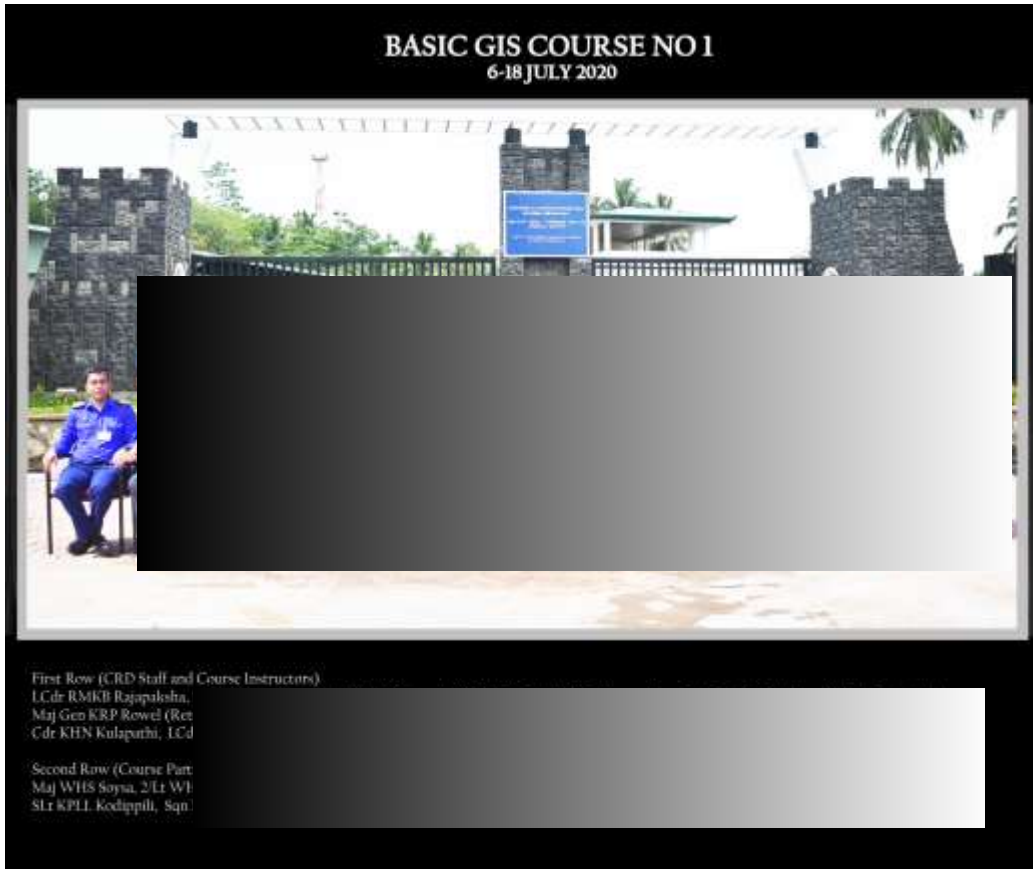
**10 AUG 2022 | 02.30 PM**

**ORGANIZED BY:**  
THE DEPARTMENT OF GEOGRAPHY, FACULTY OF ARTS AND CULTURE  
SOUTH EASTERN UNIVERSITY OF SRI LANKA

Additional details on the poster include: "CERTIFICATES WILL BE AWARDED TO ALL PARTICIPANTS UPON COMPLETION OF THE SESSION!", a QR code, and Zoom meeting information: "MEETING ID: 991 891 738" and "PASSCODE: 541119".

South Eastern University of Sri Lanka – Drone/GIS Lecture (Virtual)

# COURSES CONDUCTED









## **Training Capability:**

Large no of students with successful stories.

## **Institutions: (Part time)**

- Sri Lanka Institute of Advanced Technological Education
- National Institute of Business Management
- Ocean University of Sri Lanka
- ACBT Sri Lanka
- Edith Cowan University Australia
- South Eastern University Sri Lanka



NIBM - Certificate Course Lecturing



SLIATE - Undergraduate Lecturing



Ministry of Defence (Young Officer Course) – GIS Lecturing



Ocean University of Sri Lanka – Undergraduate Lecturing

### **Research Publications:**

Seven papers published at South Eastern University, Dangerous Drug Control Board, ICOBI 2021, Ocean university, University of Moratuwa and Research gate.

<http://ir.lib.seu.ac.lk/handle/123456789/6504> - Web-Mobile based application to detect the Elephants' intrusion in Sri Lanka: a geofencing based approach

<https://www.linkedin.com/in/kanchana-rajapaksa-a3b01511b/> - Other Papers

## Software Development:

- Successfully designed a Google API with PHP and MySQL for special data presentation

## Volunteer Activities:

- Lions Club member and actively participated for the volunteer functions
- Child Protection Authority Web, Video and Graphic Designer (Volunteer)



## Invented Handheld Device to Protect Humans from Wild Elephants in Sri Lanka:



## Qualifications:

- BSc in Management Information System (UCD)– 2<sup>nd</sup> Upper GPA – 3.42
- MBA in Information Technology – University of Moratuwa – GPA- 2.82