

# Contents

## Part 1: Climate change

**1- Mojca Poklar - Valentina Brečko Grubar** Assessing Coastal Vulnerability To Sea Level Rise: The Case Study Of Slovenia

## Part 2: Environmental change caused by human activities

**2- Coura KANE**

Prevalence of the vulnerability to coastal erosion: Case study of Saint-Louis city

**3- Adel S. Al-Shomrany**

Measuring Land Cover Change Due to Jeddah City, Saudi Arabia Redevelopment Project Using GIS, and Remote Sensing Techniques

**4- Eman Khaled Albalawi**

Comparing Pixel-Based To Object-Based Image Classifications For Assessing Lulc Change In An Arid Environment Of Northern West Saudi Arabia

## Part 3: Implications of environmental change on the surface landforms

**5- Heba Allah Mohamed Mokhtar**

Detection and determining landslides hazard potentiality zones in southern Sinai

**6- Alaa Salah Othman Hassan**

**Prof. Mohammed Mohammed Abdel All Ibrahim**

Tectonic Geomorphology of Wadi Wasit in Sinai Peninsula (Egypt)