

George Glen

Archie Carr Center for Sea Turtle Research
Department of Biology, University of Florida, Gainesville, FL, 32603

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RESEARCH INTERESTS

• Reproductive biology • Life-history theory • Population modeling • Geospatial analysis

EDUCATION

University of Florida

Doctor of Philosophy

Florida, USA

Aug 2017 – Present

Dissertation: How do sea turtles age? The effect of senescence in a long-lived marine reptile.

Trinity College Dublin

Master of Science in Conservation Biology

Dublin, Ireland

May 2015

Grade: **Distinction**

Thesis: Assessing the impact of ecotourism on green sea turtle (*Chelonia mydas*) population dynamics at Tortuguero, Costa Rica

Galway-Mayo Institute of Technology

Bachelor of Science in Marine Biology

Galway, Ireland

September 2013

Grade: **2nd Class Honours, Grade 1**

TEACHING EXPERIENCE

University of Florida

Undergraduate Courses

Aug 2017 – Present

- General Biology
- Island Biology
- General Ecology
- Functional Vertebrate Anatomy

EXPERIENCE

Ecoscience Precinct, Queensland Government

Visiting Researcher

Brisbane, Australia

Aug 2019 – Nov 2019

ARCHELON, the Sea Turtle Protection Society of Greece

Field Coordinator

Amvrakikos, Greece

June 2018 – Aug 2018

June 2017 – Aug 2017

Field Researcher

June 2013 – Sep 2013

Ocean Spirits (WIDECAST)

Research Coordinator

Grenada, West Indies

Feb 2016 – Aug 2016

Trinity College Dublin

Research Associate

Dublin, Ireland

Aug 2015 – Feb 2016

The Sea Turtle Conservancy
Research Assistant
Reef HQ, Great Barrier Reef Aquarium
Research Intern

Tortuguero, Costa Rica
March 2014 – Sep 2014
Townsville, Queensland
April 2012 – Sep 2012

PUBLICATIONS

2019

- McNally, L., Tanner, C., Jackson, A. J., **Glen, G.**, Godley, B. J., Broderick, A. C.: The impact of density-dependent nest destruction on the structure of marine turtle populations: How will global warming affect hatchling sex ratios? (In prep.)
- Pheasey, H., **Glen, G.**, Chaverri, D., Snarr, K., Valverde, R.: A meta-analysis of poaching activities on the Atlantic coast of Costa Rica (In prep.)

PRESENTATIONS

2019

- **Glen, G.**, Harrison, E., Jackson, A., Valverde, R.: The spatial and temporal distribution of poaching events at Tortuguero, Costa Rica
DOI: 10.13140/RG.2.2.20777.65129
Conference: 39th Annual International Sea Turtle Symposium

2018

- Kasimati, E., Tsaros, P., Dulleck, A., **Glen, G.**, Page, N., Panagopoulou, A.: The effects of environmental enrichment on sea turtle behavior
Conference: 6th Mediterranean Conference on Marine Turtles

AWARDS AND GRANTS

2019

- 39th International Sea Turtle Symposium Travel Grant: \$900

2018

- Center for European Studies Travel Grant: \$1000

SKILLS AND INTERESTS

- Certified scientific diver
- Certified first aid and CPR responder, and trained in the emergency administration of oxygen
- Hold a full international driving licence with 8 years driving experience
- Safety at Sea certificate along with a National Powerboat certificate
- Proficient at LaTeX, MS Office, Endnote, Adobe Lightroom, R, and QGIS
- Interested in astronomy, hiking, gym, nature photography, popular science, traveling, writing