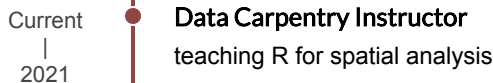


My Team has been shortlisted to 2021 Government in Geography Awards - Excellence in emergency response



TEACHING EXPERIENCE



I have joined Data Carpentry community to teach Data Literacy and Reproducibility.



PUBLICATIONS, POSTERS, AND TALKS



- 2018 ● **R and QGIS in action**
Scottish QGIS User Group Meeting 📍 Edinburgh
- 2016 ● **DOHA – Doha Online Historical Atlas**
Proceedings of the 44th Annual Conference on Computer Applications and Quantitative Methods in Archaeology 📍 Oslo

• Carter, R., Eddisford, D., Fletcher, R., Michalski, M. and Morgan, C.
- 2015 ● **The Origins of Doha Project: Online Digital Heritage Remediation and Public Outreach in a Vanishing Pearling Town in the Arabian Gulf**
Paper presented at International Conference on Cultural Heritage and New Technologies 📍 Vienna

• Morgan, C., Carter R. and Michalski, M.
- 2014 ● **Traditional Architecture of Doha**
Talk presented at the Heritage of Doha: Identity of Qatar Workshop Doha 📍 Doha

• Michalski, M. and Roberts, K.
- 2012 ● **The Story of Perth: Linking Archaeology, History and Maps**
Talk presented at Working Digitally with Historical Maps Conference 📍 Edinburgh

• Michalski, M. and Gittings, B.



PROJECTS NOTEBOOKS

- COVID-19 - click to see notebook¹
- COVID-19 Infection Survey - click to see map²
- VUG in R - click to see notebook³
- BANEA 2020 Poster - click to see poster⁴
- Population Clusters - click to see notebook⁵
- LiDAR - click to see notebook⁶
- DOHA – Doha Online Historical Atlas - click to see app⁷



PROFESSIONAL MEMBERSHIPS

- Digital, Data and Technology (DDaT) - Data Engineer
- The Association of Geographic Information (AGI)
- Computer Applications & Quantitative Methods in Archaeology (CAA)
- British Association of Near Eastern Archaeology (BANEA)

I worked with a variety of platforms:
Oracle and Postgresql DB, ArcGIS
and QGIS, R Shiny, Amazon AWS.