

CAA-AU 2019 Report

2019 was more of a momentum-building and planning year for our chapter. We did have three significant events in the last quarter of the year:

- CAA-Au was a sponsor of the National Archaeology Student Conference from 1-4 October at Flinders University, Adelaide, facilitated by Andrew Wilkinson. We used the event to raise awareness and attract student members to our chapter.
- Hosted a Digital Applications in Archaeology Workshop at the University of Melbourne on 28-29 November, which was attended by over 50 people from UniMelb, La Trobe, and Monash Universities, as well as local consulting archaeologists and digital humanities specialists, with Ian Johnson as the keynote speaker. Organised by Aleks Michalewicz.
- Organised a conference session, led by Claire Reeler, on 'Remote Sensing, GIS and the Integration of Spatial Technologies and Data Management in Archaeology' for the annual meeting of the Australian Archaeological Association, which took place in Gold Coast on 13 December and featured six twenty-minute presentations. Titles and presenters were:
 - **Using Heurist to Manage Cultural Heritage Data: An Example from Saibai Island** Clare Reeler
 - **Rock Art as Microtopography: An Innovative Method for Enhancing Engraved Surfaces** Andrea Jalandoni
 - **Public Maps and Protecting Data Sovereignty** Renee McAlister
 - **Classification of Archaeological Artefacts using an AI Based Vector Analysis Technique** Bhaskar Mukherjee
 - **Characterising Fire Technologies on Kaiadilt Country Using Satellite Data** Anna Kreij
 - **Engineered Seascapes Documented Using Airborne Photogrammetry Platforms: Kaiadilt Aboriginal Stone-Walled Intertidal Fish Traps, Gulf of Carpentaria** Texas Nagel