



## ICOMOS GA2023 SCIENTIFIC SYMPOSIUM SCHEDULE

**ICOMOS**  
international council on monuments and sites

Friday 1 September 2023

### **MURUJUGA CULTURAL LANDSCAPE SYMPOSIUM**

Hosted by: Murujuga Aboriginal Corporation (MAC) and Centre for Rock Art Research & Management (CRARM; University of Western Australia) in collaboration with Australia ICOMOS

10.00-12.00

**SESSION 1**

13.30-15.00

**SESSION 2**

16.00-17.30

**SESSION 3**

Sunday 3 September 2023

### **Seminar: Urban Heritage, Placemaking and Sustainability**

Hosted by: Quay Quarter, Australia ICOMOS and Urbis, in conjunction with Sydney Opera House and Museums of History NSW

10.00-12.20

**MORNING SESSION**

13.20-14.20

**TOUR**

14.40-16.00

**AFTERNOON SESSION**

Monday 4 September 2023

### **OPENING PLENARY SESSIONS**

Darling Harbour Theatre, International Convention Centre Sydney

13:30-15:30

**SCIENTIFIC SYMPOSIUM: WELCOME**

Dr Ona Vileikis and Dr Steve Brown  
Co-Chairs

**KEYNOTE SPEAKER**

**Dr June Oscar AO**

Aboriginal and Torres Strait Islander Social Justice Commissioner

15:30-16:00

**AFTERNOON TEA**

16:00-17:30

**KEYNOTE SPEAKER**

**HRH Princess Dana Firas**

UNESCO Goodwill Ambassador for Cultural Heritage  
President, Petra National Trust, Jordan

Friday 7 September 2023

### **CLOSING PLENARY SESSIONS**

Darling Harbour Theatre, International Convention Centre Sydney

13:30-15:30

**SCIENTIFIC SYMPOSIUM CLOSING PLENARY**

Heritage Changes: What did we learn?

15:30-16:00

**AFTERNOON TEA**

16:00-17:30

**SCIENTIFIC SYMPOSIUM FINAL PLENARY**

Heritage Changes: A future for the World Heritage  
Convention

17:30-18:00

**Smoking Ceremony and Closure of the General  
Assembly**

18:00

**Closing Ceremony, Dinner and Invitation to next  
Triennial General Assembly**

ICC Sydney Grand Ballroom





**ICOMOS GA2023 SCIENTIFIC SYMPOSIUM**  
**SCHEDULE**  
**Thursday 7 September 2023**

**NOTE 1:** One or more authors of selected abstracts must have registered for GA2023 by 31 May 2023. Where this is not the case, abstracts will be deleted from the final version of the Scientific Symposium Schedule.  
**NOTE 2:** While the selected abstracts for each session are identified below, the format of each session will only be determined following confirmation of attendance at GA2023 by presenters by 31 May 2023. After this date the format of sessions will be determined (e.g., paper presentation and questions, short presentations and panels, etc.) and some abstracts may be moved to alternative sessions.  
**NOTE 3:** Abstracts selected as posters are identified on the last page of this Schedule. In the final version of the Scientific Symposium Schedule, some authors of posters may be offered the opportunity to present.

SESSION PROGRAM	JOINT SESSION	RESILIENCE THEME	RESPONSIBILITY THEME	HERITAGE FOR CLIMATE PROGRAM	HERITAGE AS SUSTAINABILITY PROGRAM	DIGITAL HERITAGE PROGRAM	RELATIONSHIPS THEME
8:30-10:40	SESSION TITLE <b>ICOMOS Pacific Charter</b>	<b>Living with Water</b>	<b>Change Roles in Heritage Leadership, Governance and Practice 1</b>	<b>World Heritage and Climate Challenges</b>	<b>Heritage, Conservation and Urban Regeneration</b>	<b>Ethics and Decision Making</b>	<b>Relationships and Responsibility</b>
Session	ICOMOS Pacific Charter Kerina Davis	304 Design with Water: A New Challenge for Old Sites of Sustainable Heritage Wings Phenghong, Anns Elinorby Osea Iwani	427 Session Agreement to share the historic heritage protection in Australia Rebecca James, Jon Day, Scott Brown, Nicholas Clarke, Jason-Paul Carter	205 Climate Change Challenges for World Heritage Listed Cultural Properties 128 Applications of the Climate Vulnerability Index in Scotland 345 Accommodating climate change adaptation in historic urban areas	211 The Green Phoenix: Post-WWII buildings and the Green Transition 248 Landscapes and Resilience: Dynamic Connections Between Needs and Identity 413 Building Value: Assembling Environmental and Cultural Heritage Frameworks 370 Community-centred Conservation and Advocacy of Chives of Kathmandu Valley 372 Conservation Guidelines for Traditional Houses and Mahabul of Burkina Faso 307 Navigating change to build resilience in Kingston Historic Area	201 session Ethical Frameworks for Digital Heritage for Conservation and Presentation 300 Defining Ethics for Digital Documentation of Living Heritage in India 305 Difficult Decision-making: the Democratic Layer Mapping in Virtual Heritage 30 Reasoning the reasoning behind a contextual skyline 154 Culturally Centric Design in Decision-making Systems and Processes 150 The Impact of Digital Heritage on historic research/Workshop and Modernism	180 Cities: 10 Paths from the Disclosure of Architectural Sites to Construction 238 Sharing Responsibility in an Innovative Heritage Management Model 202 Cultural Clash in Bangkok and Singapore by the two Southeastern 270 When Open Air Museums Fail: Questions of Responsibility and Access 134 Towards a Plan to In-Context: Context's second Century 80 Responsible preservation elevates women's history 22 World heritage serial properties from a concept to efficient management 8 Swamien, Utson and the Sydney Opera House Philip Drew
10:30-12:30	SESSION TITLE <b>Diapers Communities in Australia</b>	<b>Managing Change / Fostering Resilience / Communities</b>	<b>Changing Roles in Heritage Leadership, Governance and Practice 2</b>	<b>Assessing Climate Risks and Adapting to Climate Change in Australia</b>	<b>Urban Regeneration / Evolution and Development</b>	<b>Semantics, Object Libraries, Catalogues and Manuals</b>	<b>Heritage Training and Education</b>
Session	Diapers Communities in Australia & the Experience of Transnational Heritage Ian Taverner	388 Nippon Museum Railway: Review of Role & Operations 218 Atlanta Problem Vulnerability, Risk & the Resilience of Damaged Heritage 284 Role of NCCs in DDM System for cultural heritage case 247 Sustainable governance models in nature-cultural heritage site 127 Kinship Bridge between the Resilience of the Local Community 111 Pilgrimage as an important factor in the preservation of natural heritage 221 Social Greenways Organization Coordinated Resilience Model Evaluation Tingting Wan, Guangxi ZHU	294 Session Innovations and Challenges in Critical Heritage Practice 296 Session Top-down grassroots people based leadership heritage management 295 Protect Our Writings: Heritage of Australian Skiing during climate change	291 Assessing Climate Risks and Adapting to Climate Change in Australia 276 Redefining the Chinese Baroque Area: Heritage & Sustainability 170 Lessons Learned from Heritage and Landscape Planning Approaches 67 The Central Victorian Goldfields World Heritage Bid 228 Building on the Past: Reframing Life Cycle Analysis for Heritage Practice 31 A study of experimental eye movements in different ethnic village landscape 136 Collaborative Preservation and Rehabilitation of Abandoned Heritage 5 Evolution and Adaptation of The Architectural Heritage of Trebovoux	286 VR/AR Innovative Products for Sustainable Tourism of Building Heritage 115 Digitization for Preservation: Documentation of the Alexander Puck House 179 Guidance of Heritage Sites presentation when Applying Emerging Technologies 388 Digital documentation manual for Indian architectural conservation practice 415 Digital data to determine contemporary trends in Historic Centres 184 A Web-based Geoinformation System for Heritage Management in Carian Nation 63 A Deep Learning Method for Mapping Beacons in Historical Aerial Images 12 Study on the Realization of Chinese National Archives	Session Focus: Future trends and challenges in heritage training and education Round Table: RELATIONSHIPS THEME discussion - Implications for the work of ICOMOS	
13:30-15:30	SESSION TITLE <b>Quay Quarter Sydney</b>	<b>Risk, Reconstruction, Recovery and Resilience</b>	<b>Managing Multiple Stakeholders in Urban Regeneration and Major Infrastructures</b>	<b>Buildings, Sites and Climate Challenges</b>	<b>Tourism and Heritage Economics 1</b>	<b>Digital Narratives and Crosslinking a Closing Event</b>	
Session	Quay Quarter Sydney: On-going Revisited Liam O'Connell 244 Assessing the resilience of historic buildings in the 21st century 41 The permanent residence of Rio de Janeiro's city centre	272 The Rebirth of Christchurch Cathedral New Zealand 42 Resilience of Change and Resilience in the post-2015 earthquake in Nepal 29 System Cultural Heritage in a tool to promote National Parks 17 Integrated Disaster Risk Management for CH based on ICH Strategy 33 Smart excavation route with historical background in South Japan 309 The Risk of Restoring the Heritage of Vernacular Courtyard Houses in China	288 Roadblock or bridge? Heritage and Development 183 Heritage as social practice - managing change of an industrial heritage site 401 Creating public value and the outsourcing of historical site management 10 Balancing public good: major infrastructure project and the built heritage 79 Conserving California modern: shared city, design and responsibility 243 Resilient heritage: conservation challenges of monuments in public spaces	315 From mass urban planning to modernized carbon - Reducing carbon in building 287 Impacts of Climate Change on Traditional Masonry Construction in Pakistan 15 Informer of Former pour Renouveau at Preserver 208 Climate Risk Assessment: A way ahead for heritage for climate change 355 Towards an ICOMOS agenda on heritage and climate change displacement 219 Resilience of ancient Chinese earthen sites using multi-coping approach	62 What Changes are Happening in Public Heritage, and What Needs to be Done? 7 Scope of sacred tourism as the core of heritage management 263 Tourism & its impact on the Forest Home of Sites of South Africa UNESCO WHA 91 Sustainable Development of Islamic Heritage in Jordan - Case: Al Madinat 184 The Deposition of Cultural Heritage in The Malaysian New Villages 219 Jang, Suk-yeon Yes, Jaehwang Dhen	223 Recreation, Memorialization, and Digitization in Carriacou - Turned Parks 232 Crosslinking the Great Wall Heritage to Connect Multiple Communities 211 Building Bridges to Lost Heritage Via Experiential Digital Interpretation 23 500C Heritage Map 195 Cuencia APPH: a Digital Tool for Cultural Heritage Appropriation 373 Digital Social Media Platform for connecting people with World Heritage 313 Digitization as preservation methods of heritage in Kosovo and Albania	Samuel Holman Ding Ma, Felix Luo David Gode Dimitria Rous Yoonsoo Hwang, Jun Ahn, Joo-Pil Park Fahimurrahman Anissa Khyat, Jura Kashef
16:00-17:30	SESSION TITLE <b>Culture, Country and Community</b>	<b>Resilience and Intangible Heritage</b>	<b>Responsible Tourism Management</b>	<b>Tourism and Heritage Economics 2</b>	<b>Global Perspectives</b>		
Session	Culture, Country and Community Albright Albright Henry de Cuis	302 Assessing Impact of Covid on Intangible Cultural Heritage - Case of Japan 21 A Healthy Intangible Cultural Heritage: Continuous Adaptation to Progress 188 Evolving Perceptions of Settlement Landscapes as Shared or Exclusive Realms	87 Session The ICHT in responsible tourism management for heritage resilience and sustainability 204 Potential Opportunities for Roadside Museums in a World Heritage Area 186 Towards a New Alpine Landscape: through the Regeneration of Square Heritage 73 The Culture of Camping: Connecting With Nature in Australia	149 Reconstruction of temples area at Fiel Sites, East Omba, Egypt 240 Potential Opportunities for Roadside Museums in a World Heritage Area 186 Towards a New Alpine Landscape: through the Regeneration of Square Heritage 73 The Culture of Camping: Connecting With Nature in Australia	223 Pasachira cultural heritage: new paths of resilience through digital media 85 Colonial Karachi from perspective of conservation challenges 42 Digital Documentation of a Complex Site: The Case of the Lalibela WHS Closing Event: Round Tables, Closing Lectures (TBC)	Miura Zenzo, Angil Ray Taisi Al Socorro, Daniel Gonzalez, Samira Haddad, Marika Faruqi Xiao Lu Kim Wilson, Paul Rouse	
17:30	END OF SCIENTIFIC SYMPOSIUM FOR THURSDAY 7 SEPTEMBER						

**ACCEPTED AS POSTERS**

**Meet the poster authors Tuesday 5 September 2023 at Lunch Break**

<i>ID</i>	<i>Title of Poster</i>	<i>Authors</i>
64	Kochana internship program: stewardship of Hawaiian cultural artifacts	Jon Tulchin, Trever Duarte
66	Multiplayers heritage sites management in Isreal Forests	Zohar Zafon, Sharon Kaplan, David Zell, Ami Shaha
104	How to build a community of interest in architectural heritage	Yongsheng Yin, Shiqiang Guo
377	One Giant Leap: The Evolution of Space Archaeology and Aerospace heritage	Beth O'Leary
187	Renewal of the industrial heritage in the heart of a Hungarian town	Judit Sedlmayr
210	Protection of material cultural heritage based on area	Xuening Wang, Xin Liu
334	Preliminary cost estimation of registered wooden construction systems	Ali Nejat İçöz
84	Religious and Traditional culture of Myanmar	Aung Than Oo
71	Analysis of the Architectural Culture of Mazar in Xinjiang, China	Tao Fan, Shi Chu
298	A technological approach to post-disaster shelter construction	Marco Bellomo, Simona Colajanni
130	Statues: History or Hinderance- Remove, Relocate or Reinterpret?	Megan Lawrence, Minna Muhlen-Schulte
97	Research & Relationship of the Korean Leaflets and NHK's "Greenless Island"	Takashi Itoh
193	Enforcing Heritage Preservation as Human Rights in Saudi Arabia	Assel Aljaied
406	The Cultural and Spiritual Significance of Nature: IUCN Guidance	Steve Brown, Bas Verschuuren, Jessica Brown, Mark Calamia
383	Links between Bolivian natural and cultural heritage	Zazanda Salcedo
341	Historic Railway Stations Name Boards as Shared Cultural Landscape	Mariana Martin
132	Climate Resilience Adaptation : Heritage Conservation in Northern Territory	Temitope Egbelakin, Lauren Fisher, Saidat Olanrewaju
168	Moving Forward, Looking Back: Traditional Knowledge in Landscape Continuity	Leanna Wigboldus
9	Sustainable Ecotourism and Heritage conservation in Inlay lake, Myanmar	Aung Than Oo
310	Research on Pedestrian Paths in Historic Districts on Spatially Inclusive	Meng Zhang, Ke Zhang
102	New paradigms for environmental regeneration of school buildings	Roberto Bosco, Savino Giacobbe, Renata Valente
57	A Protection and Reuse Model of Chinese Modern Airport Historic Buildings	Ouyang Jie
405	Disaster Resilience Strategy and Mitigation of Risks for Cultural Heritage	Md.Reazul Hasan
320	Town Planning in New Villages in Malaya: Chaah New Village, Johor	Ai Tee Goh
228	Heritage Networks Across Space – Resilience in Canberra's Space Heritage	Therese McCarthy
218	Research on Cultural Heritage Education - Taking in "MONGA" as An Example	You-Yo Chen
209	Drawing Australian Architectural Heritage	Salman Muhammad
200	Design Strategy of Transforming Abandoned Railway Into Public Space	Peipei Jiang
158	Enhancing Community Resilience Through Visitor Management	Cecilie Smith-Christensen
261	Celebrating Australia's Forgotten Contributor to the Industrial Revolution	Alexina Chalmers OAM
155	The Comprehensive Cultural Resilience of the Historic Heritage Block	Ying Gong, Suxin Zhang
312	Safety, cost and heritage in the Reinstatement of Christchurch Cathedral	Tim Holmes, Farran Inglis
4	Stone, Eternity and Architecture	Philip Drew