
Curriculum Vitae

Name: Tariq Zaman (Dr)

List of Research:

Internal Grant

1. Crowdsourcing for Cultural Resource Mapping, (Research Id: 2/2020/03)

Member

2. Service-Learning program for Museums and Cultural Institutions in Sarawak (Research Id: 1/2021/09)

External Grant

Principal Investigator

1. Local Networks 2021 Grants (2021), \$14960.00 funded by the Association for Progressive Communication, South Africa
2. Digital Society Research Grant (2021), \$2427.00 funded by the Malaysian Communication and Multimedia Commission, Malaysia
3. ipid - The International Network for Postgraduate Students in the area of ICT4D (2021), \$8125.00 funded by the Swedish Program for ICT in Developing Regions, Stockholm University, Sweden
4. ipid - The International Network for Postgraduate Students in the area of ICT4D (2020), \$10893.00 funded by the Swedish Program for ICT in Developing Regions, Stockholm University, Sweden
5. Scaling-up Off-grid Energy Access: Lessons from a Natural Laboratory in Sarawak, Malaysia (2020), \$5100.00 funded by the University of Hong Kong

6. ipid - The International Network for Postgraduate Students in the area of ICT4D (2019), \$5109.00 funded by the Swedish Program for ICT in Developing Regions, Stockholm University, Sweden
7. Vulnerability, Resilience and Learning from Climate Shocks (2018-2019), \$19100.00 Funded by University of Hong Kong under Seed Fund for Basic Research scheme
8. CATs English Literacy pilot in the Pusat Internet Rural Telecentre Network in Malaysia (2018), \$11387.00 Funded by the Cambridge Malaysian Education and Development Trust, Cambridgeshire, CB2 1TQ, UK
9. CATs Pilot Project Extension (2017), \$10853.00 Funded by The Cambridge Malaysian Education and Development Trust, Cambridgeshire, CB2 1TQ, UK
10. CATs Learning Tool for Community: Pilot Test (2017), \$2463.00 Funded by The Cambridge Malaysian Education and Development Trust, Cambridgeshire, CB2 1TQ, UK

Member

11. HCI Capacity Building: Knowledge, Cultural and Collaborative Learning with Indigenous Communities in Timor Leste (2020), \$5000.00 funded by ACM SIGCHI Development Fund Grant

List of Consultancy:

1. International Expert Panel for Evaluation of the Digital Futures Diversity and Inclusion Grants Applications (2021)
Client: Swedish Government, KTH and Stockholm University Sweden.
Funding: US\$1000.00
2. Consultancy on ICT and Telecommunication study for Paloh Shipyard Masterplan (2020)
Client: PKM Projek Konsultant Sdn Bhd
Funding: US\$7282.00

3. Consultancy on studying the Effects of Climate Change Observation of Indigenous People in Borneo (2020)

Client: University of Hong Kong

Funding: US\$1930 (HK\$15000.00)

4. Consultancy on studying the Effects of Indigenous Land Rights on Land Use Decisions in Borneo and Alaska (2020)

Client: University of Hong Kong

Funding: US\$5000.00

5. Training on Co-becoming in the Pluriverse (2020)

Client: Malmö University, Sweden

Funding: US\$1000.0 (SEK10,000.00)

6. Contract for the Engagement of Freelancer for Islands – Earth's Paradise Islands (2018)

Client: BBC Studios Limited, BBC Broadcast Centre UK

Funding: US\$450.00

List of Publications:

Journal papers

1. **Zaman, T.** (2020). ["Wait and See": Uses and gratifications of ICTs in an indigenous community.](#) *International Journal of Public Administration in the Digital Age (JPADA)* 7 (4), 35-50
2. van Gevelt, T., **Zaman, T.**, George, F., Bennett, M. M., Fam, S. D., & Kim, J. E. (2020). [End-user perceptions of success and failure: Narratives from a natural laboratory of rural electrification projects in Malaysian Borneo.](#) *Energy for Sustainable Development*, 59, 189-198.
3. Gevelt, T.V., Chali, H., Bennett, M., Fam, S.D., George, F., Kulathuramaiyer, N., Low, L., **Zaman, T.** (2019). [Indigenous Perceptions of Climate Anomalies in Malaysian Borneo,](#) *Global Environmental Change* 58 (2019). <https://doi.org/10.1016/j.gloenvcha.2019.101974>

4. Winschiers-Goagoses, Winschier-Theophilus & **Zaman, T.** (2019). [Community Protocols for Researchers: Using Sketches to Communicate Interaction Guidelines](#), *AI & Society* (2019) <https://doi.org/10.1007/s00146-019-00914-x>
5. Reitsma, L., Light, A., **Zaman, T.**, & Rodgers, P. (2019). [A Respectful Design Framework. Incorporating Indigenous Knowledge in the Design Process](#), *The Design Journal* 22 (sup1), 1555-1570
6. Winschier-Theophilus, H., **Zaman, T.**, & Stanley, C. (2019). [A Classification of Cultural Engagements in Community Technology Design: Introducing a Transcultural Approach](#), *AI & Society* 34(3), 419-435
7. **Zaman, T.** & Falak, H. (2018). [Framing Indigenous Knowledge in Digital Context: Technologies, Methods and Tools](#), *International Journal of End-User Computing and Development* 7(2) 36-51
8. Gevelt, T.V., Holzeis, C.C., George, F, & **Zaman, T.** (2017). [Indigenous Community Preferences for Electricity Services: Evidence from a Choice Experiment in Sarawak, Malaysia](#), *Energy Policy* 108 (2017), 102–110

Book Chapters

1. **Zaman, T.**, Wyai, G.L., & Falak, H. (2021). eTourism and Cultural Resilience: Exploring Opportunities for Indigenous Communities in an Extremely Precarious State, *Pandemic, Lockdown and Digital Transformation: Challenges and Opportunities for Public Administration, NGOs and Businesses* Switzerland: Springer Nature
2. **Zaman, T.**, & Falak, H. (2018). Insights and Challenges in Digitalization of a Secret Sign Language of the Penan on Borneo Island, *Digitisation of Culture: Namibian and International Perspectives* (pp. 65-72) Singapore: Springer
3. Chamunorwa, M.B., Winschiers-Theophilus, H., & **Zaman, T.** (2018). An Intermediary Database node in the Namibian Communities Indigenous

Knowledge Management System, *Digitisation of Culture: Namibian and International Perspectives* (pp. 99-117) Singapore: Springer

Conference Proceedings

1. Kambunga A. P., Smith, R. C., Winschiers-Theophilus, H., Pinto, N., Abril, X. B., Boffi, L., Dzisi, E., **Zaman, T.**, Ibinarriaga, D. H., Chahine, A., Jensen, L. L., & Vold, V. (2021). *Pluriversal Design: A Virtual Decolonising Exhibition in the Communities & Technologies Conference 2021*, Seattle, USA.
2. Smith, R. C., Winschiers-Theophilus, H., Loi, D., Kambunga, A. P., Abreu de Paula, R., Samuel, M. M. & **Zaman, T.** (2021). *Decolonizing Design Practices: Towards Pluriversality*. Paper presented at the Annual ACM Conference on Human factors in Computing Systems (CHI 2021) ACM.
3. Chamunorwa, M. B., Winschiers-Theophilus, H., & **Zaman, T.** (2020). Bridging *Internet Coverage Gaps among Nomadic Pastoralists in Namibia*, In the Proceedings of ACM Conference on Designing Interactive Systems (DIS), Eindhoven, Netherlands
4. Sieck, J., & **Zaman, T.** (2017). *Closing the Distance: Mixed and Augmented Reality, Tangibles and Indigenous Culture Preservation*. Paper presented at the International Conference on Information and Communication Technologies and Development, Lahore, Pakistan
5. Goh, C. H., Kulathuramaiyer, N., & **Zaman, T.** (2017). *Riding Waves of Change: A Review of Personas Research Landscape Based on the Three Waves of HCI*. Paper presented at the International Conference on Social Implications of Computers in Developing Countries (pp. 605-616). Springer International Publishing Switzerland

List of Awards:

1. [Best Poster Award -2021](#) for the Pluriversal Design: A Virtual Decolonising Exhibition in the Communities & Technologies Conference 2021, 21-26 June 2021, Seattle, USA.
2. [UNESCO TechCul 2021](#) Entrepreneur Prize for the Cultural Engagement in Digital Interactive Museum (CEDIM), UNESCO Bangkok