

Appendix

Six pillars proposed to address the digital divide:

1. Policymakers: develop global regulatory frameworks for equitable AI governance.
2. Research funding agencies: increase support for projects enhancing AI language inclusivity.
3. Technology corporations: improve AI translation capabilities for diverse languages.
4. Research community: create and share open-source linguistic data and tools.
5. Healthcare practitioners: provide feedback to ensure culturally accurate AI solutions.
6. Linguistically underrepresented communities: contribute insights and experiences to inform inclusive AI development.

About the research team

The two studies were conducted by a team co-led by Professor Kwok Kin-on, Dr Arthur Tang and Professor Wilson Tam. Other members of the research team include Professor Samuel Wong Yeung-shan and Ms Vivian Wei Wan-in from the Jockey Club School of Public Health and Primary Care at CU Medicine; Professor Steven Riley from Imperial College London; Mr Tom Huynh, Mr Nhat Bui and Mr Giang Nguyen from RMIT Vietnam; Mr Neo Tung from the University of Melbourne; and Mr Huy Quang Nguyen from the Oxford University Clinical Research Unit in Vietnam.

References

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