

ACL Special Interest Group in Endangered Languages presents **Speaker Series**



Bio Marc Durdin is a member of SIL International and is the team lead for the open source cross-platform Keyman input method project. Keyman runs on all major desktop and mobile operating systems as well the web, and currently supports over 2,200 languages. Marc first became interested in discovering solutions to multilingual keyboard input while living in Laos in the 1990's and subsequently wrote the first version of Keyman to support Lao. Marc has worked in Australia, Thailand, Laos, Papua New Guinea, and currently lives in Phnom Penh, Cambodia, working out of the National Polytechnic Institute of Cambodia.

Abstract This online workshop will introduce participants to keyboard layout development for Indigenous languages. We will work through general principles of designing keyboard layouts and then move to practical solutions. The workshop will demonstrate use of the open source software tool Keyman Developer to create a keyboard layout, starting from the initial research and design requirements, through to implementation, testing and finally distribution to user communities. Completed keyboard layouts will work on Windows, macOS, Linux, Android, and iOS devices, as well as directly on websites.

Date: 18th July 2023

Time: 8am PST/ 11am EST/ 3pm UTC / 8:30pm IST

Google Meet: <u>https://meet.google.com/vcn-jmgt-nvm</u>

