

LANGUAGE TECHNOLOGIES IN CRISIS PREPAREDNESS & RESPONSE (LT4CPR):

**Development And Use Of Language Technologies (NLP, ASR, MT)
In Crisis Scenarios (Earthquakes, Floods, Pandemics, Refugee
Crises, Etc.).**

William D. Lewis, University of Washington, Seattle, USA

Prof. William D. Lewis teaches at the University of Washington, where he co-founded the master's degree in computational linguistics along with Emily M. Bender and Fei Xia.

Until 2020, prof. Lewis worked at Microsoft Research on the Machine Translation team.

Lewis led the Translator team's efforts to develop translation models for Haitian Kreyòl in the days following the massive Haitian earthquake of 2010, where responding rapidly with NLP and MT technologies was essential for saving lives.

This lecture is part of the Machine Translation course, (LM in Specialized Translation), but it is open to everyone at the D.I.T.

30 aprile 2024 ore 15:00

Lab 10 – DIT Lab



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