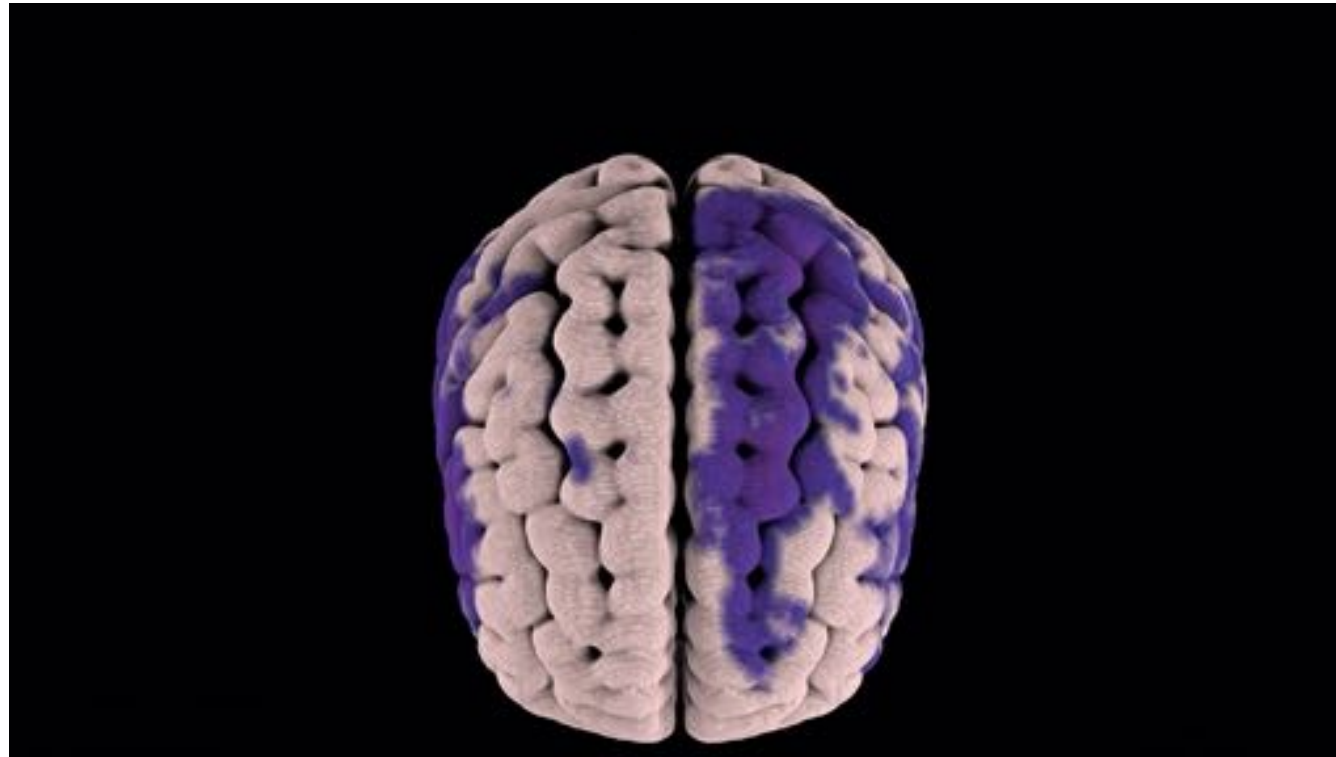


Machine Learning for Stroke Lesion Segmentation

Anatomical Tracings of Lesions After Stroke (ATLAS) v2.0

N=1271 stroke T1-w high resolution MRIs and lesion masks

[Liew et al., 2018, Scientific Data](#); Liew et al., 2022, *Scientific Data* (today!) & [medRxiv](#)



http://fcon_1000.projects.nitrc.org/indi/retro/atlas.html

<http://www.isles-challenge.org/>

TRY IT HERE: https://ramp.studio/problems/stroke_lesions

Github: https://github.com/ramp-kits/stroke_lesions

 Paris-Saclay
Center for Data Science

 **RAMP**
Rapid Analytics & Model Prototyping
using Python

 **USC** University of
Southern California