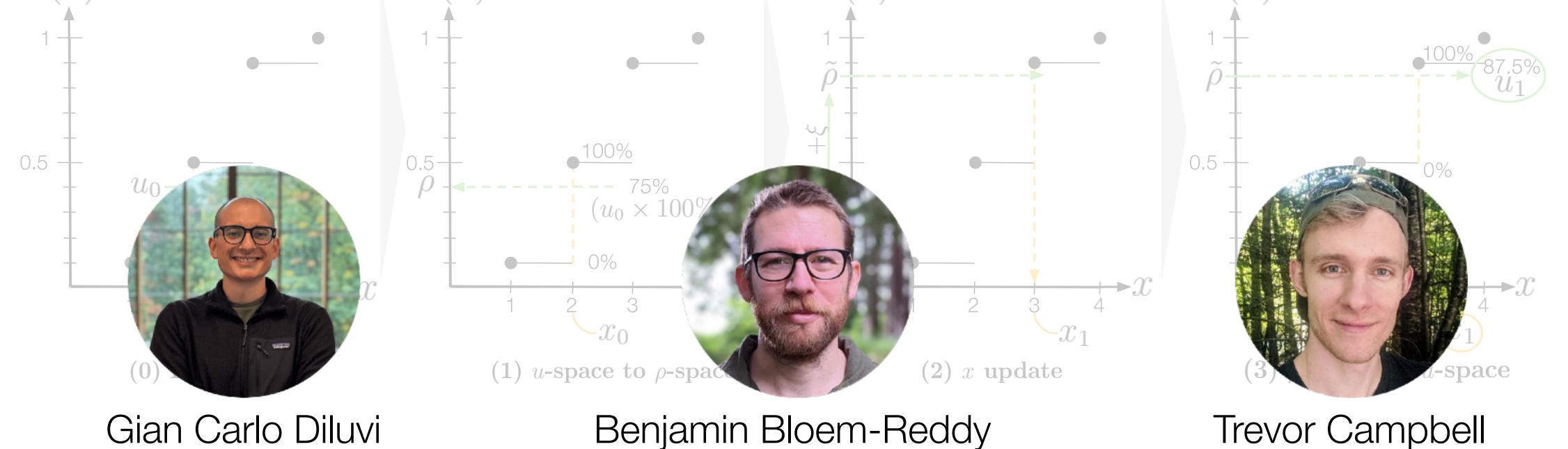
Mixed variational flows for discrete variables



Department of Statistics University of British Columbia

## Background: Bayesian inference

## have some data

$$y_n \sim w_1 \mathcal{N}(\mu_1, \Sigma_1) + w_2 \mathcal{N}(\mu_2, \Sigma_2)$$

