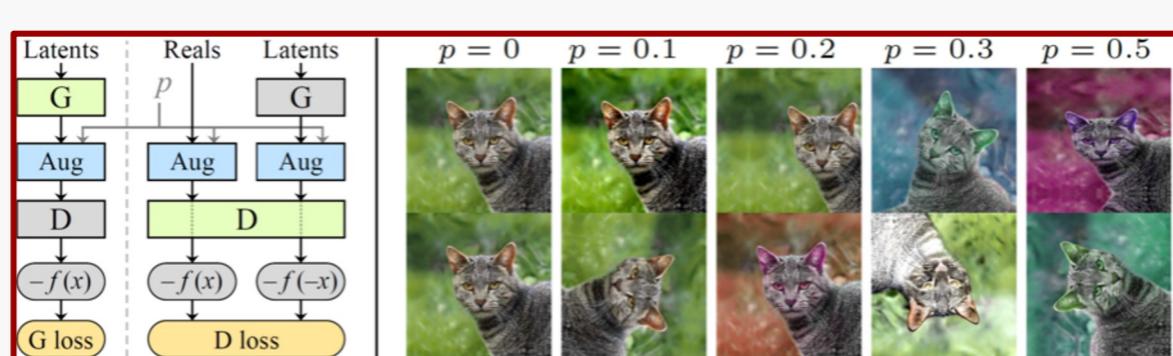
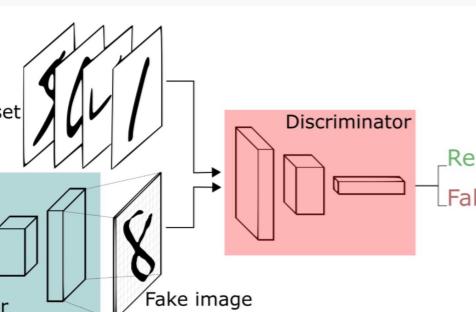


# Understanding and Exploring the Latent Space of a Generative Adversarial Network

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## Pretrained StyleGAN2 - ADA

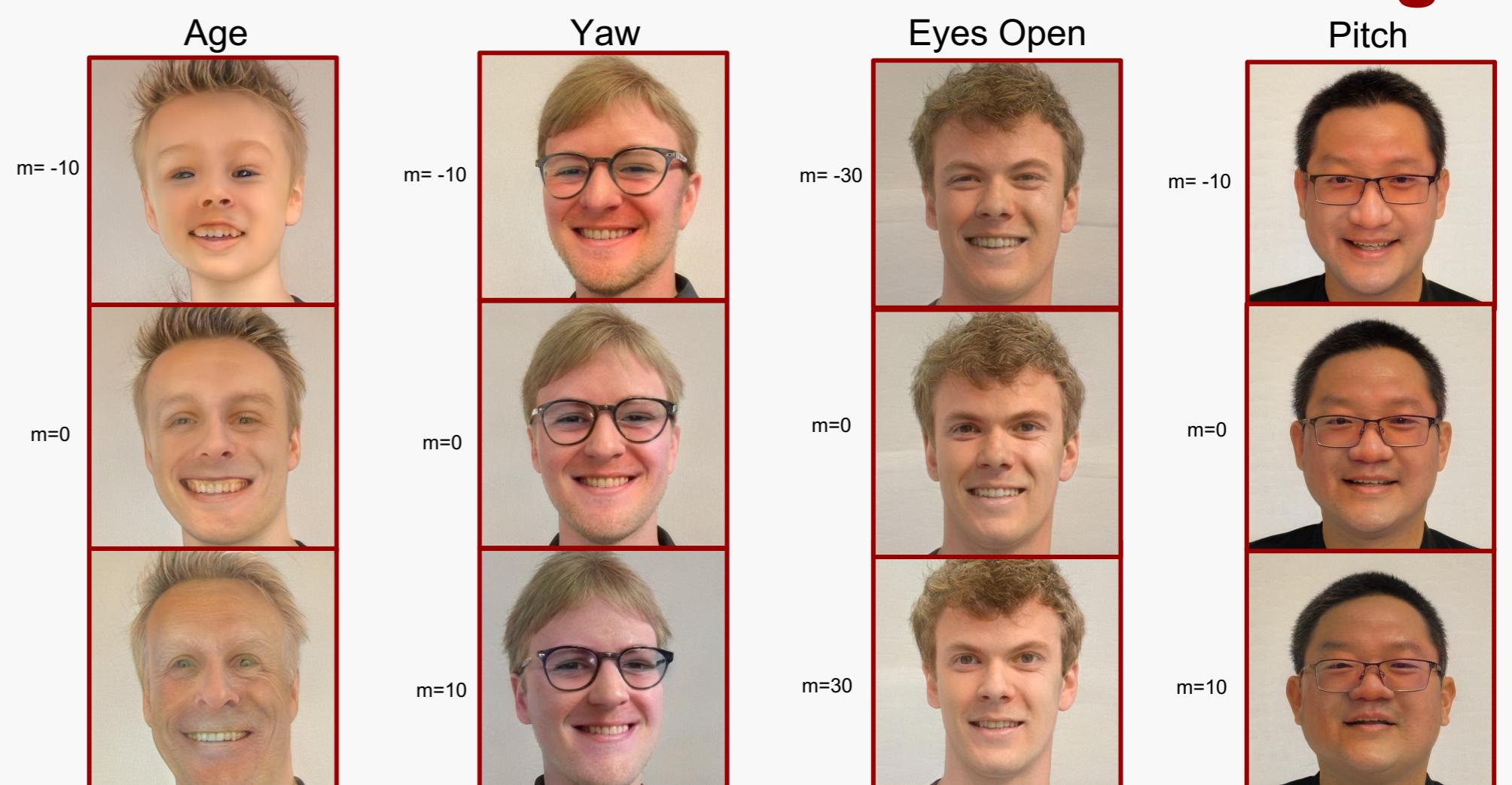
- Pretrained on FFHQ data



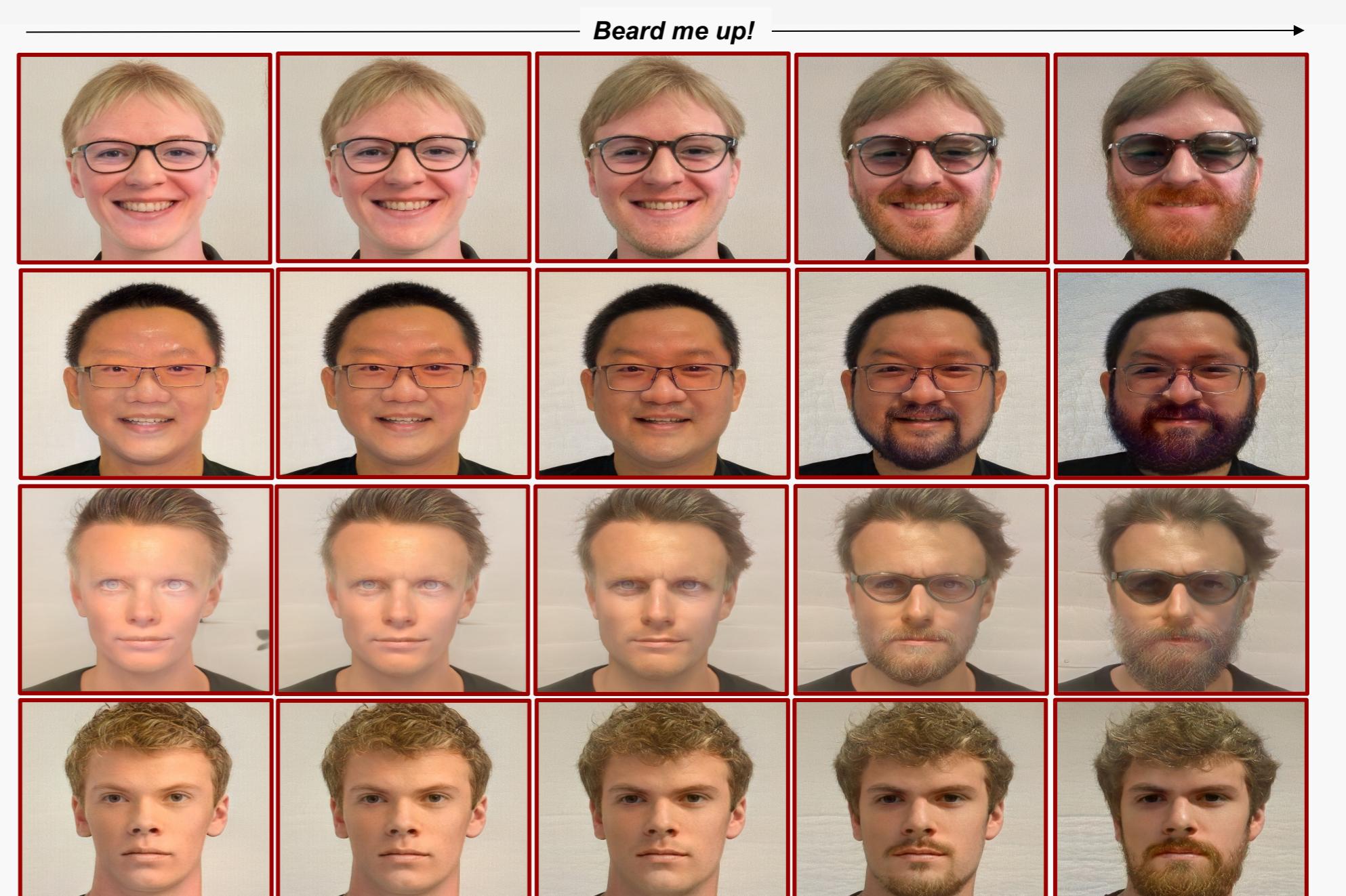
## Generated Random Images



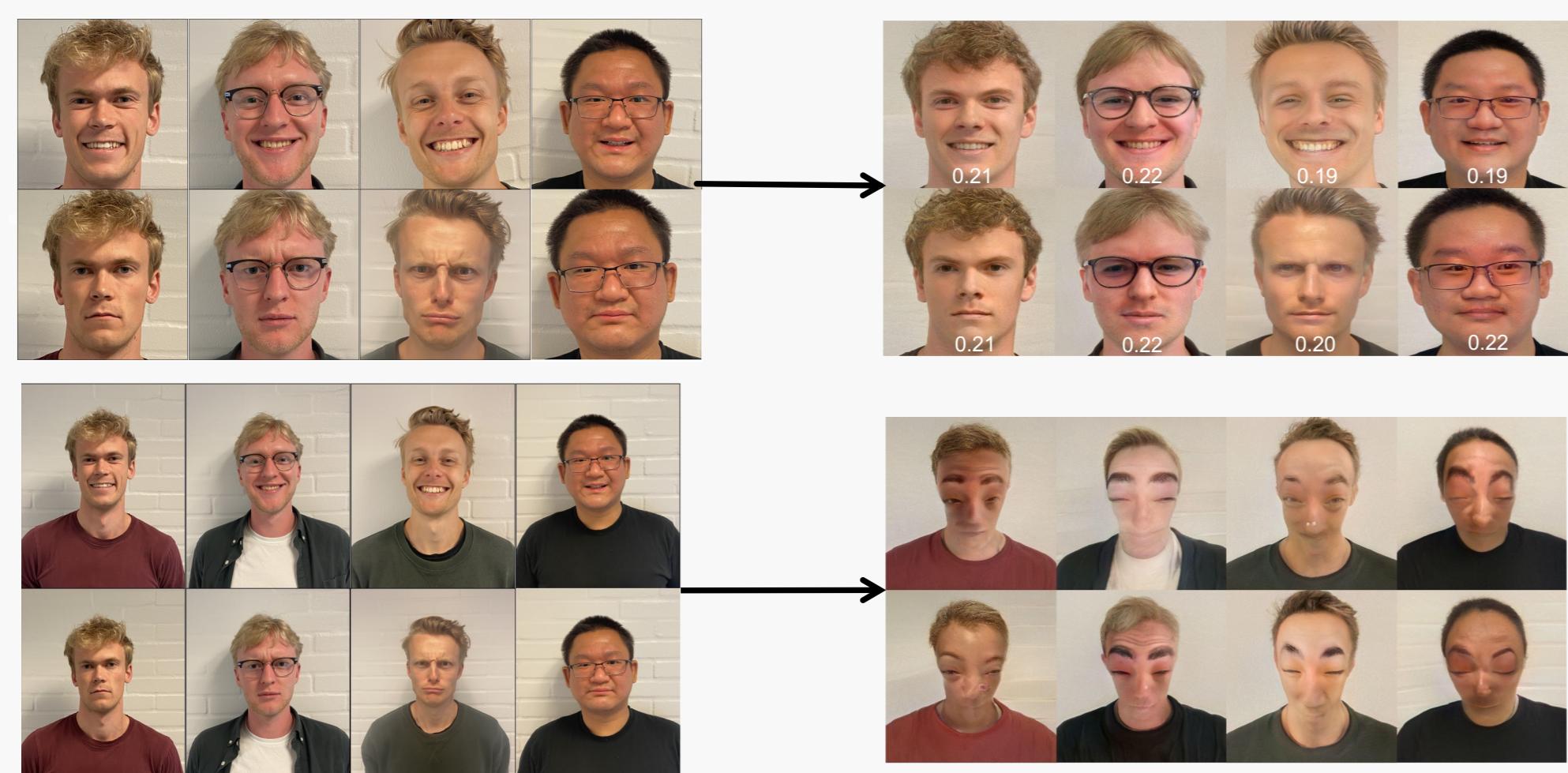
## Pretrained Latent Directions on Images



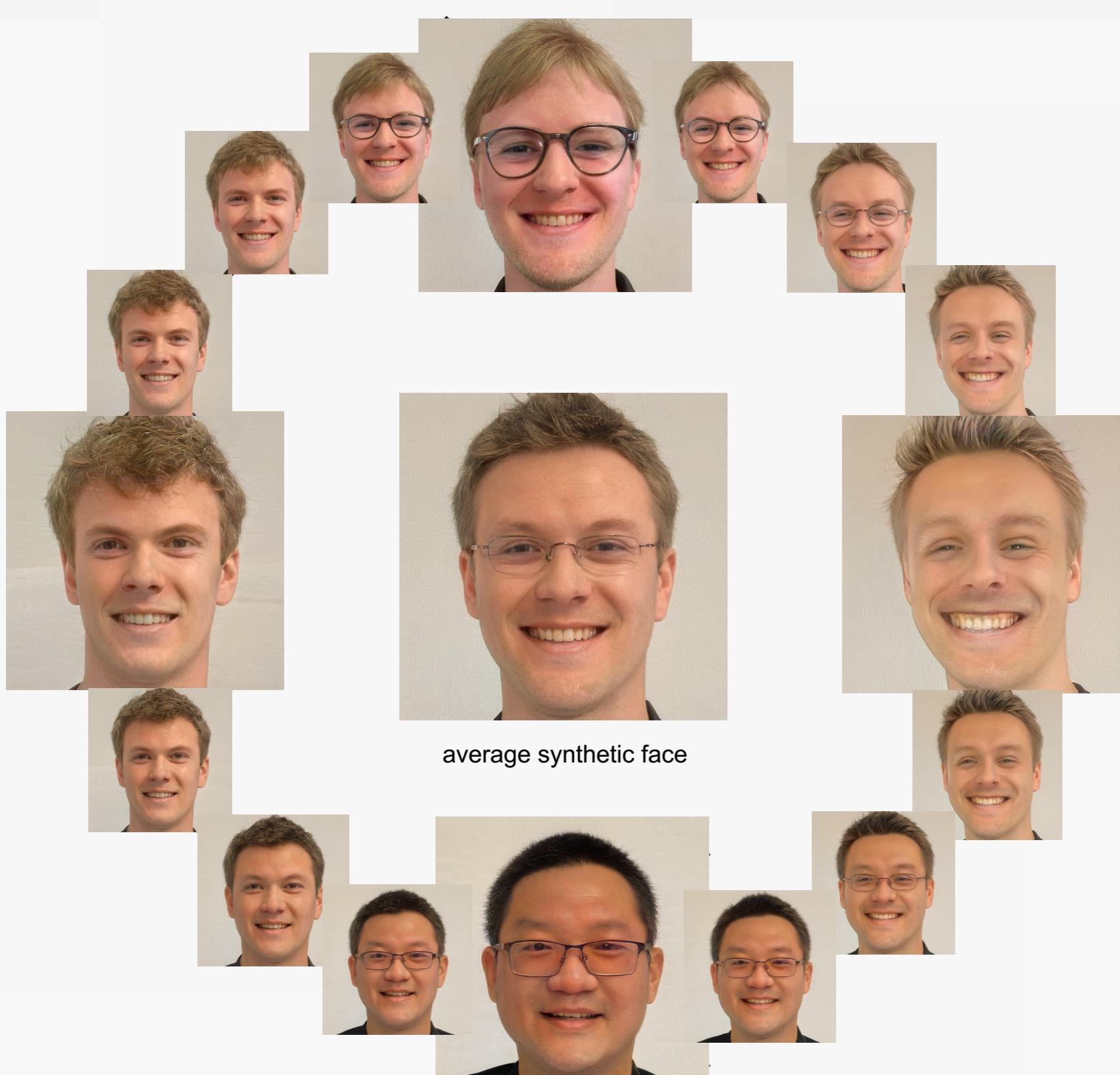
## Learn latent directions



## Images reconstruction



## Interpolation



## Image generation from text prompts

"The image of a Caucasian man with a nice smile, glasses, and short blonde hair"

