

$$\begin{bmatrix} \mathbf{z}_1 \\ z_2 \\ \mathbf{z}_3 \\ z_4 \\ z_5 \end{bmatrix}$$



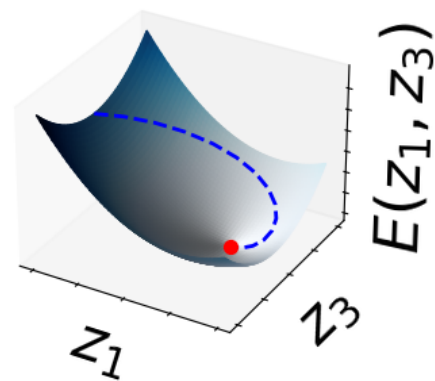
Energy Representation

$$\mathbf{z}_{\mathcal{I}} = [z_1, z_3]^T \quad \mathbf{z}_{\tilde{\mathcal{I}}} = [z_2, z_4, z_5]^T$$

$$E(z_1, z_3) \approx f_E(\mathbf{z}_{\mathcal{I}}, \mathbf{z}_{\tilde{\mathcal{I}}}, \mathbf{h}; \boldsymbol{\theta}_E)$$



Energy Minimisation



$$\begin{bmatrix} \hat{\mathbf{z}}_1 \\ z_2 \\ \hat{\mathbf{z}}_3 \\ z_4 \\ z_5 \end{bmatrix}$$