



WildGaussians

3D Gaussian Splatting In the Wild



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3DGS Is Awesome 🌟😄



But, in the Dynamic Scenes... 😊

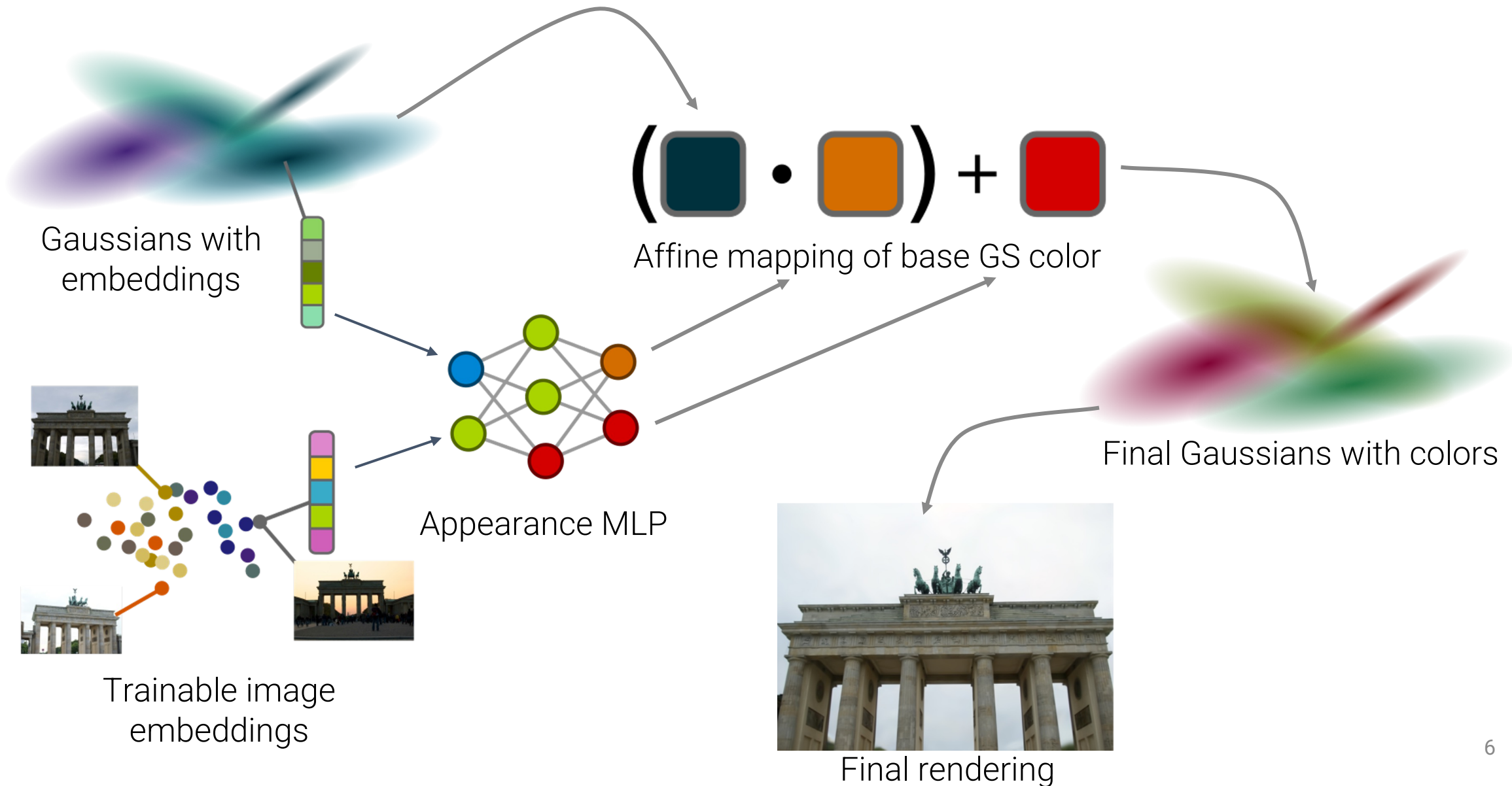


Moreover, **In the Wild** 🤨



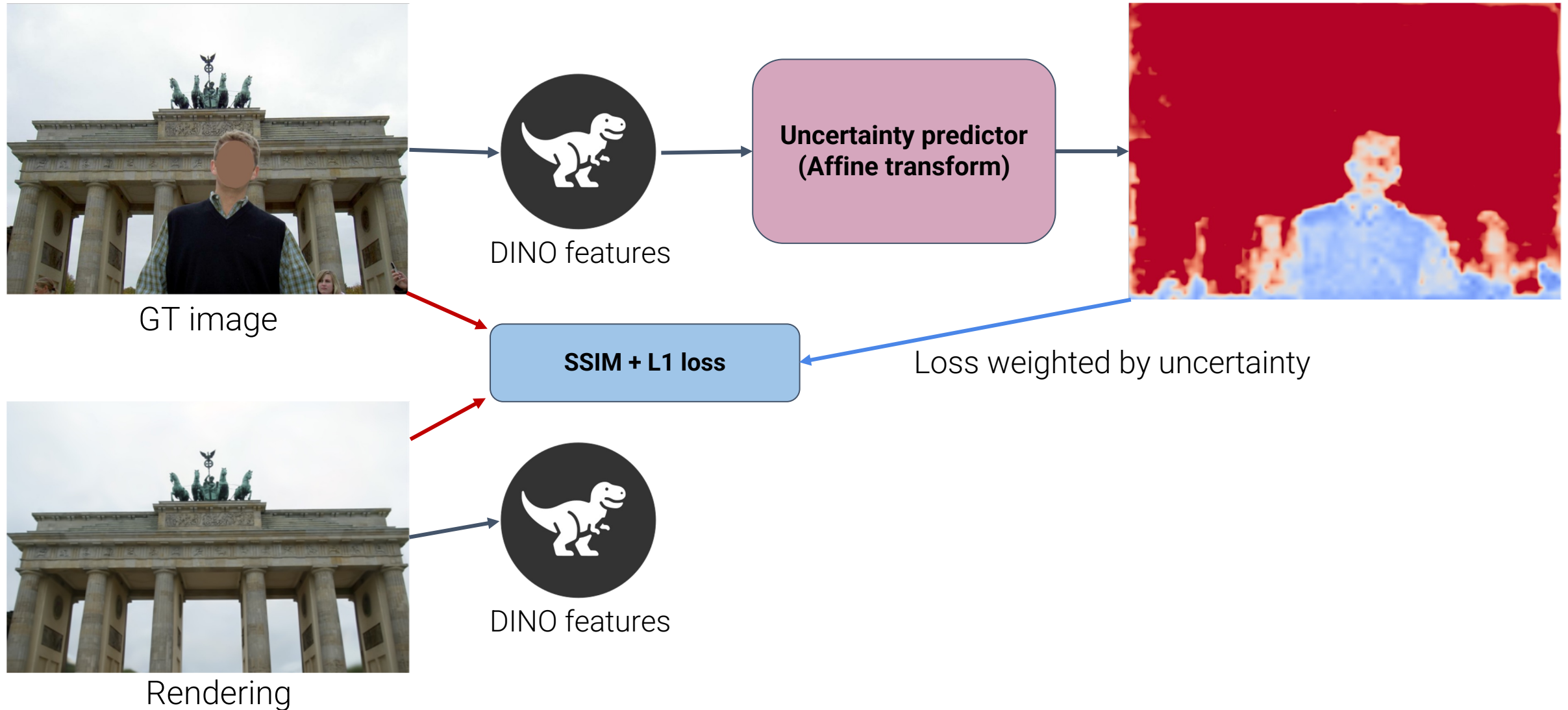
3DGS from **casually captured** images **in the wild**?

WildGaussians - Pipeline



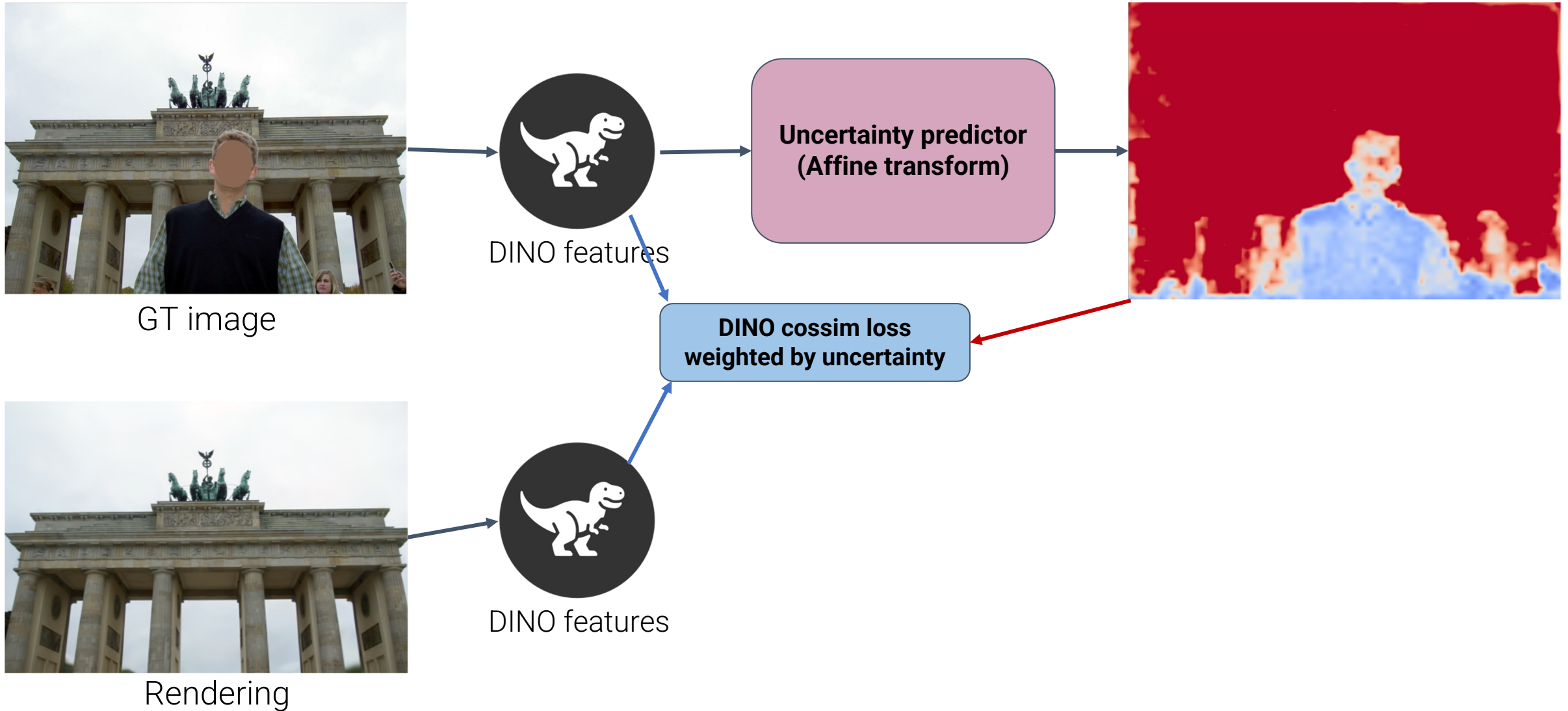
WildGaussians - Pipeline

Optimization with uncertainty



WildGaussians - Pipeline

Optimizing uncertainty



NeRF On-the-go Dataset



Phototourism Dataset

Wild Gaussians



Thank you!



See our poster on **Wed 11 Dec 4:30 pm PST**