Context Understanding
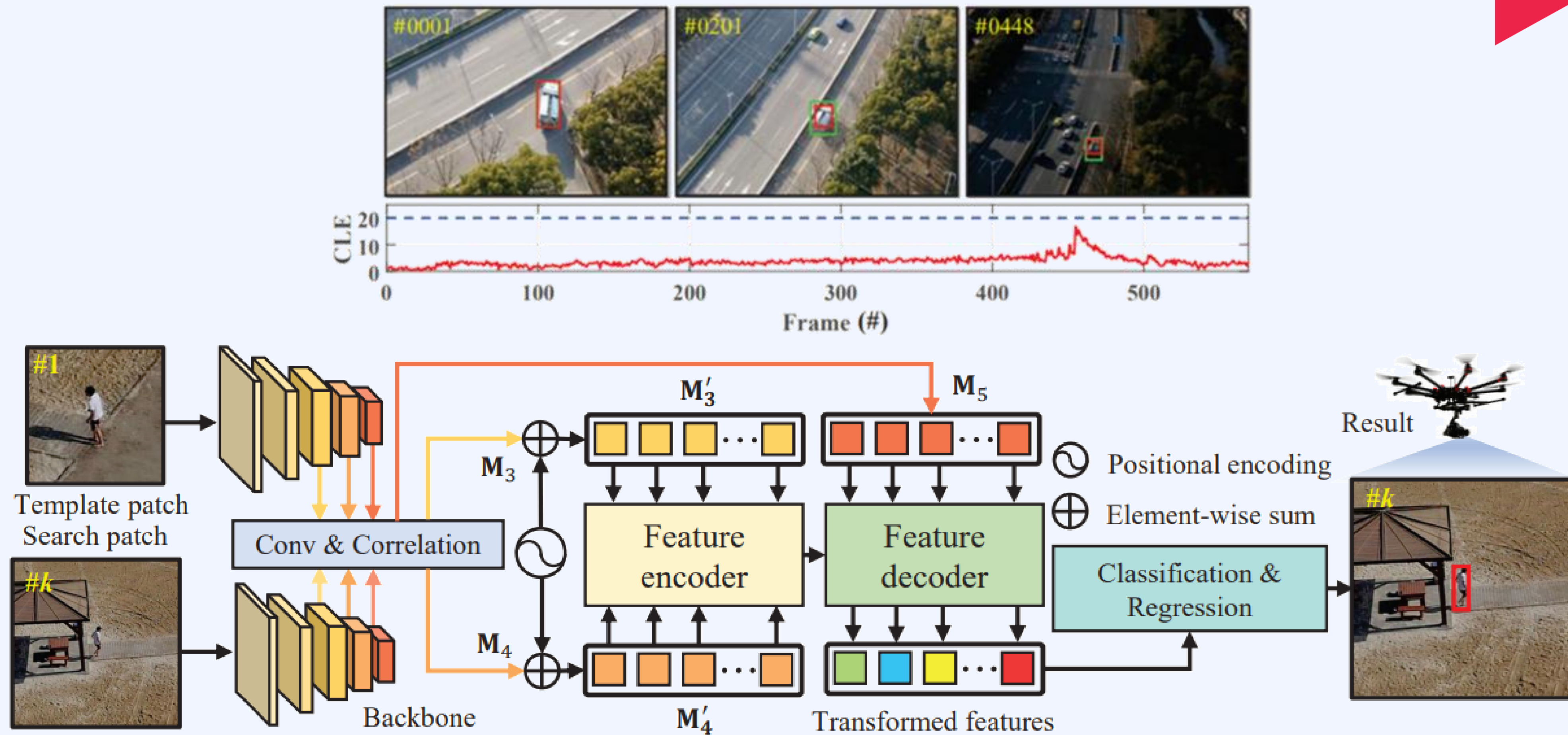
5 Transformers for Vertical Tasks

Context Understanding
Transformers for Vertical Tasks

Z. Cao et al. HiFT: Hierarchical Feature Transformer for Aerial Tracking. ICCV

Context Understanding
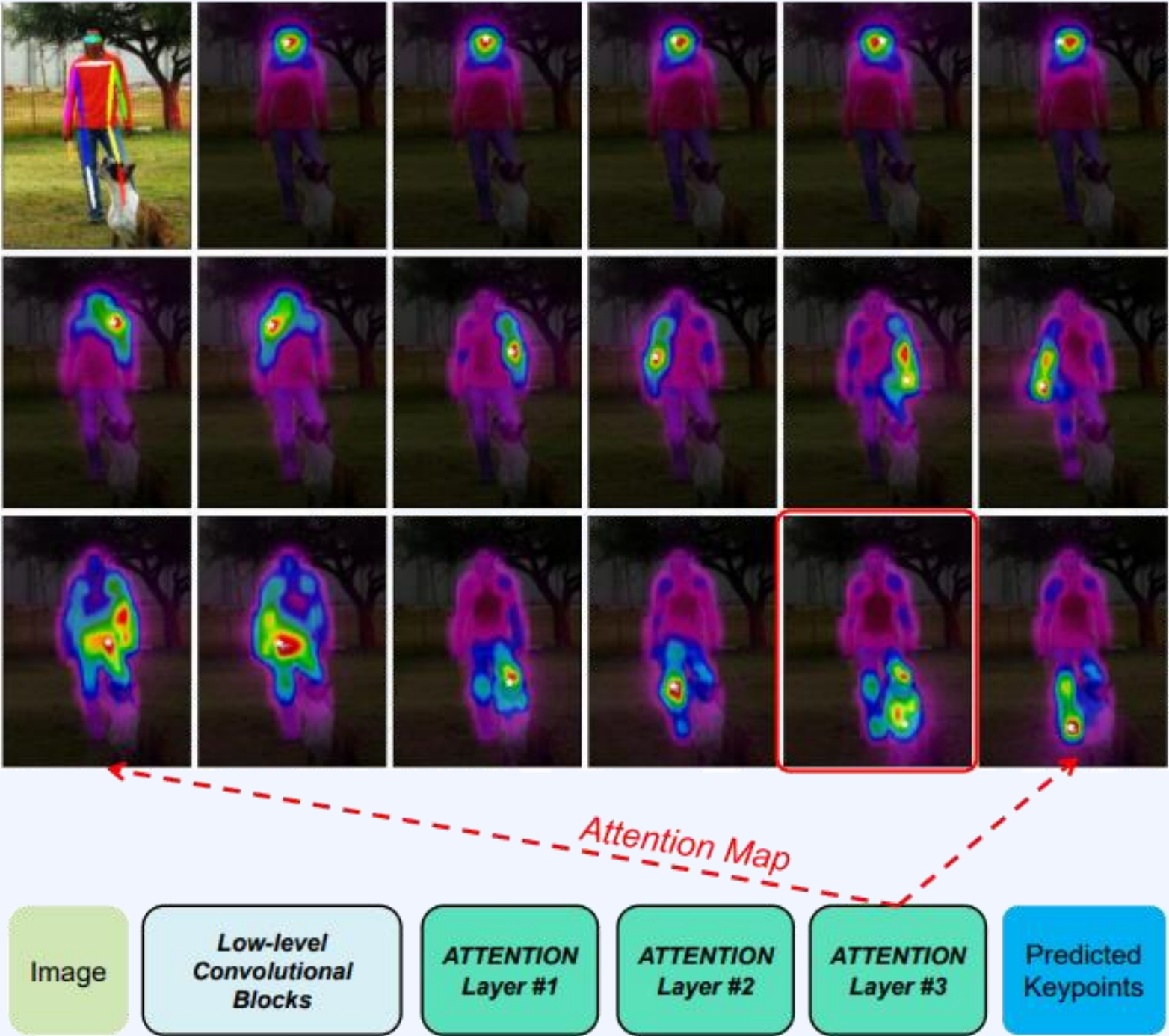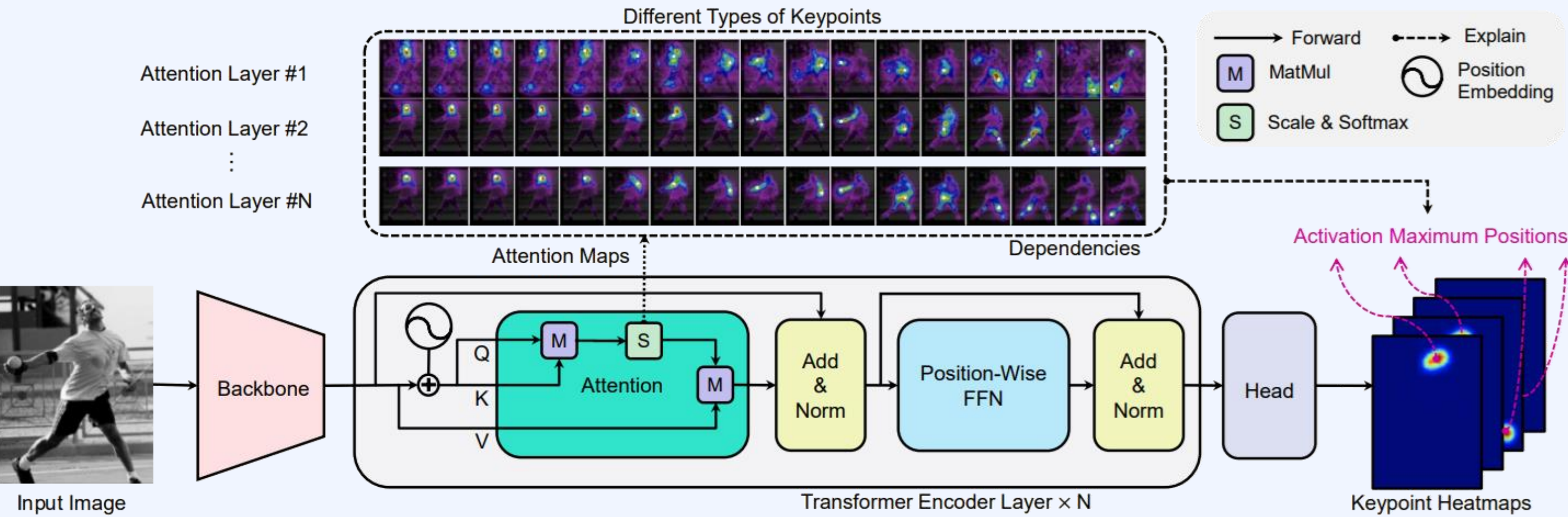# Transformers for Vertical Tasks

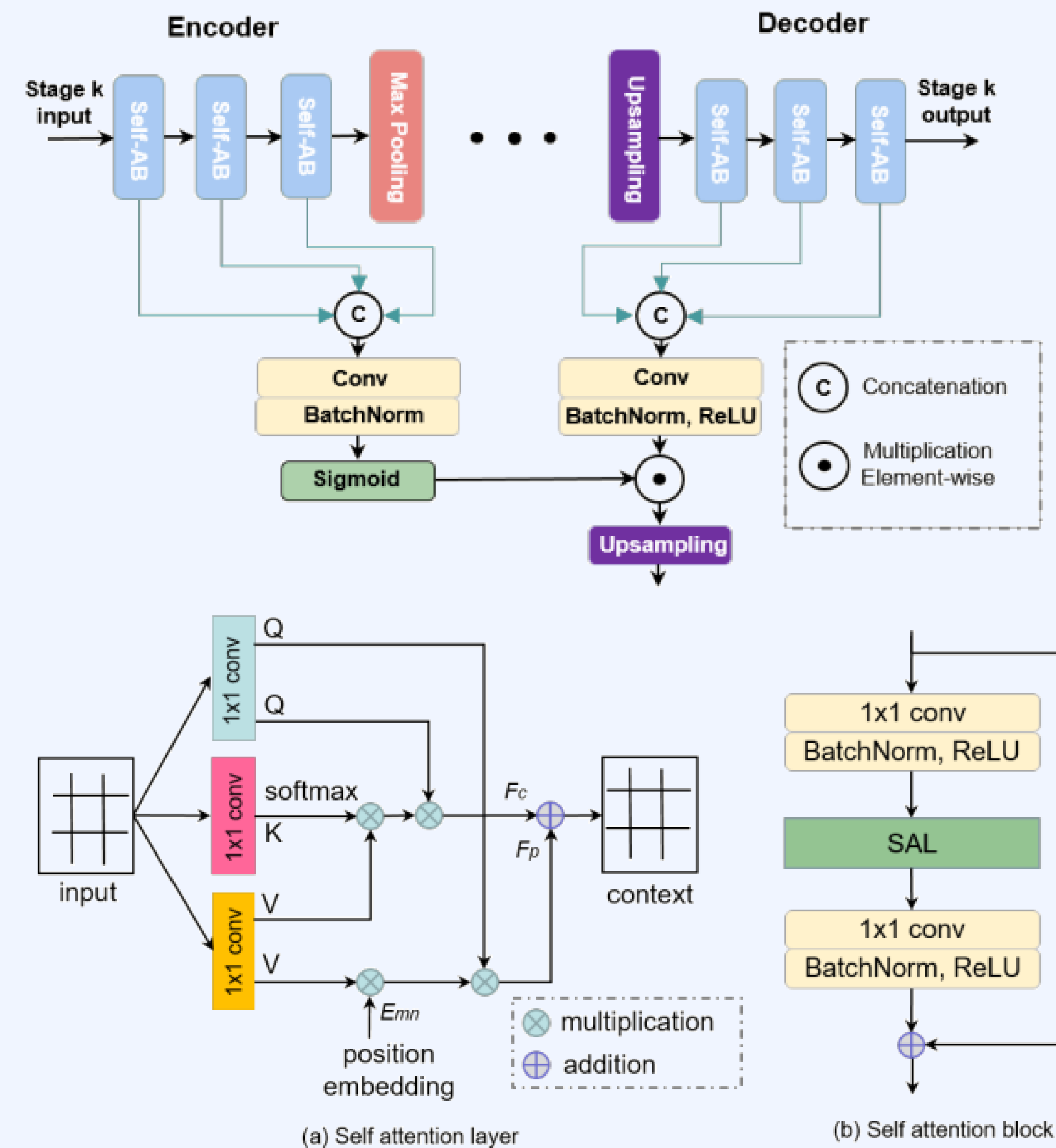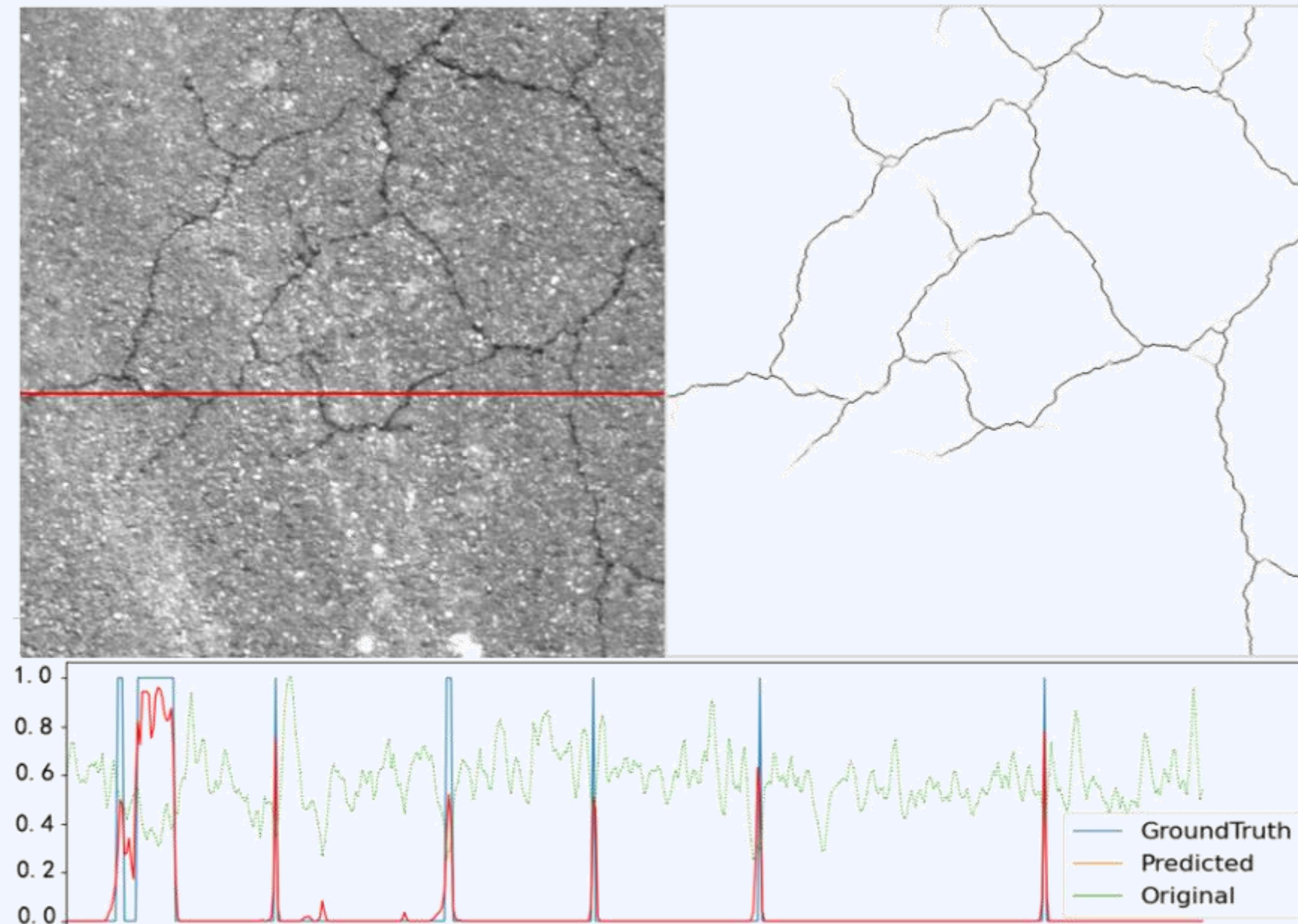S. Yang et al. TransPose: Keypoint Localization via Transformer. ICCV

H. Liu et al. CrackFormer: Transformer Network for Fine-Grained Crack Detection. ICCV
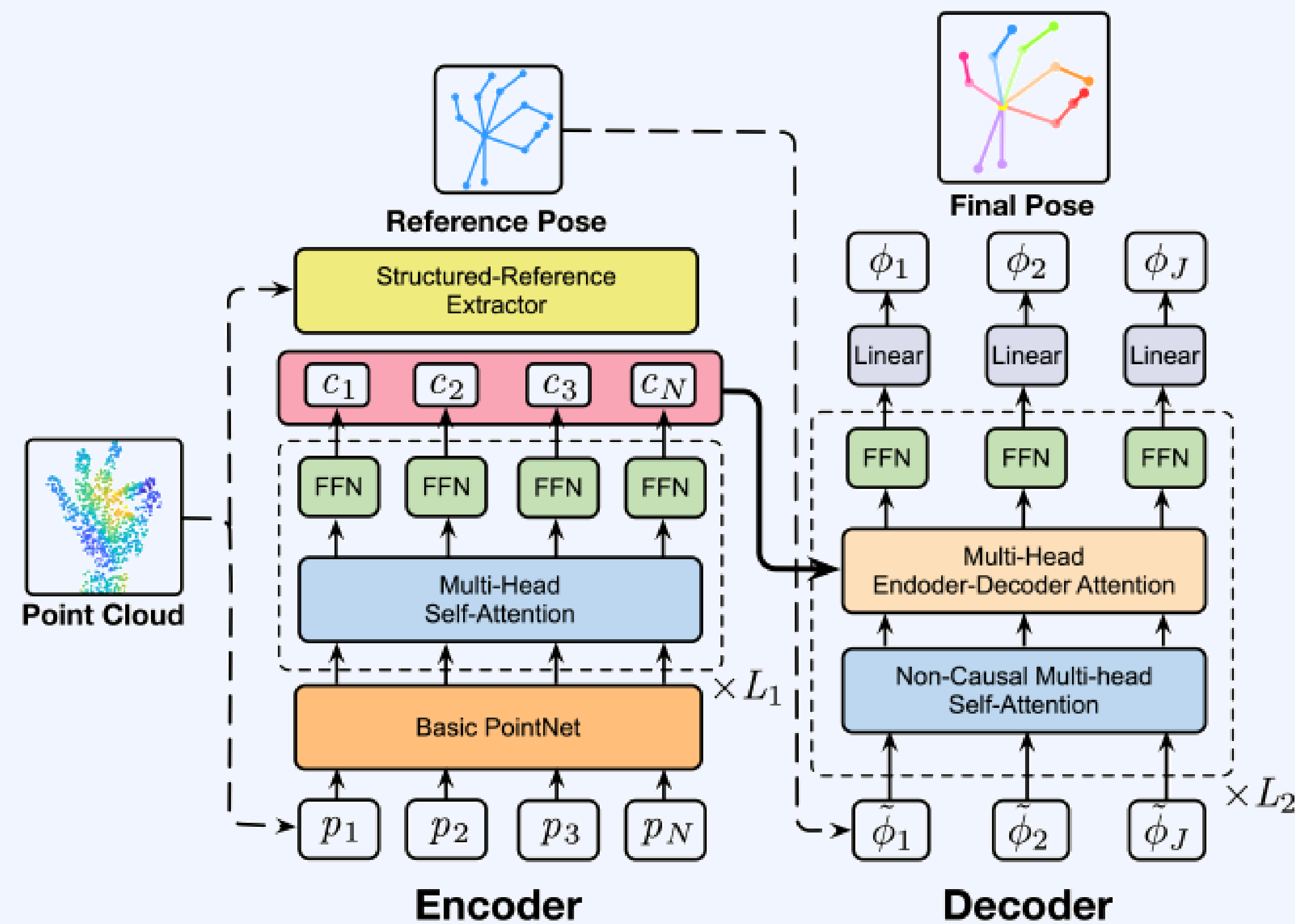
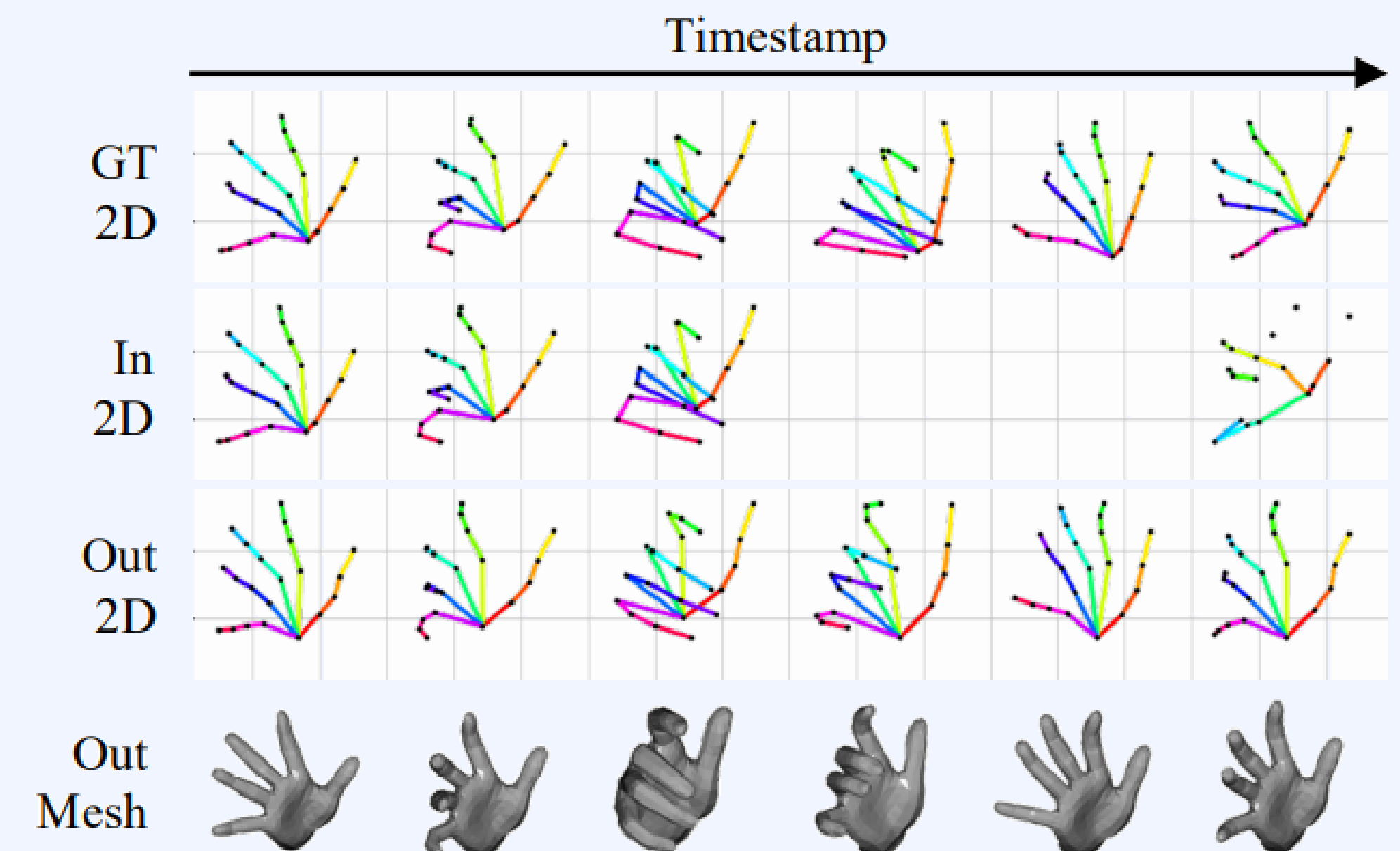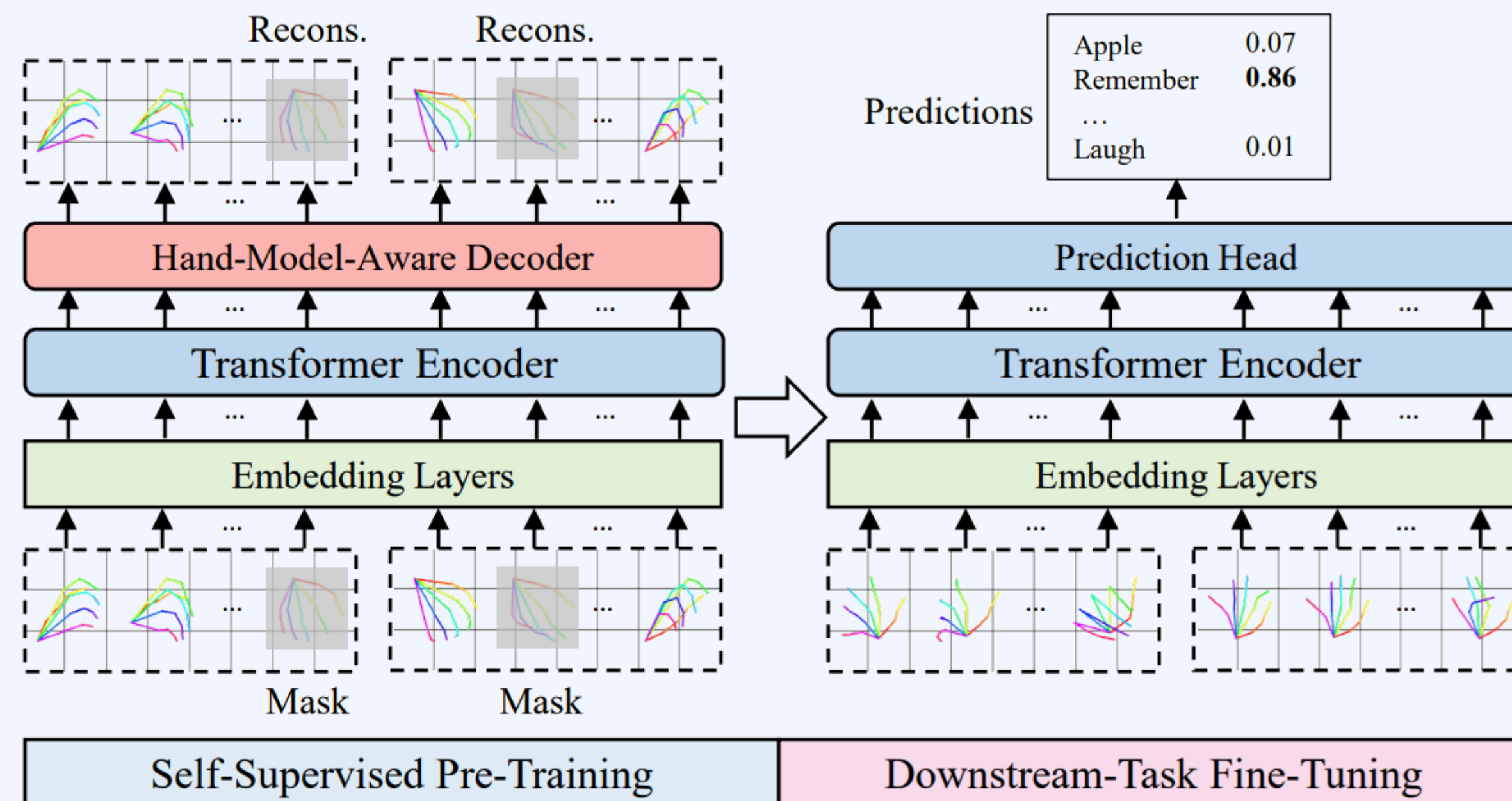# Context Understanding
Transformers for Vertical Tasks

L. Huang et al. Hand-Transformer: Non-Autoregressive Structured Modeling for 3D Hand Pose Estimation. ECCV

Context Understanding
Transformers for Vertical Tasks

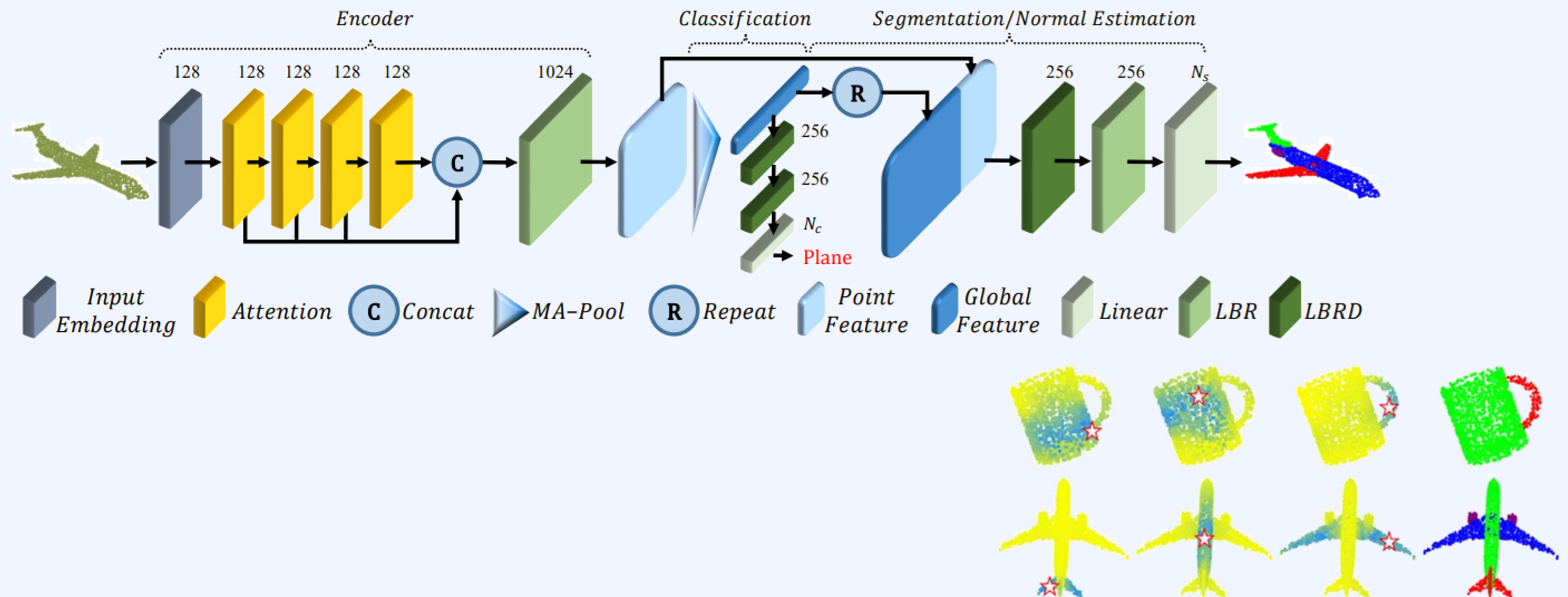H. Hu et al. SignBERT: Pre-Training of Hand-Model-Aware Representation for Sign Language Recognition. ICCV

Context Understanding
Transformers for Vertical Tasks

M. Guo et al. PCT: Point Cloud Transformer. Computational Visual Media

Context Understanding
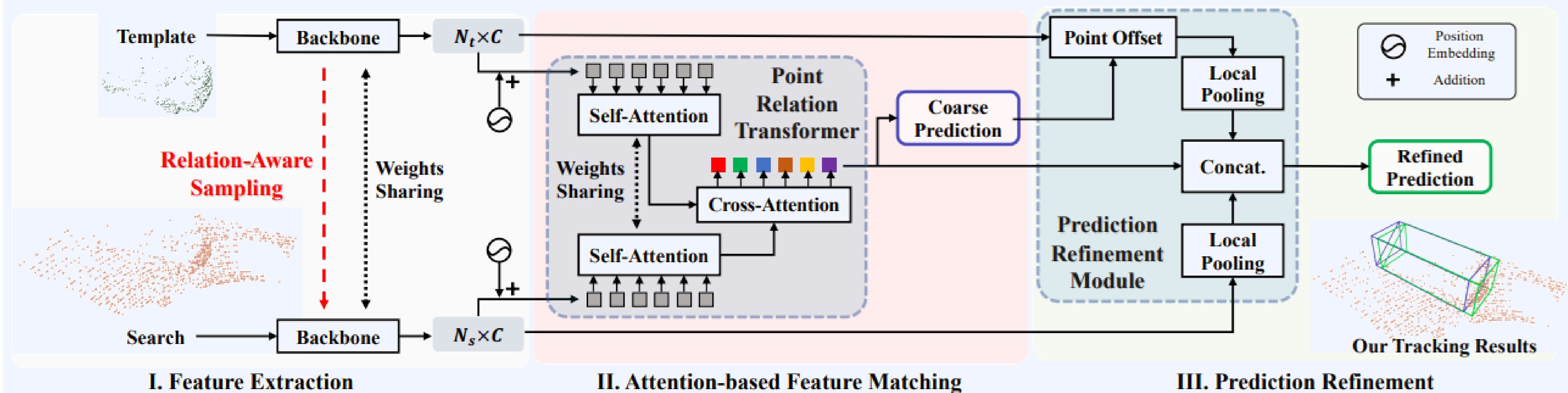# Transformers for Vertical Tasks

C. Zhou et al. PTTR: Relational 3D Point Cloud Object Tracking with Transformer. CVPR

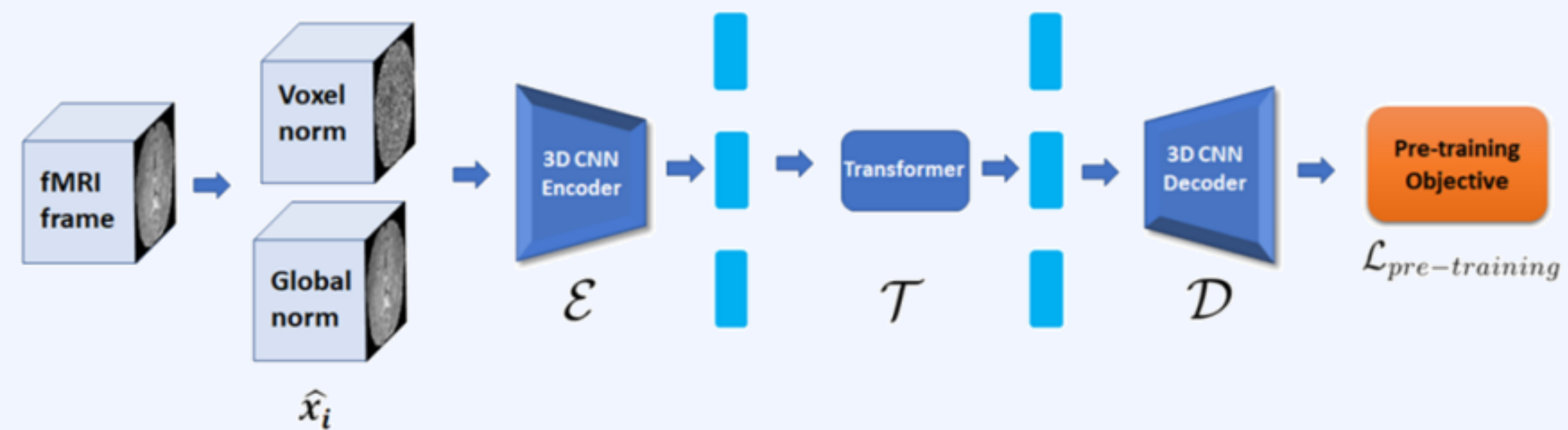**I. Feature Extraction**   **II. Attention-based Feature Matching**   **III. Prediction Refinement**

Context Understanding
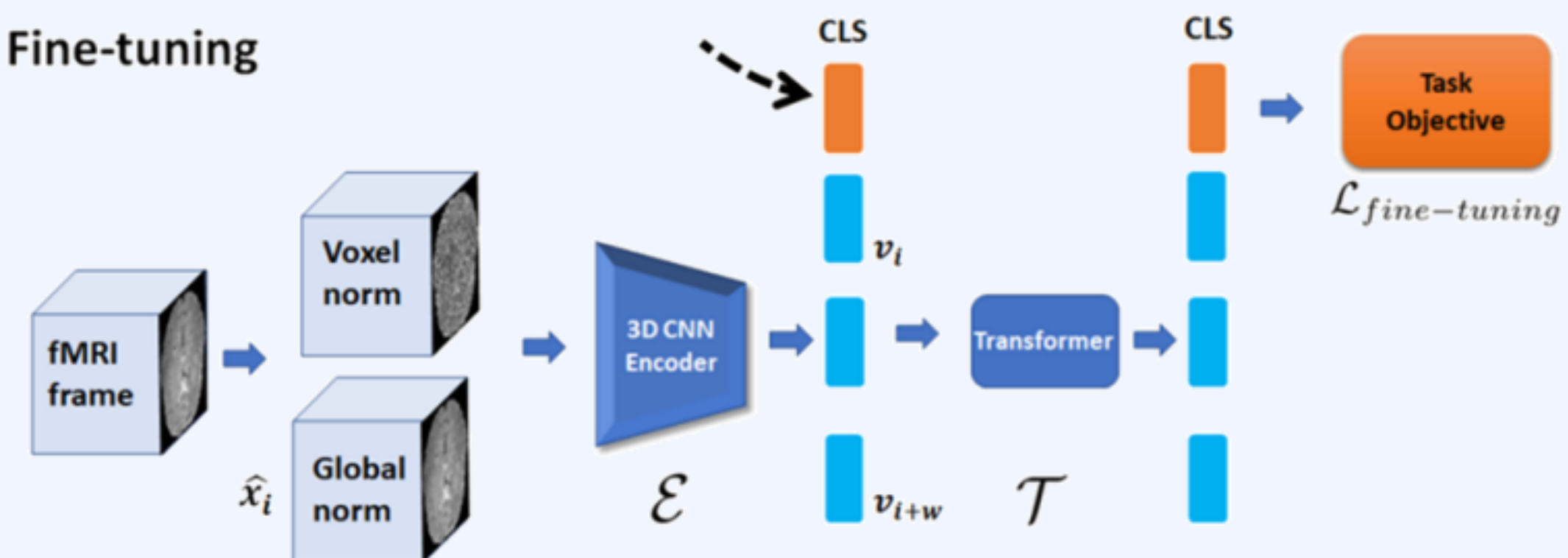# Transformers for Vertical Tasks

I. Malkiel et al. Self-Supervised Transformers for fMRI representation. MIDL

Context Understanding
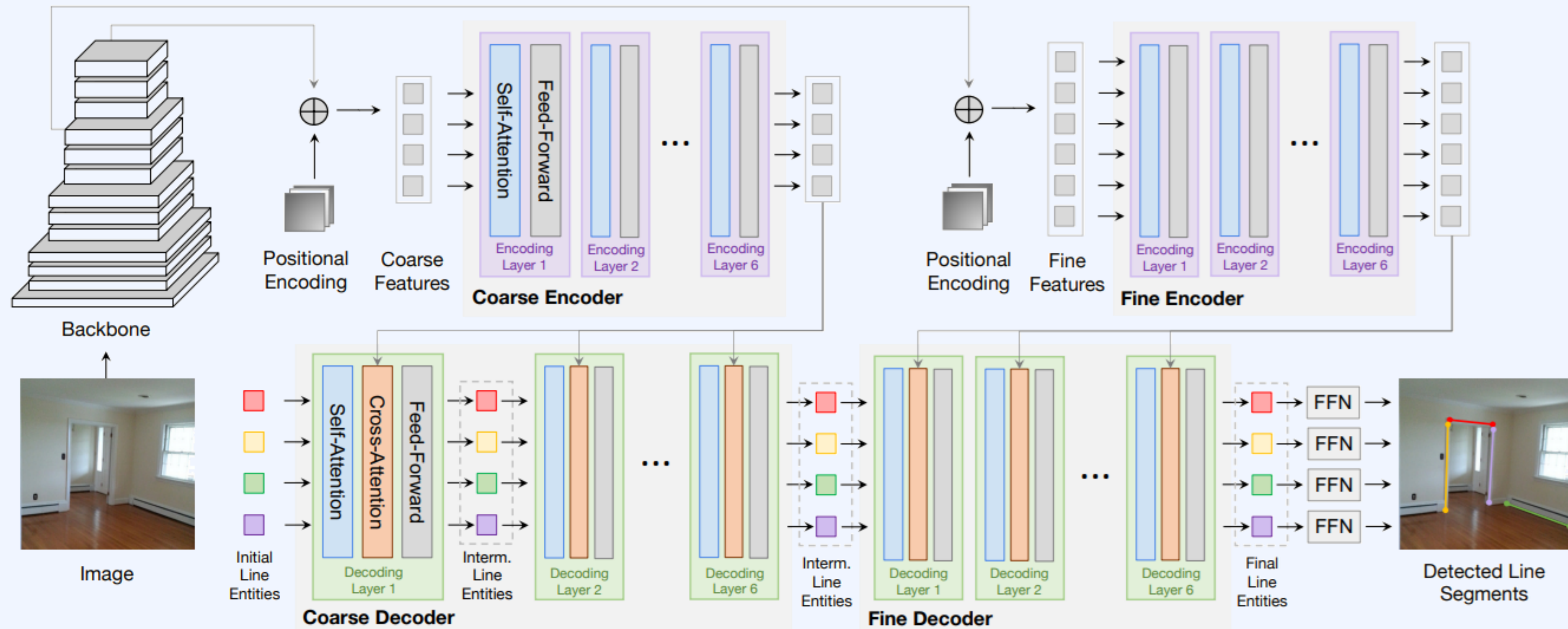# Transformers for Vertical Tasks

Y. Xu et al. Line Segment Detection Using Transformers without Edges. CVPR

5.
Transformers
for Vertical Tasks

Y. Li et al. Diverse Part Discovery: Occluded Person Re-identification with Part-Aware Transformer. CVPR