

FW-GAN: Flow-navigated Warping GAN for Video Virtual Try-on

–Supplementary Material–

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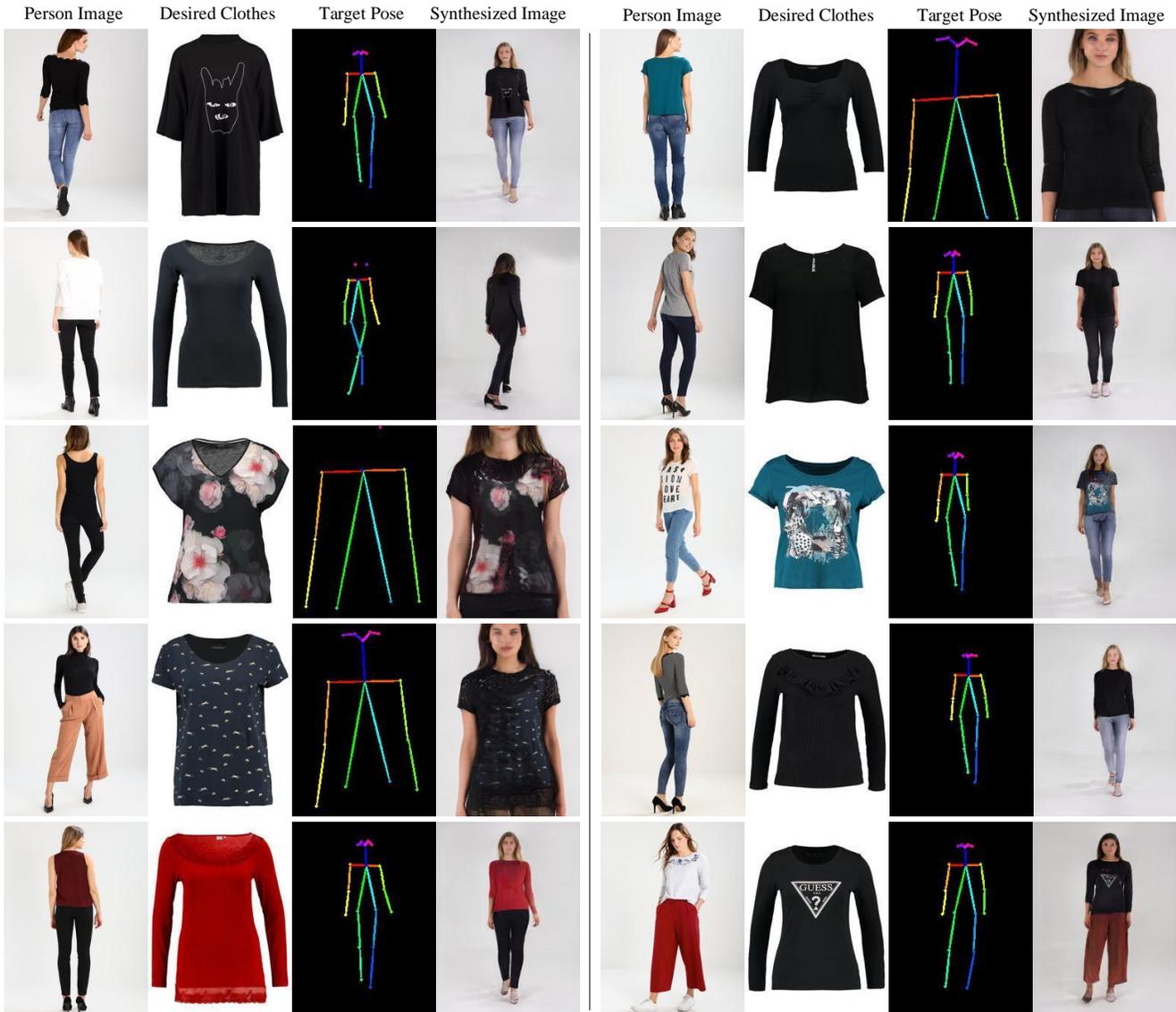


Figure 1: **Some results of the Proposed FW-GAN.** Given a person image, the desired clothes, and the target poses, our FW-GAN learns to automatically fit the desired clothes onto the person, restructure the pose of the person, and output the realistic images.

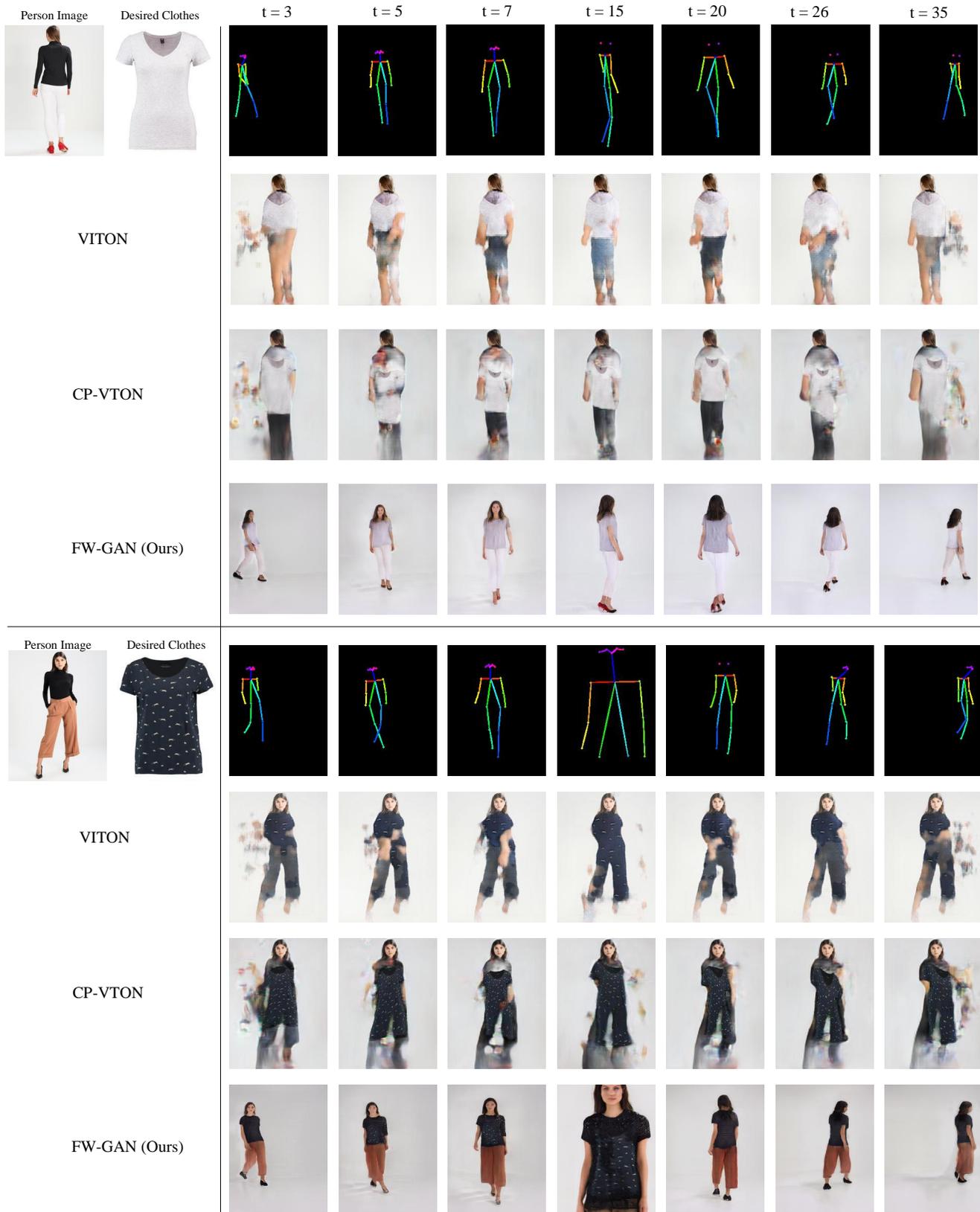


Figure 2: **Visual Comparison with VITON [1] and CP-VTON [2].** Note that more details can be observed in our supplementary videos. Please zoom in for best view.

References

- [1] Xintong Han, Zuxuan Wu, Zhe Wu, Ruichi Yu, and Larry S Davis. Viton: An image-based virtual try-on network. In *CVPR*, 2018. 2
- [2] Bochao Wang, Huabin Zhang, Xiaodan Liang, Yimin Chen, and Liang Lin. Toward characteristic-preserving image-based virtual try-on network. In *ECCV*, 2018. 2