

Attention Steered Interweave Fusion Network for RGB-D Salient Object Detection (Supplementary Material)

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Abstract

This supplementary material provides more experimental results, including the examples of our network outputs, visual comparisons of different methods, visual results of the ablation studies.

- 1 Network Outputs**
- 2 Visual Comparisons**
- 3 Ablation Studies**

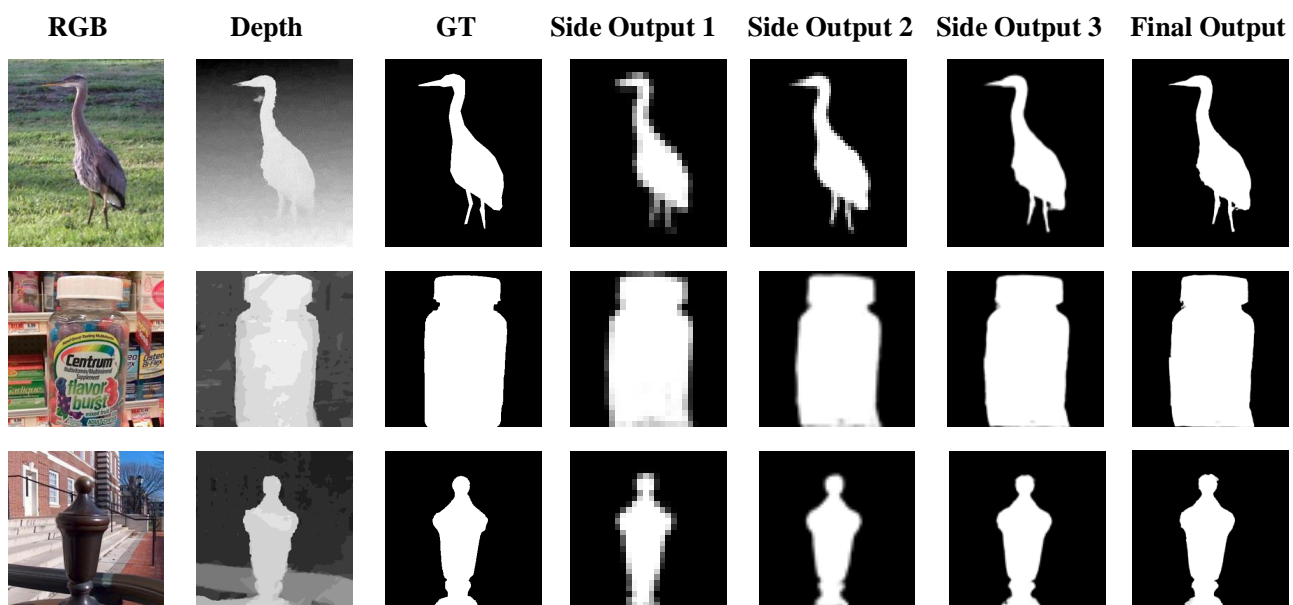


Figure 1: Examples of our network outputs. For comparisons, the side outputs are resized to the same size as the final output.

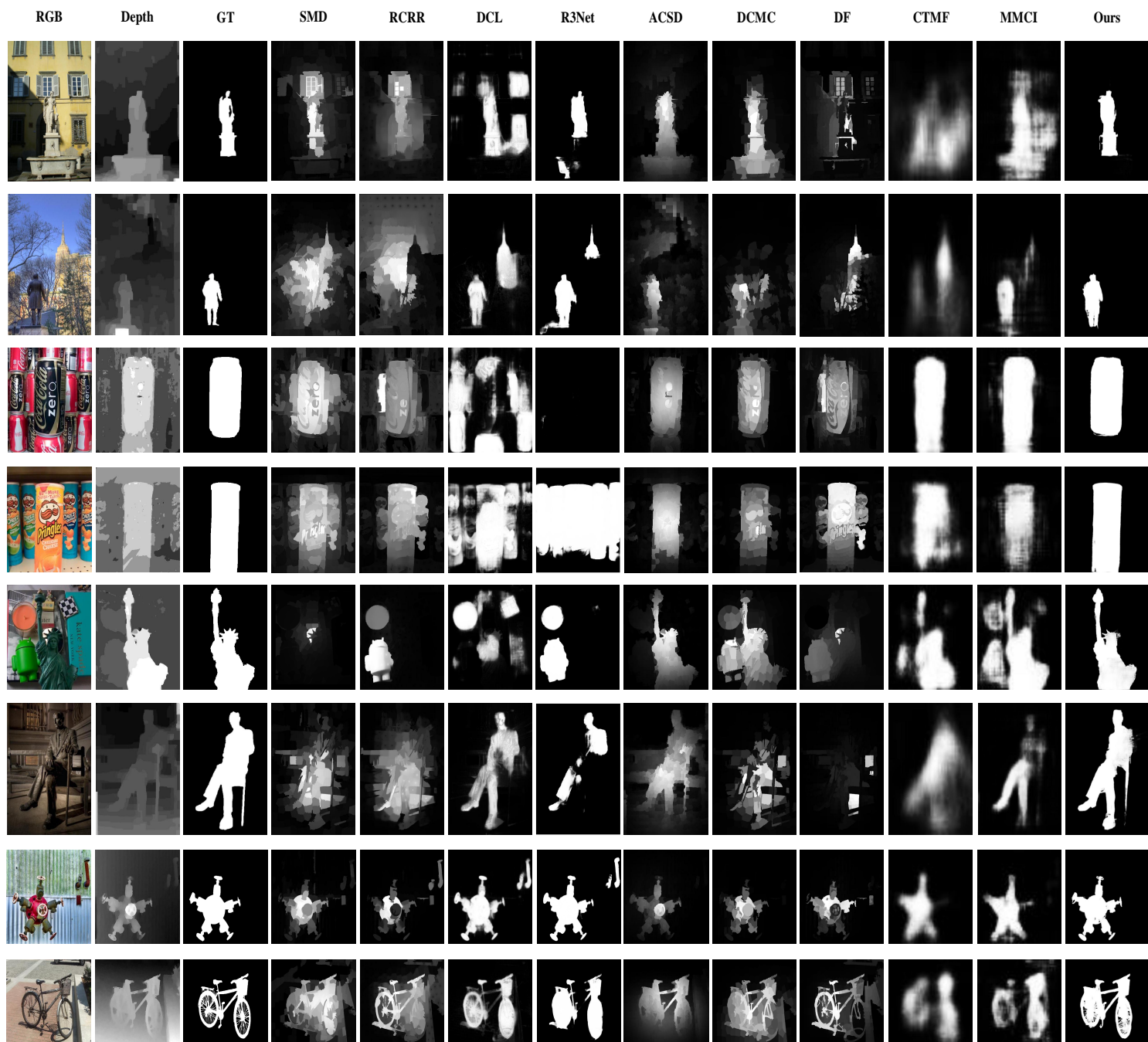


Figure 2: Visual comparisons of different methods.

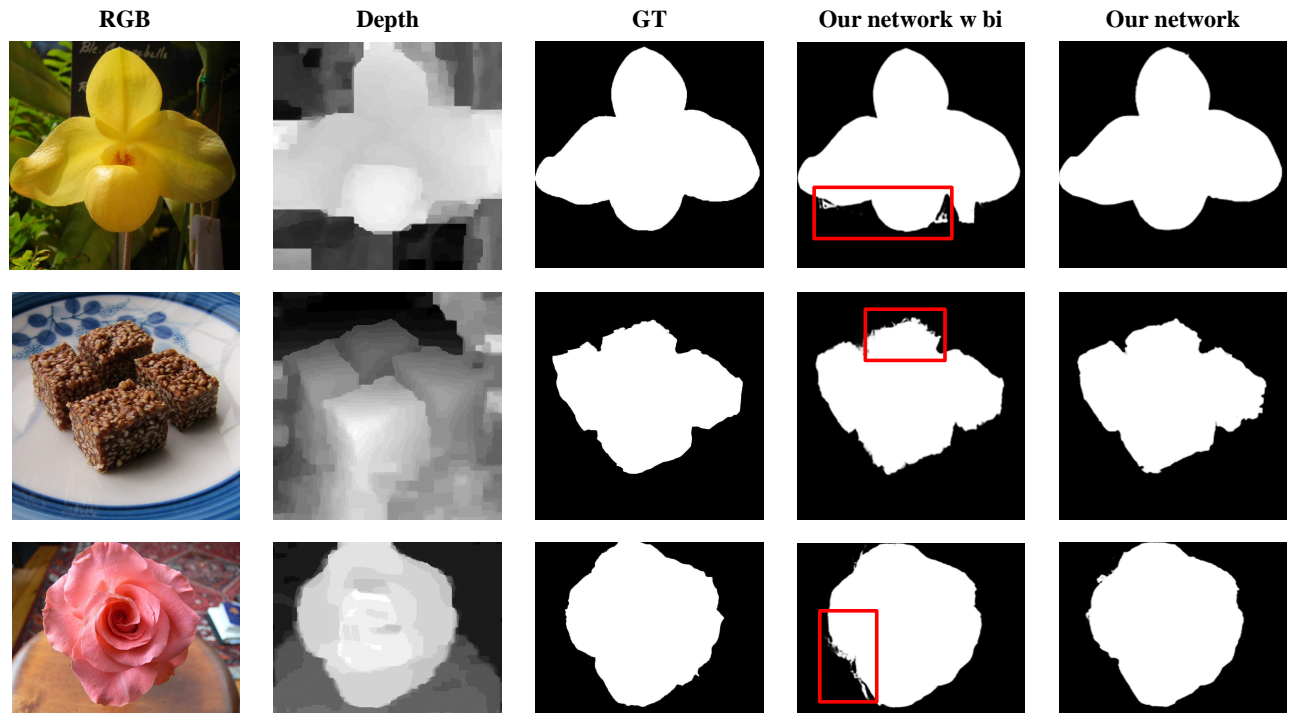


Figure 3: Visual comparisons between our network with bilinear interpolation (our network w bi) and the proposed network. The red boxes indicate the obvious difference.

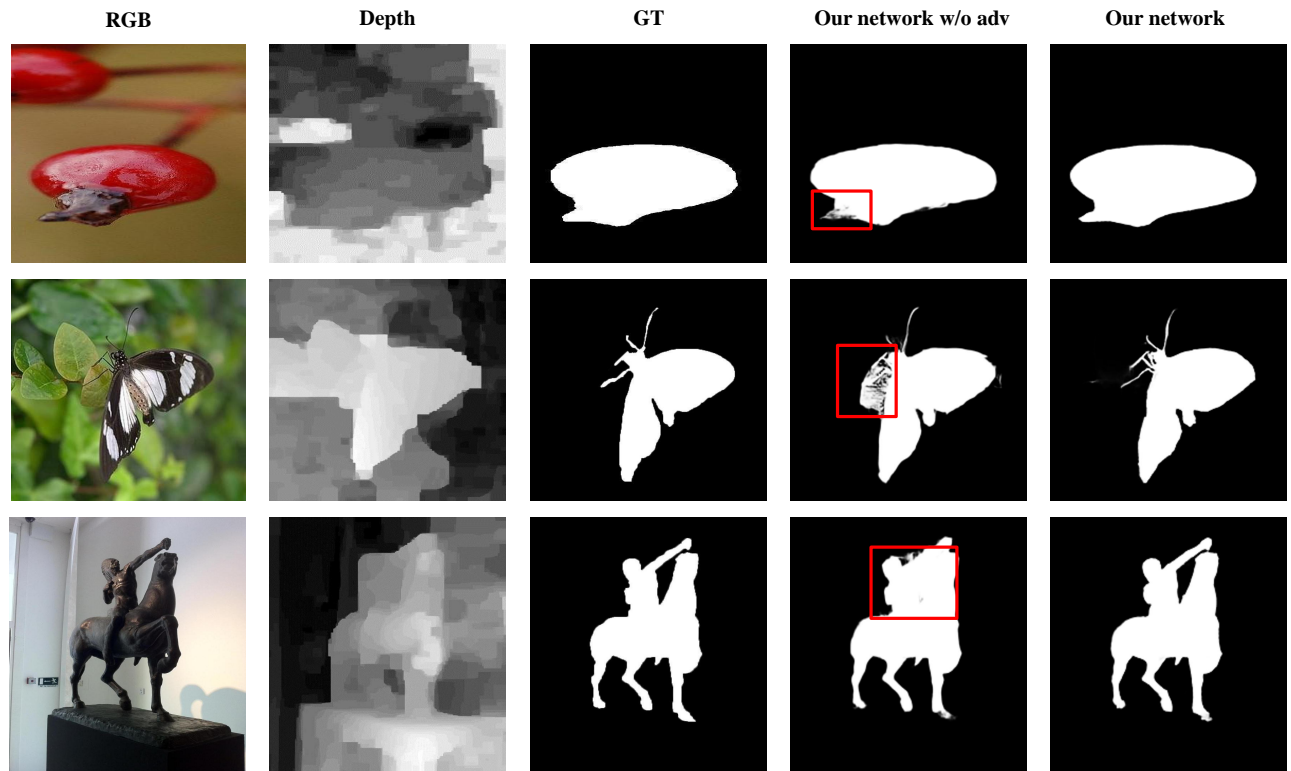


Figure 4: Visual comparisons between our network without the adversarial loss (our network w/o adv) and the proposed network. The red boxes indicate the obvious difference.

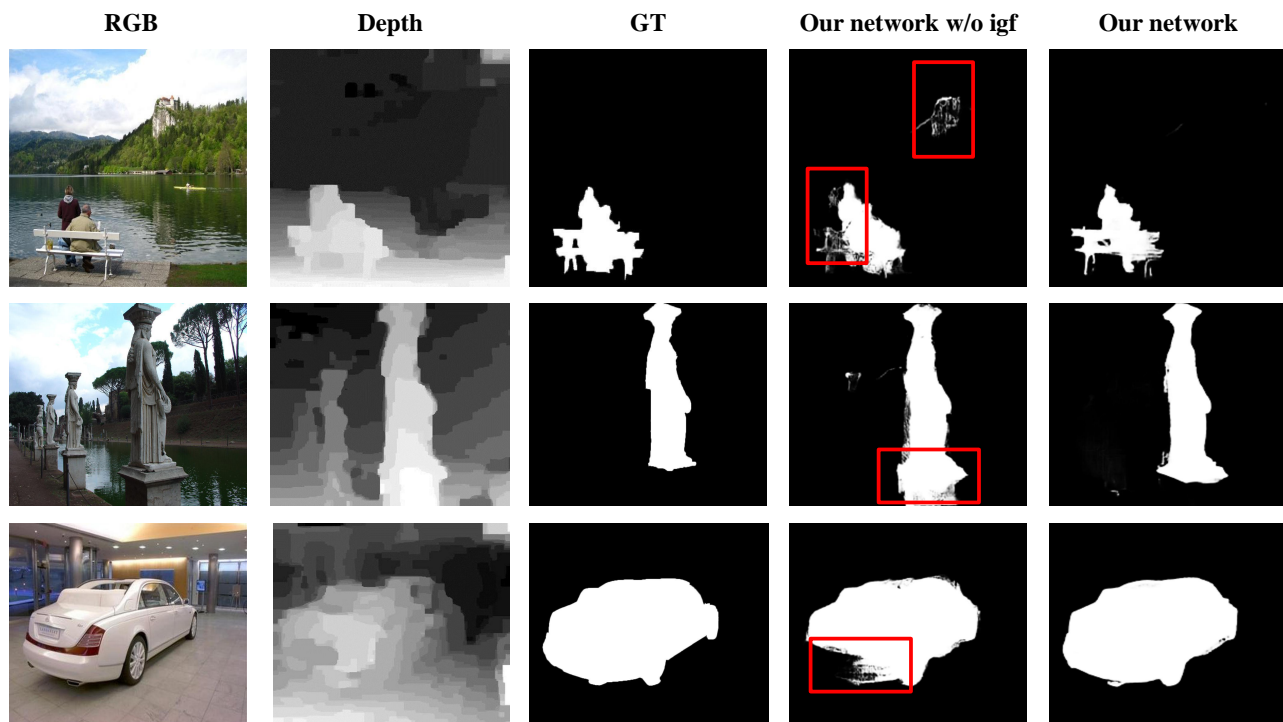


Figure 5: Visual comparisons between our network without the interaction guidance fusion (our network w/o igf) and the proposed network. The red boxes indicate the obvious difference.

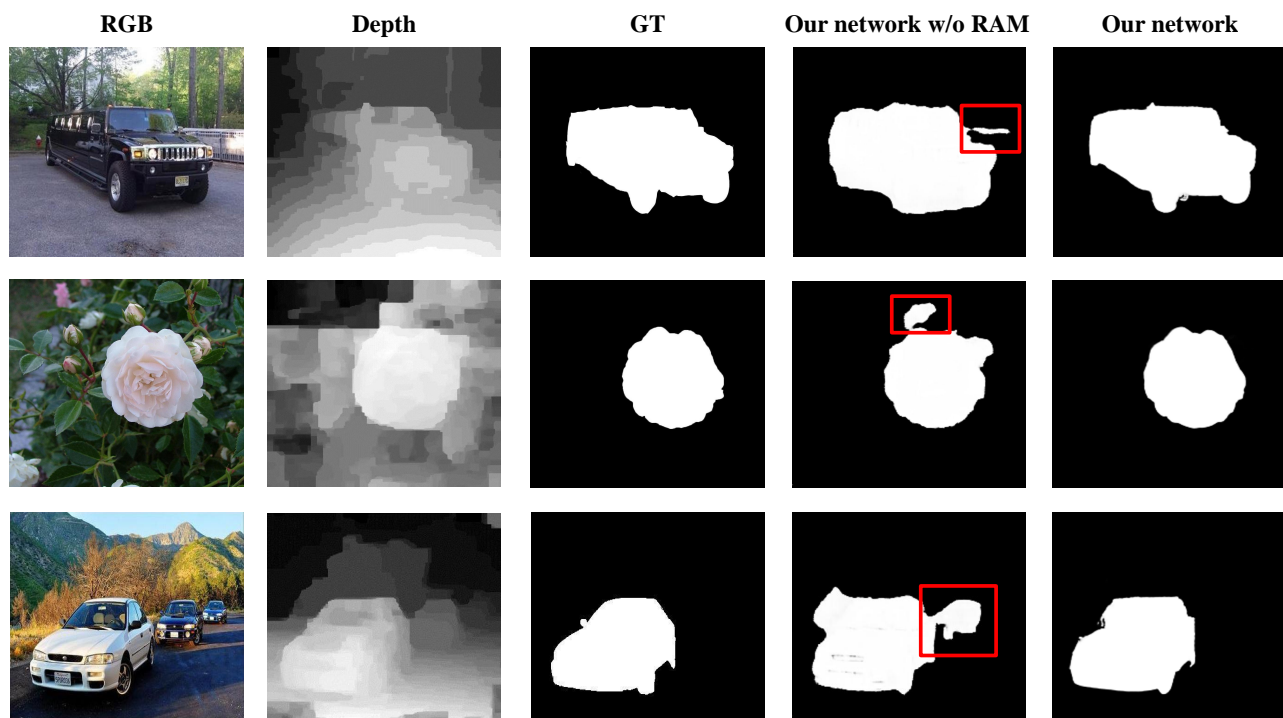


Figure 6: Visual comparisons between our network without the RAM (our network w/o RAM) and the proposed network. The red boxes indicate the obvious difference.