CVPR
SEATTLE, WA | JUNE 17-21, 2024

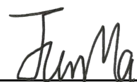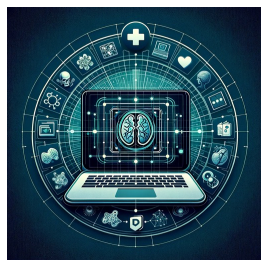# Segment Anything in Medical Images on Laptop

Outstanding Winner Award

is given to

Bao-Hiep Le, Dang-Khoa Nguyen-Vu, Trong-Hieu Nguyen-Mau, Hai-Dang Nguyen, Minh-Triet Tran

for the paper

MedficientSAM: A Robust Medical Segmentation Model with Optimized Inference Pipeline for Limited Clinical Settings

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR
SEATTLE, WA JUNE 17-21, 2024
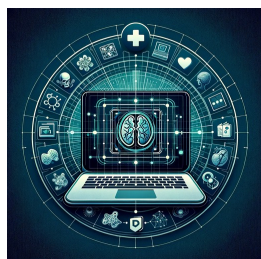
Segment Anything in Medical Images on Laptop

Winner Finalist Award

is given to

Alexander Pfefferle, Lennart Purucker, Frank Hutter

for the paper

DAFT: Data-Aware Fine-Tuning of Foundation Models for Efficient and Effective Medical Image Segmentation

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR
SEATTLE, WA — JUNE 17-21, 2024

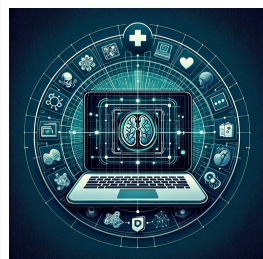# Segment Anything in Medical Images on Laptop

Winner Finalist Award

is given to

Muxin Wei, Shuqing Chen, Silin Wu, Dabin Xu

for the paper

Rep-MedSAM: Towards Real-time and Universal Medical Image Segmentation

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR

SEATTLE, WA JUNE 17-21, 2024

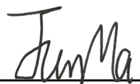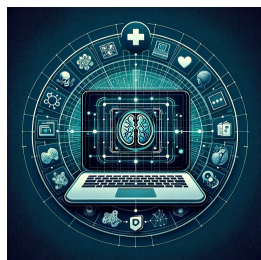# Segment Anything in Medical Images on Laptop

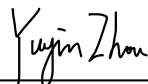## Meritorious Winner Award

is given to

Ruochen Gao, Donghang Lyu, Marius Staring

for the paper

Swin-LiteMedSAM: A Lightweight Multiple-Prompt-Based Segmentation Model for Large-Scale Medical Image Datasets

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR
SEATTLE, WA JUNE 17-21, 2024

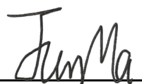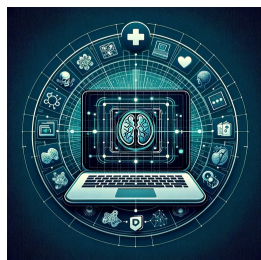# Segment Anything in Medical Images on Laptop

Meritorious Winner Award

is given to

Songxiao Yang, Yizhou Li, Ye Chen, Zhuofeng Wu, Masatoshi Okutomi

for the paper

A Light-weight Universal Medical Segmentation Network for Laptops Based on Knowledge Distillation

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR

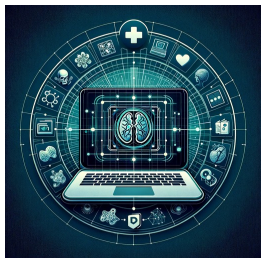# Segment Anything in Medical Images on Laptop

Honorable Mention Award

is given to

Zdravko Marinov, Alexander Jaus, Jens Kleesiek, Rainer Stiefelhagen

for the paper

Filters, Thresholds, and Geodesic Distances for Scribble-based Interactive Segmentation of Medical Images

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs
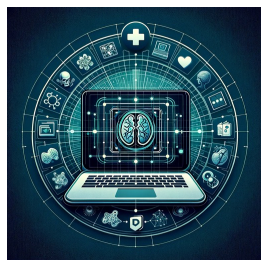
Segment Anything in Medical Images on Laptop

Honorable Mention Award

is given to

Wentao Liu，Weijin Xu，Ruifeng Bian，Haoyuan Li，Tong Tian，Huihua Yang

for the paper

LiteMedSAM with Low-Rank Adaptation and Multi-Box Efficient Inference for Medical Image Segmentation

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

CVPR
SEATTLE, WA JUNE 17-21, 2024

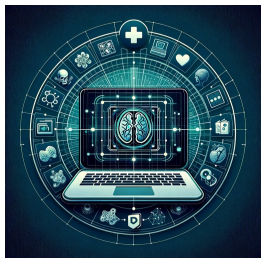# Segment Anything in Medical Images on Laptop

Honorable Mention Award

is given to

**Thuy Dao, Xincheng Ye, Joshua Scarsbrook, Gowrienanthan Balarupan,
Fernanda L.Ribeiro, Steffen Bollmann**

for the paper

Modality-Specific Strategies for Medical Image Segmentation using Lightweight SAM Architectures

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs

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Segment Anything in Medical Images on Laptop
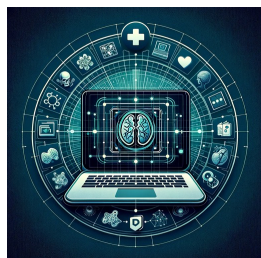
Honorable Mention Award

is given to

Haisheng Lu, Yujie Fu, Fan Zhang, Le Zhang

for the paper

Efficient Quantization-Aware Training on Segment Anything Model in Medical Images and Its Deployment

Dr. Jun Ma   Dr. Yuyin Zhou   Dr. Bo Wang

Challenge Chairs