



New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

presents

Winner Award

in

NTIRE 2024 Image Super-Resolution (x4) Challenge

to the Authors



**Hongyuan Yu, Cheng Wan, Yuxin Hong, Zhijuan Huang,
Yajun Zou, Yuan Huang, Jiamin Lin, Bingnan Han, Xianyu Guan,
Yongsheng Yu, Daoan Zhang, Xuanwu Yin, Kunlong Zuo**

Multimedia Department, Xiaomi Inc
Georgia Institute of Technology
Lanzhou University
University of Rochester



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

presents

2nd Place Award

in

NTIRE 2024 Image Super-Resolution (x4) Challenge

to the Authors



Jinhua Hao, Kai Zhao, Kun Yuan, Ming Sun, Chao Zhou

Kuaishou Technology



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3rd Place Award

in

NTIRE 2024 Image Super-Resolution (x4) Challenge

to the Authors



Hongyu An, Xinfeng Zhang

School of Computer Science and Technology,
University of Chinese Academy of Sciences, China



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Challenge on
Blind Enhancement of Compressed Image

to the Authors

**Bingchen Li, Xin Li, Mengxi Guo,
Shijie Zhao, Li Zhang, Zhibo Chen**

University of Science and Technology of China
ByteDance Inc.



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New Trends in Image Restoration and Enhancement Workshop

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Runner-Up Award

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NTIRE 2024 Challenge on
Blind Enhancement of Compressed Image

to the Authors

Dongyang Zhang

MGTV, Changsha, China



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to the Authors



Yash Arora, Aditya Arora

Amrita Vishwa Vidyapeetham, Kerala, India
York University, Toronto, Canada



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

Quality Assessment for AI-Generated Content
NTIRE 2024 Challenge Track 1 - Image

to the Authors



**Fei Peng, Huiyuan Fu, Anlong Ming, Chuanming Wang,
Huadong Ma, Shuai He, Zifei Dou, Shu Chen**

Beijing University of Posts and Telecommunications, China
Beijing Xiaomi Mobile Software Co., Ltd.



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Quality Assessment for AI-Generated Content
NTIRE 2024 Challenge Track 1 - Image

to the Authors



**Huacong Zhang, Haiyi Xie, Chengwei Wang,
Baoying Chen, Jishen Zeng, Jianquan Yang**

Sun Yat-sen University
Alibaba Group



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in

Quality Assessment for AI-Generated Content
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to the Authors



Weigang Wang, Xi Fang, Xiaoxin Lv, Jun Yan

Cisco Systems, Inc.
DP Technology, Ltd.
Shopee Pte. Ltd.
Tongji University





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Quality Assessment for AI-Generated Content
NTIRE 2024 Challenge Track 2 - Video

to the Authors



**Yiting Lu, Xin Li, Xinrui Wang, Zihao Yu,
Fengbin Guan, Zhibo Chen, Ruling Liao, Yan Ye**

University of Science and Technology of China



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2nd Place Award

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Quality Assessment for AI-Generated Content
NTIRE 2024 Challenge Track 2 - Video

to the Authors



**Qiulin Wang, Bing Li, Zhaokun Zhou,
Miao Geng, Rui Chen, Xin Tao**

Kuaishou Technology
University of Science and Technology of China
Peking University





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3rd Place Award

in

Quality Assessment for AI-Generated Content
NTIRE 2024 Challenge Track 2 - Video

to the Authors



Wei Gao, Xiaoyu Liang, Bowen Qu, Shangkun Sun

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New Trends in Image Restoration and Enhancement Workshop

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Winner Award

in

Restore Any Image Model (RAIM) in the Wild
NTIRE 2024 Challenge

to the Authors



**Yibin Huang, Shuai Liu, Yongqiang Li,
Chaoyu Feng, Xiaotao Wang, Lei Lei**

Xiaomi Inc., China



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2nd Place Award

in

Restore Any Image Model (RAIM) in the Wild
NTIRE 2024 Challenge

to the Authors



Yuxiang Chen, Xiangyu Chen, Qiubo Chen

Xiaohongshu,
University of Macau,
Shenzhen Institutes of Advanced Technology,
Chinese Academy of Sciences



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3rd Place Award

in

Restore Any Image Model (RAIM) in the Wild
NTIRE 2024 Challenge

to the Authors



Jiaxu Chen, Fengyu Sun, Mengying Cui

China University of Petroleum (East China)



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4th Place Award

in

Restore Any Image Model (RAIM) in the Wild
NTIRE 2024 Challenge

to the Authors



**Zhenyu Hu, Jingyun Liu, Wenzhuo Ma, Ce Wang,
Hanyou Zheng, Wanjie Sun, Zhenzhong Chen**

School of Remote Sensing and Information Engineering, Wuhan University



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5th Place Award

in

Restore Any Image Model (RAIM) in the Wild
NTIRE 2024 Challenge

to the Authors



**Ziwei Luo, Fredrik K. Gustafsson,
Zheng Zhao, Jens Sjölund, Thomas B. Schön**

Department of Information Technology, Uppsala University



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Portrait Quality Assessment Challenge

to the Authors



**Zhichao Duan, Xinrui Xu, Yipo Huang, Quan Yuan,
Xiangfei Sheng, Zhichao Yang, Leida Li**

Xidian University



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New Trends in Image Restoration and Enhancement Workshop

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2nd Place Award

in

NTIRE 2024 Portrait Quality Assessment Challenge

to the Authors



Haotian Fan, Fangyuan Kong, Yifang Xu

ByteDance Inc



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3rd Place Award

in

NTIRE 2024 Portrait Quality Assessment Challenge

to the Authors



**Wei Sun, Weixia Zhang, Yanwei Jiang, Haoning Wu,
Zicheng Zhang, Jun Jia, Yingjie Zhou, Zhongpeng Ji,
Xiongkuo Min, Weisi Lin, Guangtao Zhai**

Shanghai Jiao Tong University
Nanyang Technological University
Huawei



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New Trends in Image Restoration and Enhancement Workshop

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Winner Award

in

NTIRE 2024 Low Light Enhancement Challenge

to the Authors



**Zhi Jin, Hongjun Wu,
Chenxi Wang, Haitao Ling**

School of Intelligent Systems Engineering, Shenzhen Campus of Sun Yat-sen University
Guangdong Provincial Key Laboratory of Fire Science and Technology



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New Trends in Image Restoration and Enhancement Workshop

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Runner-Up Award

in

NTIRE 2024 Low Light Enhancement Challenge

to the Authors



**Yuanhao Cai, Hao Bian, Yuxin Zheng,
Jing Lin, Alan Yuille**

Johns Hopkins University,
Tsinghua University



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New Trends in Image Restoration and Enhancement Workshop

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Winner Award

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NTIRE 2024 HR Depth from Images of Specular and
Transparent Surfaces Challenge – Track 1 Stereo

to the Authors



**Yangyang Zhang, Cailin Wu, Zhuangda He,
Shuangshuang Yin, Jiaxu Dong, Yangchenxu Liu, Hao Jiang**

Xiaomi Inc., China



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in

NTIRE 2024 HR Depth from Images of Specular and
Transparent Surfaces Challenge – Track 2 Mono

to the Authors



Yuejin Sun, Zhuofan Zheng, Yi Ning, Hao Jiang

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NTIRE 2024 HR Depth from Images of Specular and
Transparent Surfaces Challenge – Track 2 Mono

to the Authors



**Yachuan Huang, Jiaqi Li, Junrui Zhang, Yiran Wang,
Zihao Huang, Tianqi Liu, Zhiguo Cao**

National Key Laboratory of Science and Technology on Multi-Spectral Information Processing,
School of Artificial Intelligence and Automation,
Huazhong University of Science and Technology, China



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Winner Award

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NTIRE 2024 Stereo Image Super-Resolution Challenge
Track 1

to the Authors



Davinci, Saining Zhang

Beijing Institute of Technology



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in

NTIRE 2024 Stereo Image Super-Resolution Challenge
Track 1

to the Authors



**Rongxin Liao, Ronghui Sheng, Feng Li,
Huihui Bai, Wei Zhang, Runmin Cong**

Hefei University of Technology
Beijing Jiaotong University
Shandong University



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NTIRE 2024 Stereo Image Super-Resolution Challenge
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Davinci, Saining Zhang

Beijing Institute of Technology



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2nd Place Award

in

NTIRE 2024 Stereo Image Super-Resolution Challenge
Track 2

to the Authors



**Yuqiang Yang, Zhiming Zhang,
Jingjing Yang, Long Bao, Heng Sun**

Xiaomi Inc.



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3rd Place Award

in

NTIRE 2024 Stereo Image Super-Resolution Challenge
Track 2

to the Authors



**Kanglun Zhao, Enyuan Zhang,
Huiyuan Fu, Huadong Ma**

Beijing University of Posts and Telecommunications



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Short-form UGC Video Quality Assessment
Challenge

to the Authors



**Wei Sun, Haoning Wu, Zicheng Zhang, Jun Jia,
Zhichao Zhang, Linha Cao, Qiubo Chen,
Xiongkuo Min, Weisi Lin, Guangtao Zhai**

Shanghai Jiao Tong University
Nanyang Technological University
Xiaohongshu Inc.





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Challenge

to the Authors



**Jianhui Sun, Tianyi Wang, Lei Li, Han Kong,
Wenxuan Wang, Bing Li, Cheng Luo**

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Challenge

to the Authors



**Haiqiang Wang, Xiangguang Chen, Wenhui Meng,
Xiang Pan, Huiying Shi, Han Zhu, Xiaozhong Xu,
Lei Sun, Zhenzhong Chen, Shan Liu**

Tencent
Wuhan University





New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Light Field Image Super-Resolution
Challenge – Track 1

to the Authors



**Wentao Chao, Yiming Kan, Xuechun Wang,
Fuqing Duan, Guanghui Wang**

Beijing Normal University
Toronto Metropolitan University



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New Trends in Image Restoration and Enhancement Workshop

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Runner-Up Award

in

NTIRE 2024 Light Field Image Super-Resolution
Challenge – Track 1

to the Authors



**Wang Xia, Ziqi Wang, Yue Yan, Peiqi Xia,
Shunzhou Wang, Yao Lu**

Beijing Institute of Technology
Shenzhen MSU-BIT University
Peking University Shenzhen Graduate School





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Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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NTIRE 2024 Light Field Image Super-Resolution
Challenge – Track 2

to the Authors



**Wang Xia, Ziqi Wang, Yue Yan, Peiqi Xia,
Shunzhou Wang, Yao Lu**

Beijing Institute of Technology
Shenzhen MSU-BIT University
Peking University Shenzhen Graduate School



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NTIRE 2024 Light Field Image Super-Resolution
Challenge – Track 2

to the Authors



**Zhongxin Yu, Shaofei Luo, Cheng Zhong,
Shaorui Chen, Long Peng, Yuhong He**

Fujian Normal University
University of Science and Technology of China
Northeastern University



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in

Bracketing Image Restoration and Enhancement
NTIRE 2024 Challenge – Track 1 BracketIRE

to the Authors



**Xiaoxia Xing, Hyunhee Park, Sejun Song, Changho Kim,
Xiangyu Kong, Jinlong Wu, Jianxing Zhang,
Jingfan Tan, Zikun Liu, Wenhan Luo**

Samsung Research China - Beijing (SRC-B)
Department of Camera Innovation Group, Samsung Electronics
Sun Yat-sen University





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in

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to the Authors



**Wenjie Lin, Chengzhi Jiang, Mingyan Han,
Zhen Liu, Ting Jiang, Jinting Luo, Shen Cheng,
Linze Li, Xinhan Niu, Shuaicheng Liu**

Megvii Technology





New Trends in Image Restoration and Enhancement Workshop

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3rd Place Award

in

Bracketing Image Restoration and Enhancement
NTIRE 2024 Challenge – Track 1 BracketIRE

to the Authors



**Kangzhen Yang, Tao Hu, Kexin Dai,
Genggeng Chen, Yongqing Yang, Xiangyu Chen,
Wei Dong, Qingsen Yan, Yanning Zhang**

School of Computer Science, Northwestern Polytechnical University, Xi'an, China;
Xi'an Institute of Optics and Precision Mechanics, Chinese Academy of Sciences;
Shenzhen Institute of Advanced Technology;
Xi'an University of Architecture and Technology





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NTIRE 2024 Challenge – Track 2 BracketIRE+

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**Jinlong Wu, Hyunhee Park, Sejun Song, Changho Kim,
Xiangyu Kong, Xiaoxia Xing, Jianxing Zhang,
Jingfan Tan, Zikun Liu, Wenhan Luo**

Samsung Research China - Beijing (SRC-B);
Department of Camera Innovation Group, Samsung Electronics;
Sun Yat-sen University





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NTIRE 2024 Challenge – Track 2 BracketIRE+

to the Authors



**Kexin Dai, Kangzhen Yang, Tao Hu, Xiangyu Chen,
Yu Cao, Qingsen Yan, Yanning Zhang**

School of Computer Science, Northwestern Polytechnical University, Xi'an, China;
Shenzhen Institute of Advanced Technology;
Xi'an University of Architecture and Technology



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NTIRE 2024 Challenge – Track 2 BracketIRE+

to the Authors



**Xinwei Dai, Yuanbo Zhou, Xintao Qiu, Hui Tang,
Wei Deng, Qingquan Gao, Tong Tong**

Fuzhou University;
Imperial Vision Technology





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NTIRE 2024 Challenge on
Dense and Non-Homogeneous Dehazing

to the Authors



**Yidi Liu, Xingbo Wang, Yurui Zhu, Gege Shi,
Xin Lu, Xueyang Fu, Zheng-Jun Zha**

Department of Automation, School of Information Science and Technology,
University of Science and Technology of China, Hefei, China;

School of Cyber Science and Technology, University of Science and Technology of China, Hefei, China.





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Dense and Non-Homogeneous Dehazing

to the Authors



**Wei Dong, Han Zhou, Ruiyi Wang,
Xiaohong Liu, Guangtao Zhai, Jun Chen**

McMaster University, Canada
Shanghai Jiao Tong University, China





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Dense and Non-Homogeneous Dehazing

to the Authors



**Wei Song, Yichang Gao, Jiahao Xiong,
Hualiang Lin, Xianger Li, Dong Li**

Guangdong University of Technology, China



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Winner Award

in

NTIRE 2024 Image Shadow Removal Challenge
Track 1 - Fidelity

to the Authors



**Xin Lu, Yurui Zhu, Xi Wang, Dong Li, Jie Xiao,
Yunpeng Zhang, Zheng-Jun Zha, Xueyang Fu**

University of Science and Technology of China, Hefei, China



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Runner-Up Award

in

NTIRE 2024 Image Shadow Removal Challenge

Track 1 - Fidelity

to the Authors



Wei Dong, Han Zhou, Yuqiong Tian, Jun Chen

Department of Electrical and Computer Engineering,
McMaster University, Canada



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Winner Award

in

NTIRE 2024 Image Shadow Removal Challenge
Track 2 - Perceptual

to the Authors



Wei Dong, Han Zhou, Yuqiong Tian, Jun Chen

Department of Electrical and Computer Engineering,
McMaster University, Canada



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Track 2 - Perceptual

to the Authors



**Zhao Zhang, Suiyi Zhao, Bo Wang,
Yan Luo, Yanyan Wei**

Hefei University of Technology, China



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New Trends in Image Restoration and Enhancement Workshop

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Winner Award

in

NTIRE 2024 Efficient Image Super-Resolution Challenge
Main-Track

to the Authors



**Hongyuan Yu, Cheng Wan, Yuxin Hong, Bingnan Han,
Zhuoyuan Wu, Yajun Zou, Yuqing Liu, Jizhe Li,
Keji He, Chao Fan, Heng Zhang, Xiaolin Zhang,
Xuanwu Yin, Kunlong Zuo**

Multimedia Department, Xiaomi Inc.

Georgia Institute of Technology

Lanzhou University

Institute of Automation, Chinese Academy of Sciences

Beijing University of Technology





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Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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2nd Place Award

in

NTIRE 2024 Efficient Image Super-Resolution Challenge
Main-Track

to the Authors



**Bohao Liao, Peizhe Xia, Long Peng, Zhibo Du,
Xin Di, Wangkai Li, Yang Wang, Wei Zhai, Renjing Pei,
Jiaming Guo, Songcen Xu, Yang Cao, Zhengjun Zha**

University of Science and Technology of China
Huawei Noah's Ark Lab



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3rd Place Award

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NTIRE 2024 Efficient Image Super-Resolution Challenge
Main-Track

to the Authors



**Yan Wang, Yi Liu, Qing Wang,
Gang Zhang, Liou Zhang, Shijie Zhao**

Nankai University
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Winner Award

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NTIRE 2024 Efficient Image Super-Resolution Challenge
Sub-Track (Runtime)



to the Authors

**Hongyuan Yu, Cheng Wan, Yuxin Hong, Bingnan Han,
Zhuoyuan Wu, Yajun Zou, Yuqing Liu, Jizhe Li,
Keji He, Chao Fan, Heng Zhang, Xiaolin Zhang,
Xuanwu Yin, Kunlong Zuo**

Multimedia Department, Xiaomi Inc.

Georgia Institute of Technology

Lanzhou University

Institute of Automation, Chinese Academy of Sciences

Beijing University of Technology





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Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

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NTIRE 2024 Efficient Image Super-Resolution Challenge
Sub-Track (FLOPS)

to the Authors



**Shuli Cheng, Hongyuan Wang, Ziyang Wei,
Qingting Tang, Liejun Wang, Yongming Li**

School of Computer Science and Technology, Xinjiang University, Ürümqi, China





New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

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NTIRE 2024 Efficient Image Super-Resolution Challenge
Sub-Track (Parameters)

to the Authors



**Yanyu Mao, Ruilong Guo,
Nihao Zhang, Qian Wang**

Xian University of Posts and Telecommunications, Xi'an, China
National Engineering Laboratory for Cyber Event Warning and Control Technologies



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Challenge on
Night Photography Rendering: Quality

to the Authors



Jin Guo, Tianli Liu, Mohao Wu, Ben Shao

Zhejiang Dahua Technology, China



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Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Night Photography Rendering: Efficiency

to the Authors



**Shuai Liu, Jingyuan Xiao, Chaoyu Feng, Hao Wang,
Guangqi Shao, Yuqian Zhang, Yibin Huang, Wei Luo,
Liming Wang, Xiaotao Wang, Lei Lei**

Xiaomi Inc., China



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New Trends in Image Restoration and Enhancement Workshop

Conference on Computer Vision and Pattern Recognition, Seattle, United States, June 17th 2024

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Winner Award

in

NTIRE 2024 Challenge on Raw Image Super-Resolution

to the Authors



**Jianxing Zhang, Jia Li, Fan Wang,
Xiaopeng Li, Zikun Liu, Hyunhee Park,
Sejun Song, Changho Kim**

Samsung Research China - Beijing (SRC-B)
Samsung MX(Mobile eXperience) Business





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Runner-Up Award

in

NTIRE 2024 Challenge on Raw Image Super-Resolution

to the Authors



**Zhijuan Huang, Hongyuan Yu, Cheng Wan,
Wending Xiang, Jiamin Lin, Hang Zhong,
Qiaosong Zhang, Yue Sun, Xuanwu Yin, Kunlong Zuo**

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Georgia Institute of Technology



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