

# Computer Vision at ECCV 2024 Workshops: A Comprehensive Overview

The European Conference on Computer Vision (ECCV) is one of the leading international conferences in the field of computer vision. The conference is held every two years, and in 2024 it will be held in Zurich, Switzerland. In addition to the main conference, ECCV 2024 will also host a number of workshops on specialized topics in computer vision.

The workshops at ECCV 2024 will provide a forum for researchers to present and discuss their latest work in a focused and interactive setting. The workshops will cover a wide range of topics, including visual recognition, medical imaging, autonomous driving, and more.

In this article, we will provide a comprehensive overview of the Computer Vision workshops that will be held at ECCV 2024. We will describe each workshop in detail, including its goals, themes, submission guidelines, and important dates.



## Computer Vision – ECCV 2024 Workshops: Munich, Germany, September 8-14, 2024, Proceedings, Part VI (Lecture Notes in Computer Science Book 11134)

by Mark Mülle

★★★★☆ 4.7 out of 5

Language : English

File size : 135329 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 1154 pages



## 1. Workshop on Visual Recognition

**Goals:** The goal of this workshop is to bring together researchers from academia and industry to discuss the latest advances in visual recognition. The workshop will cover a wide range of topics, including object detection, image classification, and video understanding.

**Themes:**\* Object detection \* Image classification \* Video understanding \* Deep learning for visual recognition \* Machine learning for visual recognition

**Submission Guidelines:** Papers submitted to the workshop should be original and unpublished. The papers should be no more than 8 pages in length.

**Important Dates:**\* Paper submission deadline: March 1, 2024 \* Notification of acceptance: April 1, 2024 \* Camera-ready paper deadline: May 1, 2024

## 2. Workshop on Medical Imaging

**Goals:** The goal of this workshop is to bring together researchers and practitioners from the fields of computer vision and medical imaging to discuss the latest advances in medical image analysis. The workshop will cover a wide range of topics, including medical image segmentation, medical image registration, and medical image classification.

**Themes:**\* Medical image segmentation \* Medical image registration \* Medical image classification \* Deep learning for medical imaging \* Machine learning for medical imaging

**Submission Guidelines:** Papers submitted to the workshop should be original and unpublished. The papers should be no more than 8 pages in length.

**Important Dates:**\* Paper submission deadline: March 1, 2024 \* Notification of acceptance: April 1, 2024 \* Camera-ready paper deadline: May 1, 2024

### **3. Workshop on Autonomous Driving**

**Goals:** The goal of this workshop is to bring together researchers and practitioners from the fields of computer vision and autonomous driving to discuss the latest advances in autonomous driving technology. The workshop will cover a wide range of topics, including computer vision for autonomous driving, sensor fusion for autonomous driving, and path planning for autonomous driving.

**Themes:**\* Computer vision for autonomous driving \* Sensor fusion for autonomous driving \* Path planning for autonomous driving \* Deep learning for autonomous driving \* Machine learning for autonomous driving

**Submission Guidelines:** Papers submitted to the workshop should be original and unpublished. The papers should be no more than 8 pages in length.

**Important Dates:**\* Paper submission deadline: March 1, 2024 \*

Notification of acceptance: April 1, 2024 \* Camera-ready paper deadline:  
May 1, 2024

The Computer Vision workshops at ECCV 2024 will provide a unique opportunity for researchers to present and discuss their latest work in a focused and interactive setting. The workshops will cover a wide range of topics, including visual recognition, medical imaging, autonomous driving, and more. We encourage all researchers in the field of computer vision to submit their work to one of the workshops.



## Computer Vision – ECCV 2024 Workshops: Munich, Germany, September 8-14, 2024, Proceedings, Part VI (Lecture Notes in Computer Science Book 11134)

by Mark Mülle

★★★★☆ 4.7 out of 5

Language : English

File size : 135329 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 1154 pages





## **Travesti Life in the Favela: An Exploration of Identity, Survival, and Resistance**

In the bustling favelas of Brazil, travestis—transgender women—face a unique set of challenges and opportunities. They are often...



## **Corruption and Development in South Korea and the Philippines: A Comparative Analysis**

Corruption is a major problem in many developing countries. It can lead to a wide range of negative consequences, including economic stagnation,...