

## Sensors

## Input Data

## Audio-Visual Sound Source Localization and Tracking



Omnidirectional Microphone



RGB-D Camera



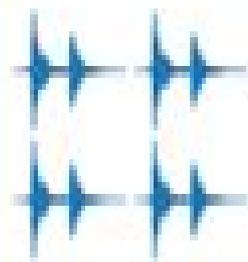
4-channel Microphone Array



1-channel Audio



RGB-D Image



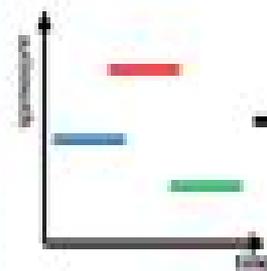
4-channel Audio



Acoustic Feature Extraction



Face Detection



DoA Estimation

Keywords Detection

Faceprint Verification

Faceprint-Face Database

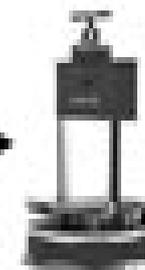
Face Recognition

Target Sound Source



Localization and Tracking

Motor Module



Robot Motor

# Visual Event Detection

**ML Morrison**



## **Visual Event Detection:**

**Visual Event Detection** Niels Haering, Niels da Vitoria Lobo, 2013-04-17 Traditionally scientific fields have defined boundaries and scientists work on research problems within those boundaries. However, from time to time those boundaries get shifted or blurred to evolve new fields. For instance, the original goal of computer vision was to understand a single image of a scene by identifying objects, their structure, and spatial arrangements. This has been referred to as image understanding. Recently, computer vision has gradually been making the transition away from understanding single images to analyzing image sequences or video understanding. Video understanding deals with understanding of video sequences, e.g., recognition of gestures, activities, facial expressions, etc. The main shift in the classic paradigm has been from the recognition of static objects in the scene to motion-based recognition of actions and events. Video understanding has overlapping research problems with other fields, therefore blurring the fixed boundaries. Computer graphics, image processing, and video databases have obvious overlap with computer vision. The main goal of computer graphics is to generate and animate realistic-looking images and videos. Researchers in computer graphics are increasingly employing techniques from computer vision to generate the synthetic imagery. A good example of this is image-based rendering and modeling techniques in which geometry, appearance, and lighting is derived from real images using computer vision techniques. Here, the shift is from synthesis to analysis, followed by synthesis.

**Attention in Cognitive Systems. Theories and Systems from an Interdisciplinary Viewpoint** Lucas Paletta, Erich Rome, 2007 This volume provides a much-needed interdisciplinary angle on the subject of attention in cognitive systems. It constitutes the thoroughly refereed post-workshop proceedings of the 5th International Workshop on Attention in Cognitive Systems held in Hyderabad, India, in January 2007. The 31 papers are organized in topical sections that cover every aspect of the subject, from the embodiment of attention and its cognitive control to the applications of attentive vision.

**Driver Distraction and Inattention** Michael A. Regan, John D. Lee, Trent W. Victor, 2017-07-12 It is estimated that in the United States around 20 percent of all Police-reported road crashes involve driver distraction as a contributing factor. This figure increases if other forms of inattention are considered. Evidence reviewed in this volume suggests that the situation is similar in other countries and that driver distraction and inattention are even more dangerous as contributing factors in crashes than drug and alcohol intoxication. Having a solid evidence base from which to develop injury countermeasures is a cornerstone of road safety management. This book adds to the accumulating evidence base on driver distraction and inattention. With 24 chapters by 52 authors from more than 10 countries, it provides important new perspectives on the definition and meaning of driver distraction and inattention, the mechanisms that characterize them, the measurement of their effects, strategies for mitigating their effects, and recommendations for further research. The goal of this book is to inspire further research and countermeasure development to prevent and mitigate the potentially adverse effects of driver distraction and driver inattention and, in doing so, to save lives.

*Man-Machine Speech Communication* Jia

Jia,Zhiyong Wu,Lijian Gao,Gongping Huang,Ya Li,2026-01-01 This book constitutes the refereed proceedings of the 20th National Conference on Man Machine Speech Communication NCMMS 2025 held in Zhenjiang China during October 16 19 2025 The 40 papers included in these proceedings were carefully reviewed and selected from 157 submissions the conference will feature special events such as a Young Scholars Forum Student Forum Industry Forum and Product and Technology Exhibition Beyond the main program the conference will also include public outreach activities grant writing workshops and several special sessions

**Computer Vision - ECCV 2020** Andrea Vedaldi,Horst Bischof,Thomas Brox,Jan-Michael Frahm,2020-12-02 The 30 volume set comprising the LNCS books 12346 until 12375 constitutes the refereed proceedings of the 16th European Conference on Computer Vision ECCV 2020 which was planned to be held in Glasgow UK during August 23 28 2020 The conference was held virtually due to the COVID 19 pandemic The 1360 revised papers presented in these proceedings were carefully reviewed and selected from a total of 5025 submissions The papers deal with topics such as computer vision machine learning deep neural networks reinforcement learning object recognition image classification image processing object detection semantic segmentation human pose estimation 3d reconstruction stereo vision computational photography neural networks image coding image reconstruction object recognition motion estimation

**Computer Vision - ECCV 2018** Vittorio Ferrari,Martial Hebert,Cristian Sminchisescu,Yair Weiss,2018-10-08 The sixteen volume set comprising the LNCS volumes 11205 11220 constitutes the refereed proceedings of the 15th European Conference on Computer Vision ECCV 2018 held in Munich Germany in September 2018 The 776 revised papers presented were carefully reviewed and selected from 2439 submissions The papers are organized in topical sections on learning for vision computational photography human analysis human sensing stereo and reconstruction optimization matching and recognition video attention and poster sessions

**Frontiers in Biomedical Engineering** Ned H.C. Hwang,Savio L-Y Woo,2003-12-31 New Frontiers in Biomedical Engineering will be an edited work taken from the 1st Annual World Congress of Chinese Biomedical Engineers Taipei Taiwan 2002 As the economy develops rapidly in China and the Asian Pacific population merges into the global healthcare system many researchers in the West are trying to make contact with the Chinese BME scientists At WCCBME 2002 invited leaders materials scientists bioengineers molecular and cellular biologists orthopaedic surgeons and manufacturers from P R of China Taiwan Singapore and Hong Kong covered all five major BME domains biomechanics biomaterials and tissue engineering medical imaging biophotonics and instrumentation and rehabilitation This edited work taken from the World Congress proceedings will capture worldwide readership

**IEEE Workshop on Content-Based Access of Image and Video Libraries (CBAIVL 2001)** ,2001 This workshop held in December 2001 on Kauai discussed various means for retrieving information from digital images and video The proceedings features 20 papers grouped into the four themes of image content analysis and object based retrieval video content analysis content based querying and v

Visual Event Computing , **Comptes Rendus** ,2003 **Driver-vehicle Effectiveness**

**Model. Volume I: Final Report** James D. Wolf,1978 International Conference on Multimodal Interfaces ,2004  
Proceedings, ACM Multimedia ... ,2000 Proceedings ,2005 *Ninth IEEE International Conference on Computer Vision* ,2003 ICCV 2003 includes 43 full papers covering the latest research and progress in all areas of vision The proceedings tackles necessary topics such as image representation compression and coding image segmentation object recognition active vision 2D and 3D vision sensing and texture color and motion analysis Progress in Pattern Recognition, Image Analysis and Applications ,2004 **MIR '04** Michael S. Lew,Nicu Sebe,Chabane Djeraba,2004 **Optics and Photonics for Counterterrorism and Crime Fighting** Tim P. Donaldson,Colin Lewis,2004 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **Atlas of Video-EEG Monitoring** Joseph Sirven,John Stern,2010-12-17 The single best resource available for learning how to perform and interpret video EEG Companion DVD includes 110 seizure videos covering a full range of seizure types A Doody s Core Title for 2011 Atlas of Video EEG Monitoring explains the essentials of video EEG for use in all settings This full color atlas thoroughly covers the basics of performing video EEG for diagnosis along with how to use video EEG for the diagnosis and interpretation of seizures and mimickers of seizures during treatment of epilepsy in the emergency department and in the intensive care unit Features DVD contains videos linked to EEG patterns in the book allowing you to see each problem in real time Over 340 full color images and EEGs Detailed overview of epileptic seizures from simple partial seizures and primary generalized tonic clonic seizures to epileptic spasms In depth survey of seizure mimics including psychogenic non epileptic spells panic spells non epileptic movements in coma dissociative spells movement disorders sleep disorders and syncope Thorough review of status epilepticus including epilepsia partialis continua and other syndromes Cutting edge guidance on intracranial video EEG monitoring including placement and interpretation of grid strip electrodes and depth electrodes  
The Detection of Temporal Regularity in Hearing and Vision Johanna Weber,1993

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