DR. KOMPATSIARIS IOANNIS
Electrical and Computer Engineer
Senior Researcher (Researcher A')
Multimedia, Knowledge and Social Analytics Lab, Head
Information Technologies Institute
Centre for Research and Technology Hellas

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♦ EDUCATION

1996-2001	Ph.D. at the Department of Electrical and Computer Engineering of the Aristotle University of Thessaloniki. Supervisor: Prof. M. G. Strintzis. Subject: Coding of stereoscopic image sequences using 3D models.
1991-1996	Diploma from the Department of Electrical and Computer Engineering of the Aristotle University of Thessaloniki. Telecommunications Division. Graduation grade: 8/10. Graduation rank: 3rd. Diploma thesis subject: Compression of stereoscopic image sequences using 3D models.

♦ POSITIONS

January 2014 -	**Deputy Director,** Centre for Research and Technology – Hellas, Information Technologies Institute (CERTH/ITI).
Ocotober 2013 -	**Researcher Grade A' (Professor),** Centre for Research and Technology – Hellas, Information Technologies Institute (CERTH/ITI).
March 2009 – September 2013	**Researcher Grade B' (Associate Professor)**
September 2007 -	Founder and head of **Multimedia Knowledge Laboratory.** (http://mklab.iti.gr). Renamed to Multimedia, Knowledge and Social Media Analytics Lab in 2013.
2006 – 2009	**Researcher Grade C' (Assistant Professor)**, CERTH/ITI.
2003 – 2006	**Researcher Grade D' (Lecturer)**, CERTH/ITI.
2001 - 2003	**Research Associate,** CERTH/ITI.
1996 - 2001	**Research Assistant**, Information Processing Laboratory. Department of Electrical and Computer Engineering, Aristotle University of Thessaloniki.

♦ RESEARCH INTERESTS

Image and Video analysis, machine learning and semantic annotation of multimedia, social media and big data analysis and information extraction, multimedia ontologies and reasoning, search and personalization for multimedia applications, medical image and e-Heath applications.

♦ RESEARCH PROJECTS

Researcher A':

2016-2018	**ENVISAGE:** ENhance VIrtual learning Spaces using Applied Gaming in Education, Horizon 2020, Innovation Actions (IA).
2016-2018	PROFIT**:** Promoting Financial Awareness and Stability, Horizon 2020, Research and Innovation Actions (RIA).
2016-2018	INVID: In Video Veritas Verification of Social Media Video Content for the News Industry, Horizon 2020, Innovation Actions (IA).
2016-2018	HackAIR: Collective awareness platform for outdoor air pollution, Horizon 2020, Research and Innovation Actions (RIA).
2016-2019	**ChaiReact**: Making Supplier Networks Transparent, Understandable and Responsive, Horizon 2020, Research and Innovation Actions (RIA). **PC**
2015-2018	DigiArt: The Internet Of Historical Things And Building New 3D Cultural Worlds, Horizon 2020, Research and Innovation Actions (RIA).
2015-2018	TENSOR: Retrieval and Analysis of Heterogeneous Online Content for Terrorist Activity Recognition, Horizon 2020, Innovation Actions (IA).
2015-2018	**MAMEM**- Multimedia Authoring and Management using your Eyes and Mind, Horizon 2020, Research and Innovation Actions (RIA), **Project Coordination.**
2015-2018	STEP- Societal and political engagement of young people in environmental issues, Research and Innovation Actions (RIA).
2015-2018	KRISTINA- Knowledge-Based Information Agent with Social Competence and Human Interaction Capabilities, Horizon 2020, Research and Innovation Actions (RIA).
2013-2016	**Multi-Sensor**- Mining and Understanding of multilinguaL contenT for Intelligent Sentiment Enriched coNtext and Social Oriented inteRpretation, 7th FP, ICT-STREP, **Project Coordinator.**
2013-2016	REVEAL- REVEALing hidden concepts in Social Media REVEAL, 7th FP, ICT-STREP.
2013-2016	USEMP- User Empowerment for Enhanced Online Presence Management, 7th FP, ICT-STREP.
2013-2016	**Wikirate**- The Wikirate Project – Crowdsource Better Companies, 7th FP, ICT-STREP, **Project Coordinator.**
2013 - 2016	HOMER- Home Made Explosives and Recipes, 7th FP, ICT-STREP.

Researcher B':

2013-2016	HOMER- Home Made Explosives and Recipes, 7th FP, ICT-STREP.
2013 - 2017	PERICLES - Promoting and Enhancing Reuse of Information throughout the Content Lifecycle taking account of Evolving Semantics, 7th FP, ICT-IP.
2013 - 2017	i-Treasures (Intangible Treasures) - Capturing the Intangible Cultural Heritage and Learning the Rare Know-How of Living Human Treasures, 7th FP, ICT-IP.

2012 - 2015	Live+Gov - Reality Sensing, Mining and Augmentation for Mobile Citizen–eGovernment Dialogue, 7th FP, ICT STREP.
2012 – 2014	ECHOPACS - Collection, processing and visualization of ultrasound and elastography images for the diagnosis, prevention and treatment approach to chronic hepatitis, kirrosis and hepatocellular cancer, GSRT "Support for SMEs and New Companies"
2012 – 2014	PANACEA - Development of knowledge representation structures and inference techniques for an integrated semantic enabled recommendation system for pharmaceutical data, GSRT "Support for SMEs and New Companies"
2011 - 2014	**SOCIALSENSOR** - Sensing User Generated Input for Improved Media Discovery and Experience, 7th FP, ICT-IP, **Project Coordinator.**
2011 – 2015	**DEM@CARE** - Dementia Ambient Care: Multi-Sensing Monitoring for Intelligent Remote Management and Decision Support, 7th FP, ICT-IP, **Project Coordinator.**
2010 - 2014	MUMIA: Multilingual and Multifaceted Interactive Information Access, Cost Action IC1002.
2010	Development of a semantic infrastructre to support automated drug recommendations, GSRT, Innovation Support.
2010 - 2012	GNORASI - Knowledge and processing algorithms data-flow development tool for remote sensing data management, GSRT, Collaboration projects.
2010	HellasHPC - High Performance Computing Network, GSRT.
2010-2012	CHORUS+: Coordinated approacH to the EurOpean effoRt on aUdio-visual Search engines, 7th FP, ICT-Coordination Action. **Scientific Project Coordinator.**
2010-2012	PESCaDO: Personalized Environmental Service Configuration and Delivery Orchestration, 7th FP, ICT-STREP.
2009-2012	MEDUSA: Multi sEnsor Data fusion grid for Urban Situational Awareness, EDA (European Defense Agency).
Researcher C':	
2008-2011	**WeKnowIt**: Emerging, Collective Intelligence for personal, organisational and social use, 7th FP, IST-IP, **Project Coordinator**.
2008-2010	Jumas: Judicial Management by Digital Libraries Semantics
2007 - 2010	VIDI-VIDEO: Interactive semantic video search with a large thesaurus of machine-learned audio-visual concepts, IST-STEP.
2006 - 2009	CHORUS: Coordinated approacH to the EurOpean effoRt on aUdio-visual Search engines, IST-CA.
2006 - 2009	MESH: Multimedia Semantic Syndication for Enhanced News Services, IST-IP.
2006 - 2010	X-Media: Knowledge Sharing and Reuse Across Media, IST-IP.
2006 - 2008	K-Space: Knowledge Space of Semantic Inference for Automatic Annotation and Retrieval of Multimedia Content, IST-NoE.
2006 - 2009	BOEMIE: Bootstrapping Ontology Evolution with Multimedia Information Extraction, IST-STREP.
2006 - 2008	ELU: Enhanced Learning Unlimited, IST-STREP.

2005 - 2009	Ontomedia: Semantic Analysis of Multimedia Content Using Knowledge Technologies, General Secretariat for Research and Technology.
2006 - 2008	POLE: Semantic Processing of 3D Intravascular Ultrasound, General Secretariat for Research and Technology Operational Programme "Competitiveness".
2006 - 2008	DELTIO: Analysis of Multimedia Content using Evolutionary Ontologies and Application to Television News Bulletins, General Secretariat for Research and Technology, Infosociety.

Researcher D':

2004 - 2008	“aceMedia: Integrating knowledge, semantics and content for user centred intelligent media services”, funded by the DG XIII, IP.
2004 - 2007	“KnowledgeWeb: Realizing the Semantic Web”, funded by the DG XIII, NoE.
2003 - 2005	“**SCHEMA**: Network of Excellence in Content-Based Semantic Scene Analysis and Information Retrieval”, IST-2001-32795, Principal Contractor: CERTH/ITI. **Project coordinator**.
2003 - 2005	"**MULTI-MINE**: Research and Technology Training Network in Multimedia Knowledge Discovery and Management", GSRT-HUMAN RESOURCES. Principal Contractor: CERTH/ITI. **Project coordinator**.
2003 - 2006	"REACH: New Forms of Distributed Organization and Access to Cultural Heritage", General Secretariat for Research and Technology, Research and Technological Development Consortia in Sectors of National Priority - CULTURE.
2004 - 2006	“**CIRCE**: Content-Based and Semantic Multimedia Indexing and Retrieval in Collaborative Environments”, General Secretariat for Research and Technology, Hungary - Greece, Joint Research and Technology Programmes, 2004 - 2006. **Scientific Responsible**.
2003	“Providing Services in Intelligent Content-Based Management and Search of Visual Data”, GSRT-PRAXE. Set-up of a spin-off company. **Scientific Responsible**.

Research Associate:

1999 – 2001	"MPEG-4 Toolbox", (EPET II - PENED, 1999 - 2001). Project coordinator. The research team involved 10 researchers from 3 research institutes (ITI, National Technical University of Athens, University of Crete). Design and development of algorithms for 3D models hierarchical and adaptive coding. The result of the project is the first 3D MPEG-4 authoring tool.
1999 - 2001	ISTORAMA: "Content-based Image Retrieval over the Internet", (EPET II-PAVE, 1999 - 2001, subcontractor to INTRASOFT S.A.). Coordinator for CERTH/ITI. Design and development of content-based image indexing and retrieval algorithms.

Research Assistant:

1998 - 2003	"Coding of video signals in multimedia services", (COST 211 quat 1998-2003). Aristotle University of Thessaloniki representative. Regular meetings and presentations of various research areas to the partners coming from 10 different European countries.
1998 – 2000	"VIDAS: VIDeo ASsisted with audio coding and representation", (ACTS

	II, 1996-2000). Image and Face segmentation algorithms development.
1998 – 2000	"Experimental ADSL Network for Fast Internet and Multimedia Services", (funded by OTE, Hellenic Telecommunications Organization). The project team designed the first experimental ADSL network in Greece. ITI was responsible for the design of all multimedia applications and services and for the design and development of a video on demand application.
1996-1999	"Object-based Coding", (GSRT - YPER). Funded also by INTRACOM S.A., the biggest Telecommunication company in Greece. Funding of the research carried out during the Ph.D. in cooperation with INTRACOM.
1996-1999	"PANORAMA: Package for New Autostereoscopic Multiview Systems and Applications", (EC ACTS 097). 3D rigid and non-rigid motion estimation algorithms for 3D model-based coding of multiview (3-view) image sequences. Segmentation of 3D models.
7 – 8 /1995	Tampere University of Technology (Filand): "Time delay neural networks in spoken number recognition". Participation in students exchange program.
7 – 9 /1994	Public Power Organization. Technical training.
7 – 9 /1993	EKO Petroleum Industry. Technical training.

♦ Research Projects directly funded by industry

2009-2010	Personalised recommendation of textual content, Motorola.
2007 - 2008	Mobile Advertising, Motorola.
2007	Context Relevant Search, Motorola.
2005 - 2006	Personalized News Delivery, Motorola.

♦ TEACHING EXPERIENCE

Supervisor of PhD Students (Member of the supervision committee or co-supervisor)

- 1PhD student in collaboration with University of Huddersfield, Prof. Grigoris Antoniou
- 2 PhD students in collaboration with AUTh, Department of Electrical and Computer Enginnering, Profs. P. Mitkas and L. Hadjileontiadis
- 3 PhD students in collaboration with AUTh, Department of Informatics, Prof. Athena Vakali
- 2 PhD students in collaboration with Queen Mary University of London, Prof. Ioannis Patras
- 3 PhD students in collaboration with University of Surrey, Prof. Josef Kittler
- 1 PhD student in collaboration with Imperial College London, Prof. Tania Stathaki
- 3 finished PhD and 1 on-going PhD students in collboration with AUTh, Elec. Engineering Department, Prof. M. G. Strintzis

Member of Habilitation examination committe:

- Alexis Joly, “Large-Scale Visual Information Retrieval”, Habilitation à Diriger des recherches, University of Montpellier, France, May 2015.

Member of PhD examination committe:

- 1 at Dublin City University
- 2 at AUTh, Department of Informatics
- 3 at AUTh, Elec. and Computer Engineering Department
- 1 at AUTh, School of Architecture
- 1 at University of Trento, Faculty of Science
- 1 at Freie Universität Berlin, Fachbereich Mathematik und Informatik, Institut für Informatik, Berlin

Member of MSc Thesis examination committe:

- 1 at International Hellenic University, School of Science & Technology, MSc in ICT Systems (Konstantinos Tsafaris, 2014 - 2015)
- 2 at AUTh, Medical School
- 1 at Democritus Univeristy of Thrace, Elec. and Computer Engineering Department

Supervisor of Undergraduate Students

- 21 finished undergraduate theses in collaboration with AUTh, Elec. Engineering Department, Prof. A. Symeonidis and M. G. Strintzis

Lectures

2012 – 2013	“Pattern Recgnition and Machine Learning for Multimedia and Social Media Analysis”, Lecture in Pattern Recognition course, AUTh, Elec. and Computer Engineering Department.
2008 - 2011	"Medical Information Management Techniques", 3rd Semester, MSc on Medical Informatics, AUTh (seminar).
2004-2005	Visiting Professor (Lecturer), Aristotle University of Thessaloniki, Electrical and Computer Engineering Department, Structured Computer Organization course.
2003 - 2004	MULTI-MINE: Research and Technology Training Network in Multimedia Knowledge Discovery and Management: • Image and Video Analysis and Representation • Content and Knowledge-based Information Retrieval
1997 - 2001	Teaching assistance in the 4th year course, “Time series analysis”, Department of Electrical and Computer Engineering, Aristotle University of Thessaloniki.

♦ RESEARCH & TECHNICAL ACTIVITIES

Guest editor in Journals Special Issues:

- Special Section of Best Papers of ACM Multimedia 2012, ACM Transactions on Multimedia Computing Communications and Applications, October 2013.
- Special Section on Social Media as Sensors, IEEE Transactions on Multimedia, Volume:

15, Issue: 6, 2013, doi: 10.1109/TMM.2013.2264232.

- Springer Journal on Multimedia Tools and APplications (MTAP), Special Issue on “Semantic Multimedia”, 2012.
- Applied Artificial Intelligence journal, Special issue on "Event Recognition", Taylor & Francis, 2012.
- International Journal on Semantic Web and Information Systems (IJSWIS), Special Issue on "Semantic Media Adaptation & Personalization", 2011.
- Springer Journal on Multimedia Tools and APplications (MTAP), Special Issue on "Image and Video Retrieval: Theory and Applications", to appear in 2011.
- Special issue on "Semantic Analysis for Interactive Multimedia Services", Signal Processing: Image Communication 23 (2008).
- Special Issue on “Recent Advances In Image And Video Retrieval”, IEE Proceedings on Vision, Image and Signal Processing, December 2005, Volume 152, Issue 6.

Book Editor:

- TV Content Analysis: Kompatsiaris, Yiannis; Bernard, Merialdo; Lian, Shiquo (Eds.), CRC Press, March 2012.
- Kompatsiaris, Yiannis; Hobson, Paola (Eds.): "Semantic Multimedia and Ontologies: Theory and Applications" Springer, March 2008.

Conference Proceedings and White Papers:

- Y. Kompatsiaris, S. Nikolopoulos (Eds.): "Search Computing: Business Areas, Research and Socio-Economic Challenges", Media Search Cluster White Paper, European Commission, ISBN 978-92-79-18514-4, doi:10.2759/52084, September 2011
- Chua, T.-S.; Kompatsiaris, Y.; Mérialdo, B.; Haas, W.; Thallinger, G.; Bailer, W. (Eds.) “Semantic Multimedia”, 4th International Conference on Semantic and Digital Media Technologies, SAMT 2009 Graz, Austria, December 2-4, 2009 Proceedings, LNCS 5887 Springer.
- Proceedings of the CISWeb Workshop, located at the 5th European Semantic Web Conference ESWC 2008, Tenerife, Spain, 2nd June 2008, Edited by Yannis Avrithis, Yiannis Kompatsiaris, Steffen Staab, Athena Vakali, http://ceur-ws.org/Vol-351/
- B. Falcidieno, M. Spagnuolo, Y. Avrithis, I. Kompatsiaris, P. Buitelaar. “Semantic Multimedia”, Second International Conference on Semantic and Digital Media Technologies, SAMT 2007, Genoa, Italy, December 5-7, 2007, Proceedings, LNCS 4816 Springer.
- Y. Avrithis, Y. Kompatsiaris, S. Staab, N. O'Connor: Semantic Multimedia, First International Conference on Semantic and Digital Media Technologies, SAMT 2006, Athens, Greece, December 6-8, 2006, Proceedings, LNCS 4306 Springer.
- Paola Hobson, Ebroul Izquierdo, Ioannis Kompatsiaris, Noel E. O'Connor (Eds.): Knowledge-Based Media Analysis for Self-Adaptive and Agile Multimedia, Proceedings of the European Workshop for the Integration of Knowledge, Semantics and Digital Media Technology, EWIMT 2004, November 25-26, 2004, London, UK. QMUL 2004, ISBN 0-902-23810-8
- P. Enser, Y. Kompatsiaris, N. E. O'Connor, A. F. Smeaton, A. W.M. Smeulders: Image and Video Retrieval, Third International Conference, CIVR 2004, Dublin, Ireland, July 21-23, 2004, Proceedings, LNCS 3115 Springer.

Member of the editorial board:

- Signal Processing: Image Communication, Elsevier
- International Journal of Computational Intelligence Research

- LNCS Transactions on Computational Collective Intelligence, Springer
- Journal of Multimedia (JMM), Academy Publisher
- Journal of Convergence (JoC), Web and Multimedia, FTRA

Conference, Summer School and Workshop Organization

- International Workshop on Content-Based Multimedia Indexing (CBMI), Florence, 19-21 June 2017 (IEEE liaison)
- International Workshop on Multimedia Forensics and Security (MFSec 2015), to be held in conjunction with the 10th International Conference on Availability, Reliability and Security (ARES 2015), August 24th - 28th, 2015, Universite Paul Sabatier, Toulouse, France
- DemAAL 2013: Dem@Care Summer School on Ambient Assisted Living, 16-20 September 2013, Chania, Crete, Greece
- SSMS 2012, Summer School on Social Media Modeling and Search, 10-14 September, Fira, Santorini, Greece
- WSM2010 and 2011, ACM SIGMM Workshop on Social Media, in conjunction with ACM Multimedia (General co-chair and Program co-chair).
- EVENTS 2010, 1st International Workshop on Recognising and tracking events on the Web and in real life", hosted by the The 6th Hellenic Conference on Artificial Intelligence (SETN 2010), Athens, Greece on May 4, 2010 (General co-chair).
- CIVR 2009, ACM International Conference on Image and Video Retrieval 2009, Santorini, Greece, July 8-10, 2009, Santorini, Greece (General co-chair).
- CISWeb Workshop: Collective Semantics: Collective Intelligence & the Semantic Web located at the 5th European Semantic Web Conference ESWC 2008, Tenerife, Spain, 2nd June 2008.
- SSMS 2008, the Summer School on Multimedia Semantics - Analysis, Annotation, Retrieval and Applications 2008, Crete, Greece, September 2008
- WIAMIS 2007, The International Workshop on Image Analysis for Multimedia Interactive Services 2007, Santorini, Greece, June 6–8, 2007 (General co-chair).
- SSMS 2006, Summer School on Multimedia Semantics - Analysis, Annotation, Retrieval and Applications, Kallithea, Chalkidiki, Greece, September 4–8, 2006.

Member of Conferences and Workshops Organising Committee:

- ICMR 2014, ACM International Conference on Multimedia Retrieval, 1st – 4th, April 2014, Glasgow (Sponsorhip Co-Chair).
- CAISE 2014, Conference on Advanced Information Systems Engineering, Thessaloniki, Greece, Jun 16 - 20, 2014. (Industrial Chair)
- EBMIP 2013, Workshop on Event-based Media Integration and Processing, co-located with ACM Multimedia 2013 – October 21-22, Barcelona, Spain (Programme Co-Chair)
- ACM Multimedia 2013, 21st ACM International Conference on Multimedia, Barcelona, Spain, Oct. 21-25, 2013 (Multimedia Grand Challenge Co-Chair).
- ACM Multimedia 2012, 20th ACM International Conference on Multimedia, Nara, Japan, Oct. 29- Nov. 2, 2012 (Social Media Area Co-Chair).
- ICMR 2012, ACM International Conference on Multimedia Retrieval, Hong Kong, June 5 - 8, 2012 (Demo Chair)
- CBMI 2011, 9th International Workshop on Content-Based Multimedia Indexing, June 13-15, 2011, Madrid, Spain (Special Sessions chair).

- ESWC 2010, 7th Extended Semantic Web Conference 2010, Heraklion, Greece (Proceedings Chair).
- ICSC 2009, Third IEEE International Conference on Semantic Computing, Berkeley, California, September 14 – 16, 2009 (Workshop co-chair)
- ICSC 2008, Second IEEE International Conference on Semantic Computing, Santa Clara, CA, USA - August 4-7, 2008 (Publicity Co-Chair)
- ICME 2008, IEEE ICME 2008 International Conference on Multimedia & Expo, June 23-26, 2008 – Hannover, Germany (Track Chair for the Multimedia Content Analysis Track).
- SAMT 2007, 2nd International Conference on Semantic and Digital Media Technology, 5-7 December 2007, Genova, Italy (Technical Programme Chair).
- ICSC 2007, First IEEE International Conference on Semantic Computing, September 17-19, 2007, Hyatt Regency Irvine, Irvine, California (Poster Co-Chair)
- WIAMIS 2006, 7th International Workshop on Image Analysis for Multimedia Interactive Services, 19 - 21 April 2006, Hyatt Regency, Incheon International Airport, Korea. (Special Sessions Chair)
- VIE 2006, 3rd International Conference on Visual Information Engineering, 26-28 September 2006, Bangalore, India (Special Sessions Chair)
- EWIMT 2005, 2nd European Workshop on the Integration of Knowledge, Semantic and Digital Media Technologies, 30 November to 1 December 2005, London, U.K. (Special Sessions Chair)
- «Multimedia and the Semantic Web», one day workshop held as part of the 2nd European Semantic Web Conference, Heraklion, Crete 29 May to 1 June 2005.
- Co-organisation (as coordinator of SCHEMA NoE) of the 2005 Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS'05), April 2005, Switzerland.
- European Workshop on the Integration of Knowledge, Semantic and Digital Media Technologies, November 25-26, 2004, Royal Statistical Society, London (Program Co-Chair)
- International Conference on Image and Video Retrieval, Ireland, Dublin, July 21-23, 2004 - CIVR2004 (Practitioner Co-Chair)
- Workshop on Meaning Coordination and Negotiation, held in conjunction with the 3rd International Semantic Web Conference (ISWC-2004).

Organisation and Chairman of Special Sessions:

- Special session in "Advances in Semantic Multimedia Analysis for Personalised Content Access", ISCAS 2006.
- Special session in "EU Projects", CIVR 2004.
- Special session in Semantic-based Multimedia Analysis and Access (6th FP IST projects), WIAMIS 2004.
- Special session in IST-Projects, WIAMIS 2003
- Special session in "Content-Based Semantic Scene Analysis", CBMI 2003

Tutorials and Lectures upon invitation:

- "Processing large scale complex data", 2015 SPS Summer school on Signal Processing, Italy 2015.
- "Social Data and Multimedia Analytics for News and Events Applications", Invited Keynote at MSDM 2014, Multimodal Social Data Management Workshop (part of EDBT/ICDT 2014),

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- “Social Media Mining And Multimedia Analysis Research And Applications”, Centre For Vision, Speech And Signal Processing, University of Surrey, July 2012.
- "New Challenges and Technologies Behind Cloud Computing", 15th Design, Automation & Test in Europe Conference (DATE ’12), Dresden, German, March 12-16, 2012.
- “Search Computing: Business Areas, Research and Socio-Economic Challenges”, Workshop on Search Computing and Social Media, NEM Summit, Torino, Sept. 28, 2011.
- “Extracting Emergent Semantics from Large-Scale User-Generated Content”, ICT Innovations 2011 conference, Skopje, Sept. 14-16, 2011.
- “Information Extraction from Social Sites” and “Knowledge Based Semantic Indexing”, Summer School for Multimedia Semantics (SSMS), Amsterdam, Aug. 20 – Sept. 3, 2010.
- “Detecting, Understanding and Exploiting Web communities", 18th Intl. World Wide Web Conference, WWW 2009.
- "Managing and Modeling of Multimedia and User Generated Content in Web 3.0", 4th Summer School for Multimedia Semantics (SSMS), 2009.
- "Extracting Collective Intelligence from Social Content", Workshop on Cross-media information analysis, extraction and management at SAMT 2008, Koblenz, Germany, 3-5 Dec. 2008.
- “Combining visual and knowledge processing for semantics extraction”, Workshop on Semantic User Descriptions and their influence on 3D graphics and VR, Lausanne – Switzerland, November 13, 2008
- "Convergence of multimedia and knowledge technologies" during the CIVR 2007 Practitioner Day, July 9-11 2007, University of Amsterdam, Amsterdam.
- “Ontologies and Machine Learning for Semantic Multimedia Analysis”, Workshop on Knowledge Management and Semantic Web for Engineering Design, 28 October 2007 in Whistler, British Columbia, Canada, in conjunction with K-CAP 2007

Journals Reviewer:

- Proceedings of the IEEE
- ACM Computing Surveys
- IEEE MultiMedia Magazine
- IEEE Transactions on Circuits and Systems on Video Technology (CSVT)
- IEEE Transactions on Circuits and Systems I (TCAS-I)
- IEEE Transactions on Image Processing
- IEEE Transactions on Medical Imaging
- IEEE Transactions on Multimedia
- IEEE Transactions on Emerging Topics in Computing
- Journal of Social Network Analysis and Mining
- Journal of Web Semantics
- Computer Vision and Image Understanding (CVUI)
- Data and Knowledge Engineering Journal
- Cognitive Computation, Springer
- Educational Technology and Society International Journal
- EURASIP Journal on Applied Signal Processing (JASP)
- EURASIP Journal on Image and Video Processing
- IEE Proceedings Vision, Image & Signal Processing
- Information Sciences Journal Elsevier
- International Journal Multimedia Tools and Applications

- Journal of Computer Science and Technology
- Journal of Electronic Imaging (JEI)
- Journal of Mechanical Engineering Research
- Machine Vision and Applications Journal
- Pattern Analysis and Applications Journal
- Signal, Image and Video Processing Journal (Springer)
- Journal of Operational Research (Springer)

Reviewer and Member of Conferences Program/Technical Committee:
In a large number of International Conferences including: IEEE ICIP, ACM MM, ESWC, ISWC, ICPR, ICMR, CIVR, CBMI, WIAMIS, SAMT (Please see detailed list at the end of the document).

Grants evaluator

- EC: European Research Council, Future and Emerging Technologies (FET) Scheme
- Greek Secretariat for Research and Technology
- State Scholarships Foundation (IKY)
- Royal Society of New Zealand
- Dutch Technology Foundation (STW)
- Czech Science Foundation
- Austrian and Cyprus Organisations for Scientific Research

Projects reviewer:

- European Commission, Information Society and Media, ICT for Health
- European Commission, DG CONNECT, Unit G1 – Converging Media and Content
- Italian Research Assessment Exercise VQR 2004-2010

Associations – Committees – Scientific Activity:

2012 -	Member, IEEE Special Technical Community on Social Networks (STCSN)
2012	SEA-SoNS, Socio-economic Assessment of the Benefits of Social Networks for Organisations, JRC-IPTS, European Commission.
2011	**Senior Member of Institute of Electrical and Electronics Engineers (IEEE**) (Member since 1994)
2011	Member, Group on "EU Competitiveness on the Web", D.G. Information Society and Media. European Commission.
2011	Vision 2020 on Web Applications, Commission of the European Communities, Information Society and Media Directorate-General, Editorial team
2011 - 2014	ACM ICMR - International Conference on Multimedia Retrieval Steering Committee member
2010 - 2014	Chair of the Technical Committee 14 of the International Association for Pattern Recognition (IAPR-TC14, “Signal Analysis for Machine Intelligence”)
2008	Member, Association for Computing Machinery (ACM)
2007 - 2010	Member of the Greek Technical Chamber Committee of Networks and Telematics (TEE/TKM)
2007	Member, IEEE Multimedia Communications Technical Committee (MMTC)
2004 - 2008	Member, IEE Visual Information Engineering Technical Advisory Panel

2003	Member of the Working Group on Informatics and Communications for the Central Macedonia Region (Greece) Foresight project
2002	Representative of the Greek National Standardization Body (ELOT) to the ISO JTC 1/SC 29/WG 11 MPEG group.
1996 -	Member of the Technical Chamber of Greece

♦ AWARDS

2013	Best Paper award. “Semi-supervised concept detection by learning the structure of similarity graphs”, Symeon Papadopoulos, Christos Sagonas, Yiannis Kompatsiaris, Athena Vakali, MMM2013
2012	Best demo award. S. Papadopoulos, J. Bakalli, Y. Kompatsiaris, E. Schinas. “Cluster-based Photo Browsing and Tagging on the Go”. In Proceedings of ACM International Conference on Multimedia Retrieval (ICMR), Hong Kong, 2012
2011	Best demo award at the International Conference in Multimedia Retrieval 2011 (Trento, Italy). S. Papadopoulos, C. Zigkolis, S. Kapiris, Y. Kompatsiaris, A. Vakali, "City exploration by use of spatio-temporal analysis and clustering of user contributed photos", In ICMR '11 Proceedings of the 1st ACM International Conference on Multimedia Retrieval, 2011, ACM, New York.
2010	Excellence in Research Journal Award. 2010 Best Article Award: "The Dynamics of Content Popularity in Social Media", Symeon Papadopoulos, Athena Vakali and Yiannis Kompatsiaris, International Journal of Data Warehousing and Mining (IJDWM).
2009	Best Paper award. "Application of Automated 3D reconstruction of Coronary Arteries in the Detection of Vulnerable Atheromatic Plaques", 30th Panhellenic Cardiological Congress, 29-31 October 2009, Athens, Greece.
2000	International Conference on Consumer Electronics (ICCE): "For invaluable services rendered in furthering the objectives of the ICCE".
1995 & 1996	Awarded by the Technical Chamber of Greece for exceptional performance during the academic years 1994-95 and 1995-96 (graduation year).

♦ PUBLICATIONS (http://mklab.iti.gr/publications.htm)

Patents: 8

Journals: 108

Proceedings - Books: 11

Book Chapters: 42

International Conferences: 395

Citations (Google Scholar): > 6057 citations, H-index = 38
3399 citations (without self-citations, with all papers documented) (December 2016)

Patents

[1] V. Mezaris, I. Kompatsiaris, "System for segmenting in time a video to scenes", Greek Industrial Property Organization (OBI), Patent No. GR1007303, Int. Cl. G06K 9/00, G06F 17/30 (valid until 23-04-2030)

[2] Dorothea Tsatsou, Paul C. Davis, Jianguo Li, Ioannis Kompatsiaris and Symeon Papadopoulos. "Ontology Construction". Publication number: US20130132442 (A1), USPTO. Publication date: 23/05/2013.

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Appendix

Reviewer and Member of the Program/Technical Committee:

- 6th International Conferences on Advances in Multimedia (MMEDIA 2014), Nice, France, Feb. 23 - 27, 2014.
- 20th International Conference on MultiMedia Modeling (MMM 2014), Jan 8-10, Dublin, Ireland, 2014.
- 17th Panhellenic Conference on Informatics (PCI 2013), Thessaloniki, Greece, Sept. 19-21, 2013.
- 1st International Workshop on Media fragment creation and reMIXing (MMIX 2013), San Jose, California, USA, Jul 15-19, 2013.
- 14th International Workshop on Image and Audio Analysis for Multimedia Interactive Services (WIAMIS 2013), Paris, France, July 3-5, 2013.
- 4th International Workshop on Future Television (FutureTV 2013), Como, Italy, June 24, 2013.
- 11th International Workshop on Content-Based Multimedia Indexing (CBMI 2013), Veszprém, Hungary, June 17-19, 2013.
- 3rd International Conference on Web Intelligence, Mining and Semantics (WIMS 2013), Madrid, Spain, June 12-14, 2013.
- 38th International Conference on Acoustics, Speech, and Signal Processing (ICASSP 2013), Vancouver, Canada, May 26-31, 2013.
- 3rd Workshop on Usage Analysis and the Web of Data (USEWOD 2013), Montpellier, France, May 26, 2013.
- International Workshop on Mining Social Network Dynamics (MSND 2013 @ WWW 2013), Rio de Janeiro, Brazil, May 13, 2013.
- 1st Worldwide Web Workshop on Linked Media (LiME-2013), Rio de Janeiro, Brazil, May 13, 2013.
- 5th International Conferences on Advances in Multimedia (MMEDIA 2013), Venice, Italy, April 21 - 26, 2013.
- 39th International Conference on Current Trends in Theory and Practice of Computer Science (SOFSEM 2013), Špindlerův Mlýn, Czech Republic, Jan. 26–31, 2013.
- 19th International Conference on Multimedia Modeling (MMM 2013), Huangshan, China, Jan. 7-9, 2013.
- 21st conference of the International Association for Pattern Recognition (ICPR 2012), Tsukuba, Japan, Nov. 11-15, 2012.
- International ACM Workshop on Crowdsourcing for Multimedia (CrowdMM 2012), Nara, Japan, Oct. 29 - Nov. 2, 2012.
- ACM International Workshop on Multimedia Analysis for Ecological Data (MAED 2012), Nara, Japan, Nov. 2, 2012.
- International Workshop on Socially-Aware Multimedia (SAM 2012), Nara, Japan, Oct. 29, 2012.
- 20th ACM Multimedia (ACMMM 2013), Nara, Japan, Oct. 29 - Nov. 2, 2012.
- 2012 Workshop on Information Fusion in Computer Vision for Concept Recognition (IFCVCR 2012), ECCV 2012, Firenze, Italy, Oct. 13, 2012.
- 2012 Workshop on Web-scale Vision and Social Media (ECCV 2012), Firenze, Italy, Oct. 7, 2012.

- 1st International Workshop on Socially Intelligent Computing (SINCOM 2012), Rome, Italy, Sept. 13 - 14, 2012.
- 2012 OnTheMove Federated Conferences and Workshops (OTM 2012), Rome, Italy, Sept. 13-14, 2012.
- 2nd International Workshop on Computer Game and its Applications (ComGame 2012), Gwangju, Korea, September 6-8, 2012.
- 6th International Conference on Multimedia and Ubiquitous Engineering (MUE 2012), Madrid, Spain, July 11-13 July 2012.
- 2012 IET Image Processing Conference (IET 2012), London, UK, July 3-4, 2012.
- 7th FTRA International Conference on Future Information Technology (FutureTech 2012), Vancouver, Canada, June 26-28, 2012.
- 9th IASTED International Conference on Signal Processing, Pattern Recognition and Applications (SPPRA 2012), Crete, Greece, June 18 – 20, 2012.
- 2nd International Conference on Web Intelligence, Mining and Semantics (WIMS'12), Craiova, Romania, June 6 -8, 2012.
- 7th Hellenic Conference on Artificial Intelligence (SETN 2012), Lamia, Greece, May 28-31, 2012.
- 13th International Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS 2012), Dublin, Ireland, May 23-25, 2012.
- 4th International Conferences on Advances in Multimedia (MMEDIA 2012), Chamonix / Mont Blanc, France, April 29 - May 4, 2012.
- 2nd International Workshop on Usage Analysis and the Web of Data (USEWOD2012), Lyon, France, April 17, 2012.
- IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP 2012), Kyoto, Japan, March 25-30, 2012.
- 18th International Conference on MultiMedia Modeling (MMM 2012), Klagenfurt, Austria, Jan. 4-6, 2012.
- 2011 International Workshop on Web and Multimedia Services (WMS 2011), Jeju, Korea, December 12-15, 2011.
- 4th ACM MM 2011 Workshop on Automated Media Analysis and Production for Novel TV Services (AIEMPro 2011), Scottsdale, Arizona, USA, Nov. 28 - Dec. 1, 2011.
- 3rd ACM MM 2011 Workshop on Events in Multimedia (EiMM 2011), Arizona, USA, Nov 28 - Dec 1, 2011.
- 1st International Workshop on Performance Evaluation on Recognition of Human Actions and Pose Estimation Methods (PERHAPS) 2011, Barcelona, Spain, November 12, 2011.
- 2nd IEEE Workshop on Analysis and Retrieval of Tracked Events and Motion in Imagery Streams (ARTEMIS 2011), Barcelona Spain, November 12, 2011.
- 5th International RuleML Symposium on Rules, Fort Lauderdale, Florida, USA, November 3-5, 2011.
- 3rd International Workshop on Search and Mining User-generated Contents (SMUC 2011), Glasgow, UK, Oct 28, 2011.
- 3rd FTRA International Conference on Information Technology Convergence and Services (ITCS-11), Gwangju, Korea, October 20-22, 2011.
- 1st International Conference on Business Intelligence and Technology (BUSTECH 2011), Roma, Italy, September 25-30, 2011.

- 6th International Symposium Advances in Artificial Intelligence and Applications (AAIA'11), Szczecin, Poland, September 19-21, 2011.
- 5th IEEE International Conference on Semantic Computing (ICSC 2011), Palo Alto, CA, USA, September 18-21, 2011.
- 2011 ECML PKDD Workshop on Mining Complex Entities from Network and Biomedical Data (MIND 2011), Athens, Greece, September 9, 2011.
- 17th International Conference on Distributed Multimedia Systems (DMS'2011), Florence, Italy, August 18-20, 2011.
- 6th International Conference on Embedded and Multimedia Computing (EMC 2011), Enshi, China, August 11-13, 2011.
- 2nd Internation Workshop on Future of Television - Making Television personal and social (FutureTV-2011), Lisbon, Portugal, June 29, 2011.
- 2nd FTRA International Workshop on Multimedia and Semantic Technologies (MUST'11), Crete, Greece, June 28-30, 2011.
- 6th International Conference on Future Information Technology (FutureTech 2011), Loutraki, Greece, June 28-30, 2011.
- 5th IEEE International Conference on Multimedia and Ubiquitous Engineering (MUE-2011), Crete, Greece, June 27-29, 2011.
- 2nd IEEE International Workshop on Computer Vision for Computer Games (CVCG2011), Colorado Springs, Colorado, US, June 25, 2011.
- 9th International Workshop on Content-Based Multimedia Indexing (CBMI 2011), Madrid, Spain, June 13-15, 2011.
- International Conference on Web Intelligence, Mining and Semantics (WIMS'11), Sogndal, Norway, May 25-27, 2011.
- 3rd International Conferences on Advances in Multimedia (MMEDIA 2011), Budapest, Hungary, April 17-22, 2011.
- 12th International Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS 2011), Delft, The Netherlands, April 13-15, 2011.
- 1st International Workshop on Usage Analysis and the Web of Data (USEWOD2011), Hyderabad, India, March 28-29, 2011.
- 9th IEEE Conference on Automatic Face and Gesture Recognition (FG 2011), Santa Barbara, CA, USA, March 21-25, 2011.
- 17th International Conference on Multimedia Modeling (MMM 2011), Taipei, Taiwan, January 5-7, 2011.
- 2nd IEEE International Workshop on Content-Based Audio/Video Analysis for Novel TV Services (CBTV 2010), Taichung, Taiwan, December 13-15, 2010.
- Social Interactions Analysis and Services Providers (SIASP) @ IEEE ICDM 2010, Sydney, Australia, December 13, 2010.
- 2010 International Workshop on Advanced Future Multimedia Services (AFMS 2010 - FTRA 2010), Gwangju, Korea, December 9-11, 2010.
- 5th International Conference on Semantic and Digital Media Technologies (SAMT 2010), Saarbrücken, Germany, December 1 – 3, 2010.
- 1st ACM International Workshop on Analysis and Retrieval of Tracked Events and Motion in Imagery Streams (ARTEMIS 2010), October 29, 2010, Firenze, Italy.
- ACM Multimedia 2010, International Conference, Firenze, Italy, October 25 – 29, 2010.

- 4th International Web Rule Symposium: Research Based and Industry Focused (RuleML 2010), Washington, DC, USA, October 21-23, 2010.
- 16th International Conference on Distributed Multimedia Systems (DMS'2010), Illinois, USA, October 14 - 16, 2010.
- 3rd International Congress on Image and Signal Processing (CISP 2010), Yantai, China, October 6 - 18, 2010.
- 5th International Symposium Advances in Artificial Intelligence and Applications (AAIA'10), Wisła, Poland, October 18 - 20, 2010.
- 4th IEEE International Conference on Semantic Computing (ICSC 2010), Carnegie Mellon University, Pittsburgh, PA, USA, September 22 - 24, 2010.
- 14th International Conference on Knowledge-Based and Intelligent Information & Engineering Systems (KES 2010), Cardiff, Wales, UK, September 8 - 10, 2010.
- 20th International Conference on Pattern Recognition (ICPR 2010 - IAPR), Istanbul, Turkey, August 23 - 26, 2010.
- ACM international conference on Image and Video Retrieval (CIVR 2010), Xi'an, China, July 5 - 7, 2010.
- 8th International Workshop on Content-Based Multimedia Indexing (CBMI), Grenoble, France, 23 - 25 June 2010.
- 1st IEEE International Workshop on Computer Vision for Computer Games (CVCG 2010), San Francisco, June 14, 2010.
- 2nd International Conferences on Advances in Multimedia, MMEDIA 2010 (under NexComm 2010), Athens, Greece, June 13 - 19, 2010.
- International Workshop on Multimedia and Semantic Technologies (MUST 2010), Busan, Korea, 21 - 23 May 2010.
- International Conference on Imaging Theory and Applications (IMAGAPP), part of VISIGRAPP - The International Joint Conference on Computer Vision, Imaging and Computer Graphics Theory and Applications, Angers, France, May 17 - 21, 2010.
- 5th International Conference on Future Information Technology (FutureTech 2010), Busan, Korea, May 21 - 23, 2010.
- 11th International Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS 2010), Garda Lake, Desenzano del Garda, Brescia, Italy, April 12 - 14, 2010.
- 13th International Conference on Database Theory and Extending Database Technology EDBT/ICDT 2010 Joint Conference, Lausanne, Switzerland, March 22 - 26, 2010.
- 35th International Conference on Acoustics, Speech, and Signal Processing (ICASSP 2010), Dallas, Texas, March 14 – 19, 2010.
- 1st International Workshop on Internet Multimedia Mining (IMM 2009) (in conjunction with IEEE ICDM 2009), Miami, Florida, USA, December 6 - 9, 2009.
- 1st International Workshop on Content-Based Audio/Video Analysis for Novel TV Services (CBTV 2009) in conjuction with the IEEE International Symposium on Multimedia, 14-16 December 2009, San Diego, California, USA.
- 4th International Workshop on Semantic Media Adaptation and Personalization (SMAP), December 14-15, 2009 San Sebastián, Spain
- 2nd IEEE International Workshop on Tracking Humans for the Evaluation of their Motion in Image Sequences (THEMIS 2009) (in conjunction with ICCV 2009), Kyoto, Japan, October 2009.
- 3rd International Conference on Imaging for Crime Detection and Prevention, December 3, 2009, London, UK.

- 7th International Conference on Computer Vision Systems (ICVS 2009), 13-15 October 2009, Liège, Belgium.
- 1st International Workshop on Living Web: Making Web Diversity a true asset, October 26, 2009, Washington DC., USA
- 10th International Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS 2009), May 6-8, 2009, London, UK.
- 3rd International Conference on Semantic and Digital Media Technologies, (SAMT 2008), December 3-5, 2008, Koblenz, Germany
- International RuleML Symposium on Rule Rules, Applications and Interoperability (RuleML-2009), 12th Business Rules Forum, Las Vegas, Nevada, USA, November. 5-7, 2009.
- 3rd Workshop on the Many Faces of Multimedia Semantics, Beijing, China, October 2009.
- DAta MIning for the EvolviNg Web Workshop in conjction with 13th East European Conference on Advances in Databases and Information Systems (ADBIS 2009), September 7th 2009, Riga, Latvia.
- 1st International STI Germany PhD-Network Workshop, in conjunction with 12th International Conference on Business Information Systems (BIS 2009), Poznan, Poland, April 27 - 29, 2009
- International Conference on Signal Processing and Multimedia Applications" - SIGMAP 2009, July 7-10, Milan, Italy.
- Special Session on "Intelligent Analysis of Images and Videos" (IAI&V 2009), part of 13th International Conference on Knowledge-Based and Intelligent Information & Engineering Systems KES2009, 28-30 September 2009, Santiago, Chile.
- SemSearch2009, Semantic Search 2009 Workshop, Located at the 18th International World Wide Web Conference (WWW2009), Madrid, Spain, April 20-24, 2009.
- Sixth European Semantic Web Conference (ESWC 2009), Heraklion, Greece, 31 May - 4 June 2009.
- MMEDIA 2009, The First International Conference on Advances in Multimedia, Colmar, France, on July 19 -24, 2009.
- International Conference on Imaging Theory and Applications (IMAGAPP2009), 5-8 February 2009, Lisboa, Portugal.
- The 15th International MultiMedia Modeling Conference (MMM2009), 7-9 January 2009, Sophia Antipolis, France.
- The First International Workshop on Data Semantics in Social Computing Systems, (DiSCo `08), affiliated with OTM 2008, Monterrey, Mexico, Nov 9 - 14, 2008.
- 2008 IEEE International Conference on Automatic Face and Gesture Recognition (FG 2008), September 17-19, 2008 – Amsterdam, The Netherlands
- Second Workshop on the Many Faces of Multimedia Semantics, co-located with ACM Multimedia 2008, in Vancouver, Canada, October-November 2008.
- AXMEDIS 2008, 4th International Conference on Automated solutions for Cross Media Content and Multi-channel Distribution, 17-19 Nov. 2008, Florence, Italy.
- I-MEDIA 2008, Iernational Conference on New Media Technology, 3-5 September 2008, Messe Center Graz, Austria
- RuleML-2008, The International RuleML Symposium on Rule Interchange and Applications, Orlando, Florida: October 30-31, 2008.
- ISWC 2008, 7th International Semantic Web Conference, October 26–30, 2008, Kongresszentrum (Congress Center), Karlsruhe, Germany.

- SIGMAP 2008 the International Conference on Signal Processing and Multimedia Applications, 26-29 July, Porto, Portugal.
- Fifth International Conference on Visual Information Engineering, VIE'08, July 29- August 1, 2008, Xi'an, China.
- 5th Hellenic Conference on Artificial Intelligence (SETN 08).
- SemSearch2008, Semantic Search 2008 Workshop, Located at the 5th European Semantic Web Conference ESWC2008, June 2nd, 2008 (Workshop day), Tenerife, Spain
- Fifth European Semantic Web Conference (ESWC 2008), Tenerife, Spain, June 1-5, 2008.
- CBMI-2008, Sixth International Workshop on Content-Based Multimedia Indexing, 18-20th June, 2008, London, UK.
- "Mastering the Gap: From Information Extraction to Semantic Representation" (MTG2007), part of the International Semantic Web Conference 2007 (ISWC2007) in Busan, Korea (November 12, 2007).
- International Conference on Signal Processing and Multimedia Applications, SIGMAP 2007, 28-31 July, Barcelona, Spain.
- 1st International Conference on Collaborative Computing over Social Networking, Seoul, Korea, September 12 to 14, 2007.
- The 6th International Semantic Web Conference and the 2nd Asian Semantic Web Conference, 2007, Busan, Korea, November 2007.
- 9th International Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS'2008), Klagenfurt University, Austria, 7-9 May 2008.
- Making Semantics Work For Business Workshop, part of 1st European Semantic Technology Conference 2007, Vienna, Austria, May 31 - June 1, 2007.
- International Workshop on the Many Faces of Multimedia Semantics, in conjunction with ACM Multimedia 2007, September 29, 2007, University of Augsburg, Germany
- 1st International Conference on New Media Technology, Graz – Austria, I-MEDIA '07
- 5th International Semantic Web Conference-Research Track (ISWC2006)
- From Information Extraction to Semantic Representation Workshop, 3rd European Semantic Web Conference, Budva, Montenegro 2006
- Semantic Web Personalization Workshop, 3rd European Semantic Web Conference, Budva, Montenegro 2006
- International Workshop on "Crossing media for improved information access", 23 May 2006, Magazzini del Cotone Conference Centre, Genoa, Italy
- International Conference on Computer Graphics, Imaging, Vision and Visualisation 2005, 2006 and 2007, CGIV
- SemAnnot 2005, Knowledge Markup and Semantic Annotation 5th International Workshop, located at the 4rd International Semantic Web Conference ISWC 2005, 7th November 2005, Galway, Ireland.
- Workshop on Semantic Web Case Studies and Best Practices for eBusiness 2005, SWCASE05, held in International Semantic Web Conference 2005, Galway, Ireland.
- NLP for Multimedia Applications (ESSLLI 2004)
- Workshop on Knowledge Markup and Semantic Annotation (Semannot2004), held in conjunction with the 3rd International Semantic Web Conference (ISWC-2004)
- AVSS 2009, ICME 2005, ICIP 2004, WIAMIS 2003, CBMI 2003, ICIP 2003.