

19th International Conference on Speech and Computer

SPECOM 2017



12-16 September 2017, Hatfield, Hertfordshire, UK



- SPECOM-1996, St. Petersburg, Russia
- SPECOM-1997, Cluj-Napoca, Romania
- SPECOM-1998, St. Petersburg
- SPECOM-1999, Moscow, Russia
- SPECOM-2000, St. Petersburg
- SPECOM-2001, Moscow
- SPECOM-2002, St. Petersburg
- SPECOM-2003, Moscow
- SPECOM-2004, St. Petersburg
- SPECOM-2005, Patras, Greece
- SPECOM-2006, St. Petersburg
- SPECOM-2007, Moscow
- SPECOM-2009, St. Petersburg
- SPECOM-2011, Kazan, Russia
- SPECOM-2013, Pilsen, Czech Republic
- SPECOM-2014, Novi Sad, Serbia
- SPECOM-2015, Athens, Greece
- SPECOM-2016, Budapest, Hungary
- **SPECOM-2017, Hatfield, United Kingdom**



SPECOM 2017 – Getting to London/Hatfield

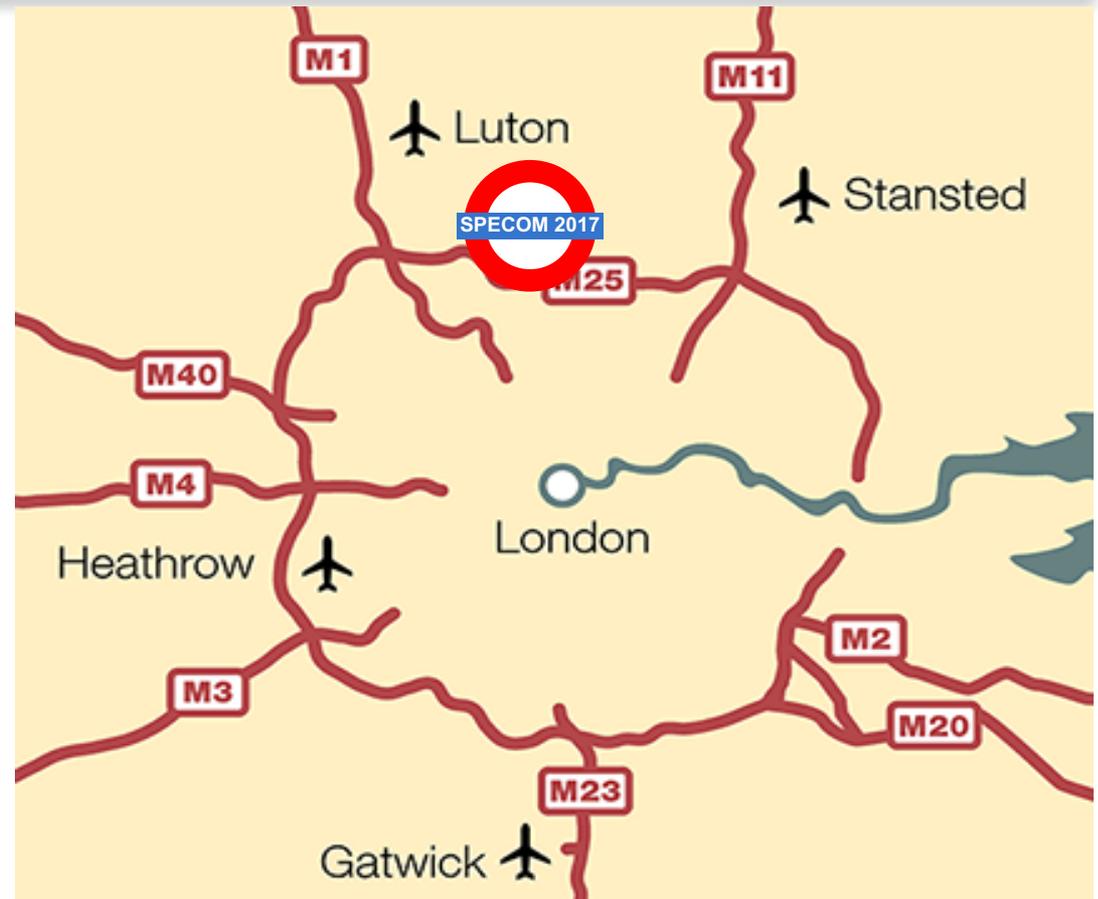
By airplane

- 4 airports
 - Luton
 - Stansted
 - Heathrow
 - Gatwick

By train

- Eurostar train from
 - Paris
 - Brussels
- Central London
 - (20' by train)

By Coaches/Buses



- 27,000 students
- 10 Schools
 - Business
 - Computer Science
 - Creative Arts
 - Education
 - **Engineering and Technology**
 - Health and Social Work
 - Humanities
 - Law
 - Life and Medical Sciences
 - Physics, Astronomy and Maths



- School of Engineering and Technology
 - Aerospace and Aeronautics Division
 - Automotive, Mechanical and Mechatronics Division
 - Manufacturing, Materials and Biomedical Division
 - **Electronics, Communications and Electrical Division**

- Research related to SPECOM
 - Speech processing
 - Voice biometrics
 - Spoken and Multimodal HMI
 - Image-based biometrics
 - Smart Systems
 - Virtual and Augmented Reality Interfaces



Venue and Accommodation

- University of Hertfordshire Campus
 - College Lane Campus
 - School of Engineering and Technology



- Accommodation
 - Hatfield hotels
 - UH ensuite rooms



• Calls

- Applications for human-machine interaction
- Audio-visual speech processing
- Automatic language identification
- Corpus linguistics and linguistic processing
- Forensic speech investigations and security systems
- Multichannel signal processing
- Multimedia processing
- Multimodal analysis and synthesis
- Signal processing and feature extraction
- Speaker identification and diarization
- Speaker verification systems
- Speech and language resources
- Speech analytics and audio mining
- Speech dereverberation
- Speech driving systems in robotics
- Speech enhancement
- Speech perception
- Speech disorders and voice pathologies
- Speech recognition and understanding
- Speech translation automatic systems
- Spoken dialogue systems
- Spoken language processing
- Text-to-speech and Speech-to-text systems
- Virtual and augmented reality
- Text mining and sentiment analysis
- Affective computing

• Important dates

- April 15, 2017 Submission of full papers
- May 15, 2017 Notification of acceptance
- June 01, 2017 Final papers (camera ready) and registration
- September 12-16 , 2017 Conference dates



2nd International Conference on Interactive Collaborative Robotics (ICR 2017)

- **Calls**

- Assistive robots
- Child-robot interaction
- Collaborative robotics
- Educational robotics
- Human-robot interaction
- Medical robotics
- Robotic mobility systems
- Robots at home
- Robots control and communication
- Social robotics
- Safety robot behavior

- **Dates and Fees**

- The ICR 2017 conference is a satellite event of SPECOM conference and there is the same dates and one single fee for the all SPECOM events



iCR 2017



Looking forward to seeing you at the
19th International Conference on Speech and Computer



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University of
Hertfordshire

