

2011 SAMURAI Workshop on Intelligent Video Systems

Call for Participation

27 October 2011

Heathrow Airport, London (UK)

The final workshop of the SAMURAI project is the last opportunity to meet with the team and to discuss the achievements of the SAMURAI project. Few research projects in the surveillance area in the European community have been able to merge academic research and progressive industrial research so successfully. SAMURAI consists of a consortium of 8 partners, universities, large national companies and SME's who have shaped this project.

The aim of the workshop on 27th October 2011 at Heathrow Airport, is to demonstrate the wide capability of the SAMURAI system, and to prove the overall function of this intelligent surveillance system. What distinguishes this project from others is the substantial input from the end user position, 2 partners of the project are end users (BAA & SYTRAL). 15 external companies form the End User Advisory Group and they have advised and informed the project along the 3.5 year journey. This input has assisted in shaping the SAMURAI system to be a relevant and user friendly package, merging the scientific innovation with the industrial reality.

Members of the Consortium, End User Groups, The European Commission and the UK Government will attend this workshop in October. The SAMURAI system and its counterparts, not only answer scientific questions and address industrial needs, but it also has positive implications for society as a whole. Issues surrounding surveillance, ethical implications, dual use as well as commercialisation and exploitation will be discussed at the workshop.

We would like to take this opportunity to invite you to participate in this important workshop to not only focus on the results of the project and its effects on research and the market, but also as an opportunity to influence where we go to next in the surveillance area.

SAMURAI Consortium:

[Queen Mary, University of London, Computer Vision Group](#) (UK)

[University of Verona, Department Computer Science Vision, Image Processing & Sound - VIPS lab](#) (Italy)

[Elsag Datamat S.p.A.](#) (Italy)

[Waterfall Solutions Ltd](#) (UK)

[Borthwick-Pignon OÜ](#) (Estonia)

[Esaprojekt SP. Z.O.O.](#) (Poland)

[Syndicat Mixte des Transports pour le Rhône et l'Agglomération Lyonnaise](#) (France)

[BAA](#) (UK)

End User Advisory Group:

[Coni Servizi](#) IT (Italy)

[EDS Defence Limited](#) UK (United Kingdom)

[QinetiQ](#) UK (United Kingdom)

[Skorpioni Julgestuseenistuse AS](#) EE (Estonia)

[Konsalnet System SP. Z.O.O](#) PL (Poland) [Grosseto Municipality](#) IT (Italy)

[Fiera Di Genova S.p.A](#) IT (Italy)

[Swiss Railway](#) CH (Switzerland)

[Katowice International Airport](#) PL (Poland)

[Manchester City Council](#) UK (United Kingdom)

[Aereporti Di Puglia](#) IT (Italy)

[DSTL](#) UK (United Kingdom)

[IBM](#) UK (United Kingdom)

[Sec-Control Finland Ltd](#) FIN (Finland)

[Vision Semantics Ltd](#) UK (United Kingdom)

Organization of the meeting:

The workshop will be held in London at BAA - Heathrow Airport (Detailed instructions will be communicated at a later stage) .

The single day meeting is divided in two parts:

- Presentation of the project results (with demos) – Morning
- Panel meeting – Afternoon

The panel meeting will see the participation of distinguished representatives in the field of surveillance research and applications from Industry and Academia. Each panelist will present his/her views in short presentations on the open issues and opportunities of intelligent systems (10 minutes).

Contacts and participation:

Please express your interest in participating by emailing Catherine Edlin or Leonardo Roncarolo below.

Catherine Edlin – QMUL - c.edlin@eecs.qmul.ac.uk

Leonardo Roncarolo - Eltag Datamat (ED) leonardo.roncarolo@elsagdatamat.com

Project and Presentation of Results

Morning

Time	Title	Speaker	Affiliation
8:30	Enrolment		
09:00	SAMURAI Introduction	Prof. Shaogang Gong	QMUL University of London
09:15	EC Introduction	Dr Massimo Ciscato	European Commission
09:30	BAA Host Introduction	Mr John Williams	BAA
09:45	Today's running order	Mr Huw Farmer	BAA
09:50	SAMURAI & its relevance to Industry and Society	Prof. Shaogang Gong	QMUL University of London
10:10	SAMURAI Presentation with video sequence or results (DEMO 1)	Dr Scott Page Dr Tao Xiang	Waterfall Solutions Ltd QMUL University of London
10:40	Questions & Comments	Dr Tao Xiang	QMUL University of London
11:00	<i>Coffee Break</i>		
11:20	SAMURAI Presentation with video sequence or results (DEMO 2)	Dr Vittorio Murino Mr Paul Pignon Dr Maciej Kotok	University of Verona Borthwick Pignon
11:50	Questions & Comments	Prof Vittorio Murino	Esaprojekt University of Verona
12:10	SAMURAI Presentation and Demo of the Ninja wearable camera (DEMO 3)	Mr Paul Pignon	BPS
12:30	<i>Lunch break (with the Ninja wearer snooping around)</i>		

Panel Discussion

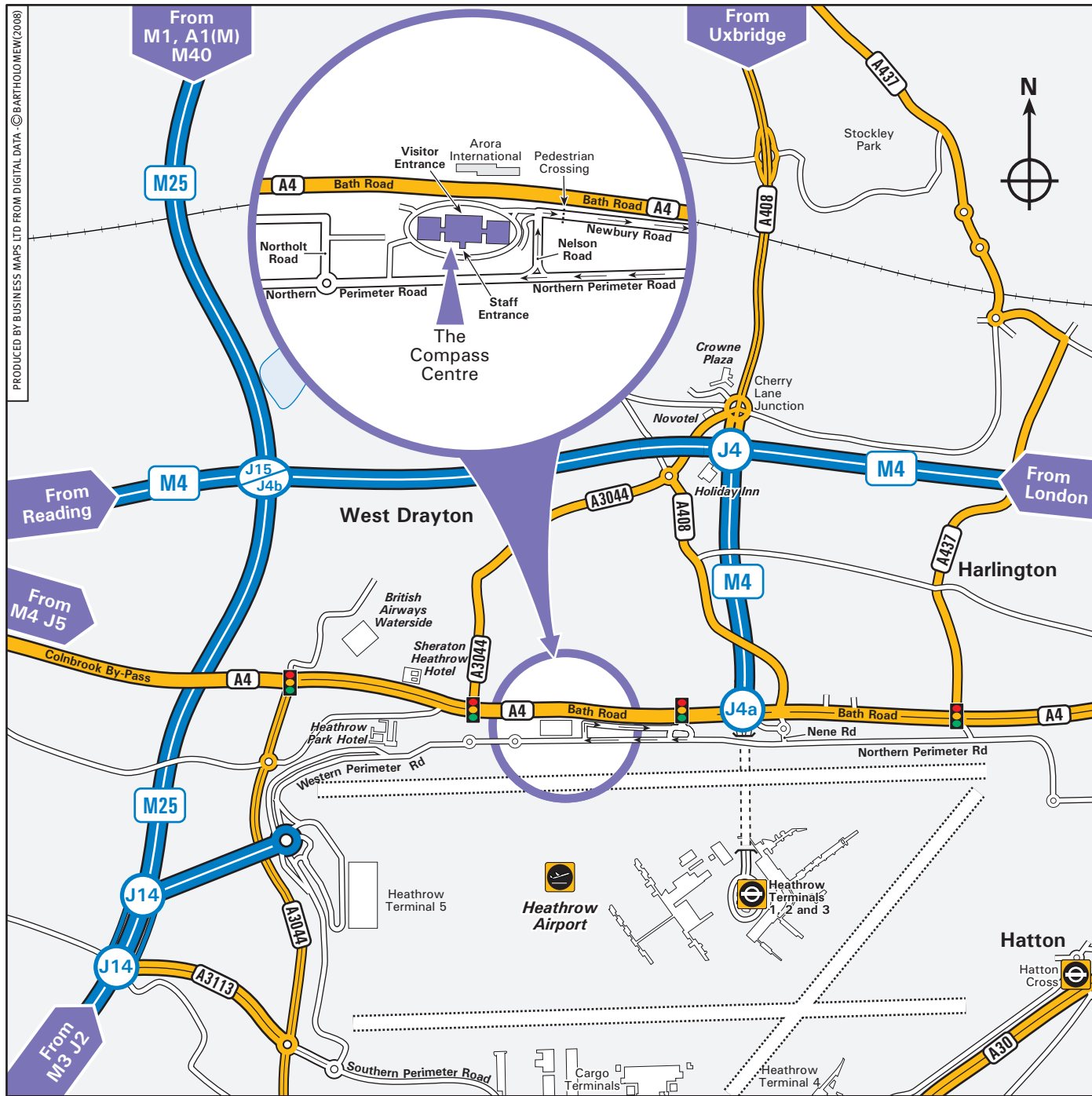
Afternoon

Time	Title	Speaker	Affiliation
13:30	What does the SAMURAI experience tell us?	Mr Huw Farmer	BAA
	Learning in video analysis! Where is research heading?	Prof. Shaogang Gong	QMUL University of London
	What are Industry expectations from this new set of tools?	Mr. Giovanni Garibotto	Selex Elsag spa
	What can we do to test video analytics systems and learning systems?	Prof. Gianni Vernazza (TBC)	Universita` di Genova
	“Mind the gap”, are we on the right track with perceived needs of the users and are technologies in the lab ready to solve real problems?	TBC	
15:00	Coffee Break		
15:20	Discussion and questions	All	
16:15	Closing remarks	Prof. Shaogang Gong	QMUL University of London
16:30	Workshop adjourn		

To probe further

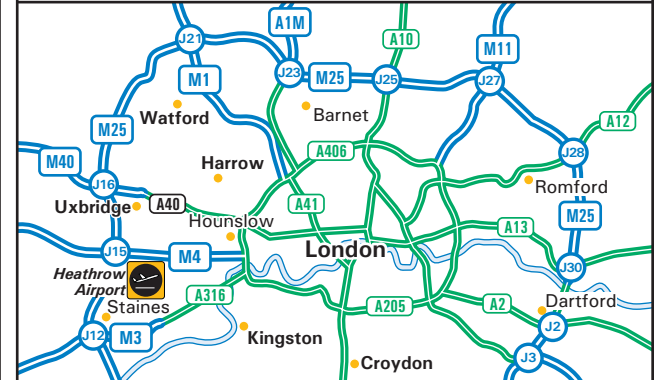
Samurai project web site: <http://www.samurai-eu.org>






Hosting organization web site: <http://www.BAA.com/>



Heathrow

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-  **By car from M4**
 Leave the M4 at Junction 4 (signed Heathrow terminals 1, 2 and 3.) Follow the M4 spur road south towards Heathrow Airport. After the traffic lights at the end of the spur road, take the second turning on the left (immediately after passing underneath the flyover). Proceed up slip road past police station on left. At the Nene Road Roundabout turn right onto Nene Road, then take immediate right heading west on the Northern Perimeter Road. Turn right onto Nelson Road. The Compass Centre is located on the left.
-  **By car from M25**
 Leave the M25 at Junction 15 and follow signs for London, M4 and Heathrow terminals 1, 2 and 3. Follow directions as 'From M4' above.
-  **By underground**
 Take the Piccadilly line train to Heathrow terminals 1, 2 and 3. Taxis are available from outside the station.
-  **By bus**
 Services 75, 76 and U3 operates from Central Bus Station and stops opposite The Compass Centre on Bath Road. Service 105 operates from Central Bus Station and stops opposite The Compass Centre on Newbury Road.
-  **By Heathrow Express**
 A regular 15 minute non-stop service departs London Paddington and arrives at Heathrow terminals 1, 2, 3 and 4. Taxis are available from outside the station.