

UKCBR4



The Fourth UK Case-Based Reasoning Workshop

September 15th 1999, Manchester, England

Hosted by AI-CBR and the British Computer Society Specialist Group on Expert Systems & Applied Artificial Intelligence the 4th UK Case-Base Reasoning Workshop will build on the previous three workshops by again combining practical and theoretical issues of relevance to both academics and practitioners. The workshop will be divided into three broad areas:

- papers on CBR applications
- papers on theoretical aspects of CBR
- presentations by CBR software vendors:
 - Inference will present k-commerce
 - Npower will present the Haley Enterprise's CBR products



The workshop will also allow plenty of time for discussion and interaction between participants.

Venue



The workshop will take place on Wednesday 15th. September 1999 at the Research & Graduate College, University of Salford. The University of Salford is in Manchester in the middle of the UK and has easy access by car, bus, rail and air. full details of how to travel to the venue (including maps) can be found at: www.ai-cbr.org/ukcbr4/location.html.

Accommodation



Information on local hotels is available at: www.ai-cbr.org/ukcbr4/hotel.html. A social event will be organised for the evening of the 14th. September for those arriving on evening before the workshop (this will certainly involve beer and probably a trip to Manchester's China Town).

Programme

The full workshop programme is available at: www.ai-cbr.org/ukcbr4/programme.html.



Formatting Instructions

Formatting Instructions for authors can be found at www.ai-cbr.org/ukcbr4/format.html. Formatted papers should be returned to ukcbr4@ai-cbr.org by 1st. September 1999.

Workshop Fee



The workshop will cost £60.00 inclusive. This should be paid in UK pounds sterling, cheques made payable to "The University of Salford" (Sorry, but credit cards cannot be accepted). The registration fee includes a copy of the proceedings, refreshments and lunch (please let us know if you have any special dietary requirements).

Registration

To register for UKCBR4:

1. email ukcbr4@ai-cbr.org to reserve your place at the workshop
2. send a cheque or money order for £60.00 payable to "The University of Salford" to
Dr Ian Watson
AI-CBR
University of Salford
Bridgewater Building
Salford M5 4WT
UK

Please note that payment can be made on the day at the registration desk, but please book a place at the workshop to allow us to plan for numbers attending.

Programme Committee

- Dr. Padraig Cunningham, Trinity College, Dublin.
- Dr. Werner Dubitzky, University of Ulster
- Dr. Isabelle Bichindaritz, Fred Hutchinson Cancer Research Center, Seattle
- Prof. Juan M. Corchado, Universidad de Vigo, Spain
- Dr. Ian Watson, AI-CBR, University of Salford

Sponsorship

UKCBR4 is sponsored by the University of Salford (www.salford.ac.uk), AI-CBR (www.ai-cbr.org) the Haley Enterprise (www.haley.com) and TecInno (www.tecinno.com). If your organisation would like to sponsor UKCBR4 or a future event please contact ian@ai-cbr.org.

Contact Information

- UKCBR4 email: ukcbr4@ai-cbr.org
- UKCBR4 website: www.ai-cbr.org/ukcbr4/

Information

- [workshop programme](#)
- [venue and travel instructions](#)
- [hotel listing](#)
- [authors formatting instructions](#)
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- [workshop brochure](#) (Acrobat pdf file)



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September 15th 1999, Manchester, England

Programme

Morning

8.30	Registration & Coffee
9.30	Welcome - Dr. Ian Watson AI-CBR University of Salford
9.45	Options for Query Revision when Interacting with Case Retrieval Systems - Alex Ferguson & Derek Bridge (University College, Cork)
10.10	Applying structural similarity to a "knowledge mediation" problem - A.D. Griffiths, M.D. Harrison and A.M. Dearden (University of York)
10.35	Applying Case-Based Reasoning to Code Understanding and Generation - Andrew Broad and Nick Filer (University of Manchester)
11.00	Coffee Break
11.30	Inference Corp. - demonstration of k-commerce
12.00	Integrating Process Knowledge and Knowledge Intensive Tasks Using Case-Based Reasoning - Guy Saward (University of Hertfordshire)

12.30 **Lunch**

Afternoon

1.30	Npower Ltd. - demonstration of the Haley Enterprise's CBR tools
2.00	Discussion - growing the UK CBR community
2.30	Multiple Algorithms for Fraud Detection - Richard Wheeler and Stuart Aitken (University of Edinburgh)
2.55	Tea
3.30	CBR Textuality , David C. Wilson (Indiana University) & Shannon Bradshaw (Northwestern University)
3.55	Fuzzy Monitoring and Case-Based Diagnosis Tool for Electronics Manufacturing Process - Janne Göös, Pekka Ala-Siuru and Panu Korpipää (Technical Research Center of Finland)
4.20	A Constructive-CBR Approach to Configuration Design - S. Potter, M.J. Darlington, S.J. Culley and P.K. Chawdhry (University of Bath)
4.45	Close

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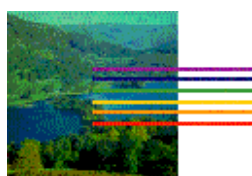
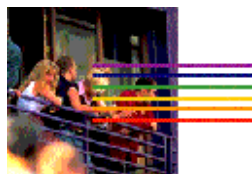
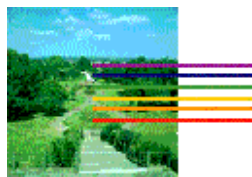
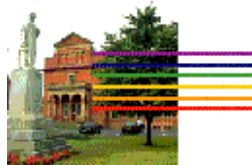
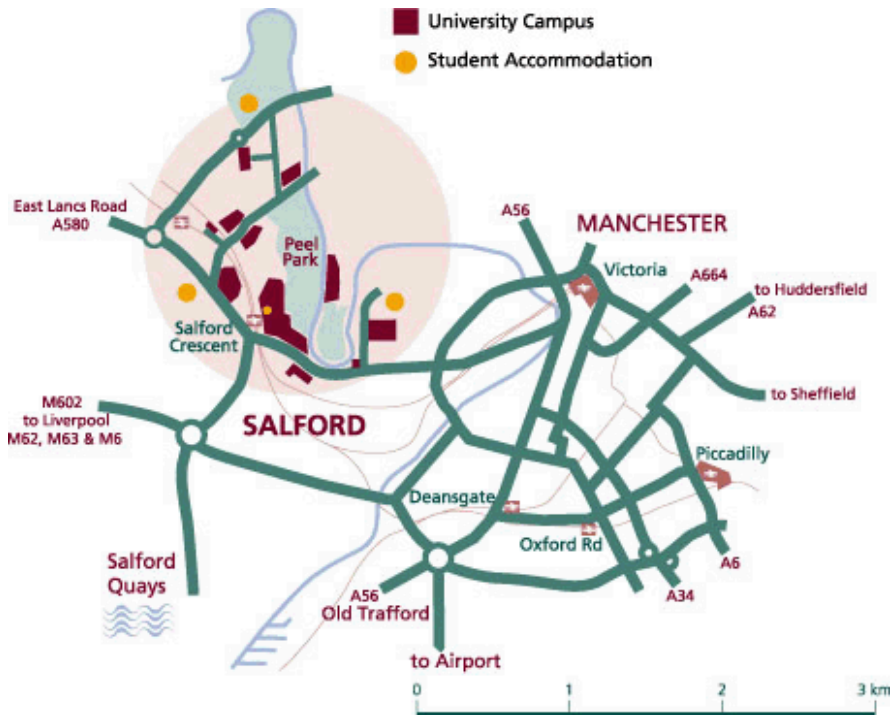
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The Venue and Travelling to UKCBR4

The University of Salford is located one mile to the west of Manchester's cosmopolitan city centre.



Its location, close to an extensive network of roads and railways is ideal for travel to all parts of the country. [Manchester International Airport](#), less than 15 miles from the campus, offers direct flights to many parts of the continent and a regular shuttle service to London - Heathrow. A British Rail station is situated 2 minutes walking distance from the centre making rail travel even more convenient. Manchester, England's third largest city, provides excellent cultural, leisure, shopping and sporting facilities. Some of the most beautiful countryside in Britain is within easy reach. The Peak District, the Dales, the Lake District and the sandy beaches and mountains of North Wales are all less than two hours away by road.



Accommodation

If you wish to stay in Manchester either the night before or the night after the workshop you must arrange your own accommodation. A list of convenient recommended hotels is available [here](#).

Location of UKCBR4

The workshop will be held in the Rayleigh Room in Faraday House at the University of Salford, Peel Park campus, which is number 17 on the [campus map](#).

Travelling from Manchester Airport/Manchester Piccadilly to the University of Salford

Travelling by train is the most efficient way as the University is served by a train station (Salford Crescent) right in the middle of the campus. If you are travelling directly from Manchester Airport to the workshop at Salford University there is a frequent train service between Manchester Airport and Manchester Piccadilly station. Some trains go directly to Salford Crescent station, otherwise, change at Manchester Piccadilly station and catch a train to Salford Crescent (trains to Salford Crescent depart from platform 14). Online train timetables can be [found here](#)

Travelling by Taxi

If you wish to travel to the University by taxi from the centre, ask to be dropped off at the front of the University on the Crescent, Faraday house is directly opposite on the other side of the road

Travelling by Car

For those travelling by car, a [detailed map here](#) gives a good idea of routes into Manchester. A [road route planner](#) is provided here. The Peel Park campus is located next to the A6. Cars may be parked at the Car Park located behind Faraday House (number 17 on the [campus map](#)). Please mention to the car park attendant that you are attending UKCBR4.

Further Details

Details of getting around Manchester can be found [here](#).

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Hotel Accommodation

A range of hotels, all conveniently located, are available here. Please book your accommodation directly with them.

Campanile

55 Ordsall Lane
Salford

Manchester M5 4RS

Tel: + 44 - (0)161 833 1845

Fax: +44 - (0)161 - 8331847

£39.50 per night. Single or Double
- Breakfast £4.95 extra.

This hotel is very clean and comfortable and good value for money. It's about 10-15 minutes walk from the University or a short car/taxi ride.

Ramada Renaissance

City Centre
Manchester

Tel: +44 (0)161 835 3663

From: £40.00 per person twin/double room
Triple Room: £29.00 per person
Single Room £70.00 per person £11.50 breakfast.

In the heart of the city centre. 5 mins by bus or train from the University.

Copthorn Hotel

Clippers Quay
Salford Quays
Manchester

M5 2XP

Tel: +44 (0)161 873 7321

Fax: +44 (0)161 - 873 7318

£89 per night. Single room £20 supplement for double room. Breakfast £12.95.

One of Manchester's best hotels. About 10 mins. by car from the University

[Jury Manchester Inn](#)

56 Great Bridgewater Street
Manchester

M1 5LE

Tel +44 (0)161 953 8888

Fax +44 (0)161953 9090

Price: Single Room £50 per night
Double/Twin Room £27.50 per person

This is a new hotel in the city of Manchester, and is next to a local train station that takes you direct to the campus within 10 minutes.

Novotel

Worsley Brow

Worsley

Manchester

M28 2YA

Tel: +44 (0)161 799 3535

£72.00 per night Single or Double
Breakfast £9.50 extra

Out by the M60 Manchester Ring Road but a convenient place to stay if you're driving.

[More Manchester hotels...](#)

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Information for authors and presenters is given below.

Formatting Instructions

The workshop proceedings will be published by the University of Salford and will subsequently be distributed by ai-cbr. The workshop proceedings will be prepared from camera-ready copy supplied by the authors of accepted papers. A formatting specification for the proceedings is provided below (these are the same as Springer's LNAI guidelines)

For those who do not wish to use a Latex style file the instructions are available as a Microsoft Word document [here](#), together with a [specimen page grid](#).

Instructions for users of Latex Style Files

The necessary files are held on the CTAN archive at Aston University (UK).

The files can be retrieved by anonymous ftp from <ftp://ftp.tex.ac.uk> where the files:

- wicread.me
- wicsadv.org
- wicsadv.tex
- wicsbook.org
- wicsbook.sty

are held in the directory `\pub\archive\macros\latex209\contrib\springer\wics`

Correctly formatted papers should be submitted by email to ukcbr4@ai-cbr.org as Word doc files, compressed postscript files or Adobe pdf files no later than 1st September 1999.

Presentation Facilities

The workshop room is equipped with a computer projector and a PC will be available on the day. The PC runs W95 and Microsoft PowerPoint. It is preferred that you use the PC provided so bring your PowerPoint presentations on floppy disk (remember to check the "Embed True Type Fonts" option when you save your PowerPoint file as this ensures any special fonts you use are included in the presentation).

If you intend to give a live software demonstration you may bring your own computer. Please contact ukcbr4@ai-cbr.org if this is not a PC to ensure computability with the projection equipment.

A conventional OHP will be available.

A video player is available on request from ukcbr4@ai-cbr.org

It will not be possible to gain entry to the workshop room before 9.00 am on the morning of the 15th September, so if you require any special facilities please contact ukcbr4@ai-cbr.org.

Timing

You will be given 25 minutes to present and you should plan to talk for 20 minutes leaving 5 minutes for questions. As a guide you should not have more than 20 slides in your presentation (i.e., plan for one slide per minute). If you have more than 20 slides it is probable you are trying to cover too much and will run out of time.

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