Image Processing and Understanding Course
27th - 29th September 2000
Defence Evaluation & Research Agency,
Malvern, Worcestershire, UK

What will you learn?
Background and current state-of-the-art on the theoretical basis of image processing and understanding techniques. The course will give the individual insight into a variety of complex algorithms as they apply to different applications. Three days of practical learning and in depth teaching through formal lectures will be reinforced by examples of existing systems and approaches. This will enable the individual to:

• Understand the techniques
• Learn the difference between different algorithms and when to use them
• Assess the performance of different techniques and thus help select them for particular applications

Topics covered include techniques and theory for sensor imaging, digitisation, filtering, object detection and classification, image matching and image analysis as well as overall processes.

Participants will receive a comprehensive set of lecture notes for all the topics covered in the course.

To see the latest details of the course programme, visit the DERA web site at: http://www.dera.gov.uk (click on ‘News’, then ‘Events’).

Who should attend?
Anyone involved in research and development or advanced use of image/video processing, analysis and understanding: Engineers - Software & System Developers - Industrial Scientists - Research Scientists

• A comprehensive seminar on the key technical aspects of image processing and understanding techniques

• Learn how to decide what processes and techniques to use to tackle important applications and problems and how to use and apply the technology

• Up to date course including presentations by key experts from top research groups:
  Prof. J. M. Brady
  University of Oxford
  Dr R. Cipolla
  University of Cambridge
  Dr M. J. Varga
  Defence Evaluation & Research Agency
Registration Form

Name:  
Position held:  
Company name/University:  
Address:  
Tel:  
Fax:  
Email address:  
Special dietary requirements:  
Technical area of interest:  
Level of experience in image processing:  
Fee enclosed:  
Signature:  

Course Fees:  
Industrial - £1,100 plus VAT  
Academic - £875 plus VAT

Cheques should be made payable to DERA.  
Fees cover lectures, course notes, lunch and refreshments during 27, 28 and 29 September and dinner on the evenings of 27 and 28 September, but exclude overnight accommodation and breakfast.  
Hotel bookings at special rates can be made via Sarah Lambert (Comax Site Operations) on +44 (0)1684 894278 or 894387 who will handle your requirements on behalf of DERA. Please quote “Image Processing and Understanding Course”.  

Terms
Cancellation policy:  
£20 administration charge up to 3 weeks before the course.  
100% of the fee less than 3 weeks before the course.  
The organisers reserve the right to alter the programme as may be necessary.  
All delegates will be required to comply with DERA security regulations while they are on site.  
There are a limited number of places on the course and DERA reserves the right not to accept applications.  

Please return this form with payment to the address shown below:  

DERA
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