Colour in Vision Analysis

One-day symposium organised jointly by the BMVA and The Colour Group (GB),
to take place at the London College of Communication, Elephant & Castle, London*
on Wednesday 14 June 2006
www.bmva.ac.uk/meetings

Chairs: Roy Davies (Royal Holloway, University of London), Lindsay MacDonald (London
College of Communication), and Roger Bourdon (Colour Group GB).

10.00 Registration and coffee
10.30 Welcome and Introduction
10.35 Colour filtering: colour bleeding and related accuracy issues
E.R. Davies, Royal Holloway, University of London
11.00 Applying nonlinear operations to multichannel images
A.N. Evans, University of Bath
11.25 A hardware independent colour calibration technique
S.M. Wuerger, University of Liverpool and D. Karatzas, University of Southampton
11.50 Coffee Break
12.10 Colour characterisation and calibration of a digital SLR camera
M. Pointer, National Physical Laboratory, and C.D. Jones and P. Plassmann, University of Glamorgan
12.35 A C++ colour space template library
B. Belem and P. Plassmann, University of Glamorgan
12.50 Lunch
14.05 Colour assessment in dentistry
S. Westland, University of Leeds
14.30 Attention-based colour correction
F. Stentiford, UCL
14.55 Colour texture exemplars for defect detection in random textures
X. Xie and M. Mirmehdi, University of Bristol
15.20 Granville Tea
15.50 Fatal flaws: uncertainty in the interpretation of colour in CCTV images
L.W. MacDonald, London College of Communication
16.15 Case studies from the NCS Colour Centre
M. Sturgeon, NCS Colour Centre, Henley-on-Thames, UK
16.40 Closing remarks and finish

*Please note the special venue for this meeting. See the map available on http://www.lcc.arts.ac.uk/lcc_location.htm

REGISTRATION FORM: 14 June 2006 Meeting

Please return this form to Royston Parkin, 95 Queen Street, Sheffield, S1 1WG, Tel 0114 272 0306, Fax 0114 272
6158 or via email to BMVA@roystonparkin.co.uk. The meeting is free to members of the BMVA and The Colour
Group (GB) but a charge of £20 is payable by non-members. When registering please enclose a cheque for the
appropriate amount made payable to "The British Machine Vision Association". Note that BMVA members
requiring lunch (£10 per head) will have to book it in advance by 7 June via this registration form, so we can
give London College of Communication a full booking list in good time.

NAME: ……………………………………………………………………………………………
ADDRESS: …………………………………………………………………………………………
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TEL: …………………………………… BMVA MEMBER: YES/NO
email: ……………………………… LUNCH: YES/NO VEGETARIAN: YES/NO