



CASI-SWIR WORKSHOP

4 September 2003 – Bruges, Belgium

PROGRAMME



9.00 Registration

9.30 Welcome and introduction

9.40 The British leg of the 2002 campaign
(Peter Purcell)

9.50 The Belgian leg of the 2002 campaign
(Walter Debruyn)

10.00 CASI-SWIR data acquisition and processing
(Andrew Wilson)

10.20 Hyperspectral textural parameters and LAI from remote sensing images
(D. Nys, K. Nackaerts and P. Coppin)

10.40 Identifying optimal hyperspectral indicators for stress detection in orchards
(K. Meuleman, P. Coppin, S. Debacker, W. Debruyn, K. Nackaerts, P. Scheunders and S. Sterckx)

11.00 Coffee break

11.15 Hyperspectral mapping of riparian wetness gradients
(B. Verbeiren, O. Batelaan, L.Q. Hung and F. De Smedt)

11.35 Characterisation of grassland canopy
(D. Buffet D. and R. Oger)

11.55 XXXX

12.15 Lunch

13.45 Estimation of surface soil organic matter
(S. Toure and B. Tychon)

14.05 Spatial information extraction for urban areas
(W. De Genst, F. Canters, N. Stephenne, A. Carleer, E. Wolff, D. Devriendt, R. Goossens and M. Binard)

14.25 Detection of contaminants in solid matrices and plants
(P. Seuntjens, C. Van Hoof, A. De Vocht, L. Bertels and I. Reusen)

14.45 Coffee break

15.00 Biogeochemistry of the Scheldt estuary and plume
(D. Sirjacobs, M. Shimoni, A.V. Borges, L. Chou, M. Frankignoulle, W. Vyvermans, S. Djenidi and M. Acheroy)

15.20 XXXX

15.40 Discussion + Conclusions

16.00 Cocktail Reception

