



Contact :

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Stockholm, 17th June 2015

Object : 4rd Progress meeting for JRP xDReflect : Gonioreflectometry for industry

AGENDA

Wednesday 17rd June

Location : Drottning Kristinas väg 61, Stockholm

8:30 Registration

8:45 Opening of the meeting..... G. Obein

Welcome by Innventia (5mn)

Attendees' introduction (10 mn)

Meeting aims and objectives..... (5mn)

9:10 WP1 – Goniochromatism C Strothkämper

(total 55 mn)

C. Strothkämper Progress Report of WP1..... (25 mn)

A. Ferrero Measurement of Sparkle (15 mn)

A. Ferrero & F. Verdú Analysis of Spectral BRDF Data (15 mn)

10:10 Coffee Break (25mn)

10:35 WP3 – FluorescenceP. Jaansen

(total 60mn)

P. Jaanson Measurements of luminescent radiance factors (20 mn)

A. Ferrero Effect of fluorescence and translucency in standard artefacts (25 mn)

L. Yang Comparative studies using instruments of different geometry and illuminant (15 mn)

11:40 WP2 – Gloss G. Obein

(total 35mn)

F. Leloup Inter-agreement between glossmeters (15 mn)

N. Frankhuizen New developments in the framework of ISO 2813..... (15 mn)

12:20 Lunch (75 mn)

13:35 WP4 – ModelsM. Langovoy

(total 75mn)

M. Langovoy A unified approach to BRDF data analysis and modeling (30 mn)

F. Verdú PCA applied on color formulation and xDNA on color tolerances (30 mn)

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G. Ged Considerations regarding microfacets-based BRDF models. (15 mn)

14:55 Coffee Break (25mn)

15:20 Innventia VisitL. Yang

16:30 Open time session (80mn)

Open discussion in small groups in order to exchange idea, schedule future works, share issues, etc...

Evening :

Table booked at 19:30
Restaurant Mårten Trotzig, Västerlånggatan 79
www.martentrotzig.se

Thursday 18th June

Location : Drottning Kristinas väg 61, Stockholm

08:45 Assemble for day 2 – Coffee

9:00 WP5 – Visual perception.....P. Iacomussi
(total 60 mn)

P. Iacomussi Influence of light source spectrum and CRI on color and sparkle/graininess.. (20 mn)
F. Verdú Testing the sparkle detectability and visual scaling (25 mn)
Ged / Leloup Future work on gloss visual attribute (15 mn)

10:00 WP6 – Impact M. Smid
(total 60 mn)

Website
Stakeholder committee
Academic publications
Conferences (dedicated sessions?)
4th expert symposium on visual appearance
Future JRP proposal in Co-Normative (call 2015)
Future SRT proposal (Industry - Call 2017)

11:00 Conclusion of the meeting

11:15 Coffee Break (15mn)

11:30 WP7 – Management G. Obein
(without Stakeholders)(total 60 mn)

12:30 Closure of the 4rd progress meeting