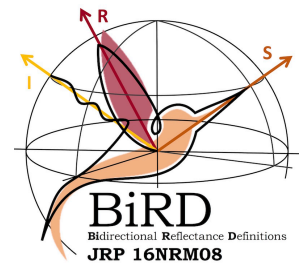




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Workshop “Challenges on the measurement of sparkle and graininess”

AGENDA

Tuesday Nov 5th

Venue: Aalto University, Maarintie 8, 02150 Espoo Finland

8:30 Registration

8:55 Opening of the meeting

Farshid Manoocheri	Welcome to Espoo	(10 min)
	Attendees self-introduction	(10 min)
A. Ferrero	Challenges on the measurement of sparkle and graininess.....	(15 min)

9:30 E. Perales (ES), University of Alicante

Visual experiments on sparkle and graininess (30 min)

☕☕ Coffee ☕☕

10:30 M. Becker (GE), Display-Messtechnik & Systeme GmbH & Co

Sparkle in displays (30 min)

11:00 C. Vignolo (GE), BASF

Colour-matching and control of texture in automotive effect colours..... (30 min)

11:30 K. Lex (US), BYK-Garner

Experience with actual instrumentation..... (30 min)

12:00 M. Rösler (GE), Merck

Living sparkle as a special peculiarity of visual texture..... (30 min)

☕☕ Lunch ☕☕

13:30 A. Schirmacher (PTB), N. Basic (METAS), G. Porrovecchio (CMI), A. Ferrero (CSCI)

Sparkle and graininess facilities at NMIs..... (60 min)

14:30 A. Ferrero (ES), CSIC

CIE JTC 12, working group meeting (60 min)

☕☕ Tea ☕☕

16:00 A. Ferrero (ES), CSIC

Discussion on future tutorial at CIE Hong Kong (30 min)

☕☕ End of workshop ☕☕

17:00 F. Leloup (BE), KU Leuven

CIE JTC 17, working group meeting (60 min)

18:00 End of day1

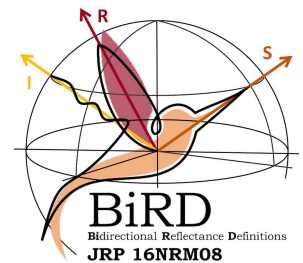


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5th Progress meeting of JRP BiRD

AGENDA

Wednesday Nov 6th

Venue: Aalto University, Maarintie 8, 02150 Espoo Finland

8:30 Registration

9:00 **Opening of the meeting**

Attendees' introduction (10 min)

Review of agenda / meeting aims (10 min)

9:20 **WP1 – Measurement of BRDF, part1A. Schirmacher**

A. Schirmacher Objectives & progresses in WP1 (10 min)

A. Ferrero Suitable values for BRDF measurement parameters on goniochromatic samples (15 min)

A. Rabal Effect of the shape and homogeneity of the beam in BRDF measurements (10 min)

☕☕ Coffee (9:55 – 10:15) ☕☕

10:15 **WP1 – Measurement of BRDF, part2A. Schirmacher**

G. Obein Measuring the BRDF in the specular direction, main challenges (15 min)

A. Schirmacher Comparison of BRDF measurement in the specular direction (15 min)

T. Labardens BRDF in the specular and speckle (15 min)

G. Obein Discussion on BRDF and specular (15 min)

11:15 **WP3 – Measurement of gloss..... F. Leloup**

F. Leloup Objectives & progresses in WP3 (10 min)

J. Audenaert Can we make correct specular gloss simulations with the BRDFs ? (15 min)

F. Leloup JTC 17, report on objectives and status (10 min)

Obein / Leloup CIE Standard observer of gloss : do we need it? (20 min)

☕☕ Lunch (12:10 – 13:30) ☕☕

13:30 **WP2 – BRDF data handling and visualization..... E. Perales**

E. Perales Objectives & progresses in WP2 (10 min)

D. Lanevski How can you built your universal BRDF file format in JSON ? (20 min)

D. Lanevski BiRDview, application and feedback from users (20 min)

14:20 **WP4– Measurement of sparkle and graininess A Ferrero**

A. Ferrero Objectives & progresses in WP4 (10 min)

A. Ferrero Publication of NMI's sparkle measurements (10 min)

N. Basic Measuring graininess – d:0° vs d:8 (15 min)

☕☕ Tea (15:00 – 15:30) ☕☕

15:30 **WP5 – Impact..... M. Smid**

M. Smid Objectives & progresses in WP5 (10 min)

A. Rossi Dissemination and uptake of results (20 min)

G. Obein CIE expert symposium on Visual appearance – Workshop on BRDF (15 min)

16:15 **WP6 – Management G. Obein**

G. Obein Objectives & progresses in WP6 (10 min)

G. Obein First stones toward a new project after BiRD and BxDiff (30 min)

17:00 End of meeting

17:30 Light dinner and Finnish Sauna

21:00 End of day2