



Universitat d'Alacant  
Universidad de Alicante

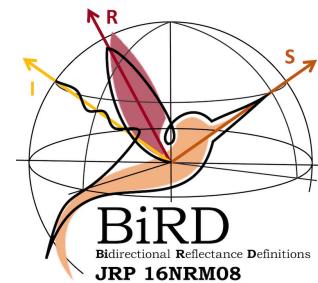
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Object: 3<sup>rd</sup> Progress meeting of JRP BiRD (Bidirectional Reflectance Definitions)

Site: Culture UA Center, San Fernando 40 St, Alicante (Spain)



La Plaine Saint-Denis, 20 Janvier 2018

## AGENDA

### Wednesday April 25<sup>th</sup>

13:00 Registration

#### **14:00 Opening of the meeting**

Welcome to UA .....	(10 mn)
Attendees' introduction .....	(15 mn)
Meeting aims and objectives.....	(15 mn)

#### **14:40 WP1 – Measurement of BRDF ..... A. Schirmacher**

A. Schirmacher	Presentation & objectives of WP1 .....	(15 mn)
G. Obein	Progress in CIE TC2-85 .....	(20 mn)
A. Rabal	Effect of the solid angle of collection in BRDF of glossy samples.....	(20 mn)
T. Quast	Polarisation effects in BRDF measurement (Part 1).....	(20 mn)
A. Koo	Polarisation effects in BRDF measurement (Part 2).....	(20 mn)

#### 16:15 – 16:45 Break

N. Basic	New primary measurement facility at METAS.....	(20 mn)
F. Manoocheri	Spatial distribution of scattered and emitted photons from Fluorescent reference materials.....	(20 mn)

#### **17:25 Website ..... A. Rossi**

A. Rossi	Overview of the website .....	(10 mn)
F. Leloup	Presentation of the reference database.....	(20 mn)
A. Rossi	Discussion with the room to get feedback and collect needs.....	(25 mn)

End of Day1 (18:20)

Evening : Free

### Thursday April 26<sup>th</sup>

09:00 Assemble for Day2 - Coffee

#### **09:30 WP3 – Measurement of gloss ..... F. Leloup**

F. Leloup	Presentation & objectives of WP3 .....	(15 mn)
F. Leloup	Actions engaged with CIE about Gloss .....	(15 mn)
G. Ged	Effects of the ambient complexity on gloss perception .....	(20 mn)

#### **10:20 WP4 – Measurement of sparkle and graininess ..... A. Ferrero**

A. Ferrero	Presentation & objectives of WP4 .....	(15 mn)
A. Ferrero	Actions engaged with CIE about Sparkle.....	(15 mn)



**10:50 – 11:20 Break**

A. Ferrero	The measurement of sparkle : proposal and results.....	(30 mn)
A. Ferrero	The measurement of graininess : proposal and challenges.....	(15 mn)
L. Yang	Method development of holographic patterns measurement .....	(20 mn)

**12:30 – 14:00 Lunch**

<b>14:00</b>	<b>WP2 – BRDF data handling and visualization .....</b>	<b>F. Verdú</b>
F. Verdú	Presentation & objectives of WP2 .....	(15 mn)
F. Verdú	Actions engaged with CIE about universal data file .....	(15 mn)
F. Verdú	Review of elements to be included in a universal BRDF file format.....	(20 mn)
F. Verdú	Discussion with the room .....	(30 mn)

**15:20 – 15:50 Break**

<b>15:50</b>	<b>WP5 – Impact and prospective .....</b>	<b>M. Smid</b>
M. Smid	Presentation & overview of WP5 .....	(20 mn)
M. Smid	Stakeholder committee & next events.....	(20 mn)
G. Obein	EMPIR calendar& future projects.....	(20 mn)

<b>16:50</b>	<b>Breakout session (60mn).....</b>	<b>G. Obein</b>
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End of Day2 (18:00)

Evening : Informal dinner with “moors and christians” in the city of Alcoi, with live music and pub service.

Each must bring among 50 and 60 € for paying bus service and informal dinner.

**Friday April 27<sup>th</sup>**

09:00 Assemble for Day3 - Coffee

<b>09:30</b>	<b>Management (<b>Consortium only</b>).....</b>	<b>G. Obein</b>
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**10:30 – 10:45 Break**

<b>10:45</b>	<b>Lab tour of Grupo de Visión y Color.....</b>	<b>F. Verdú</b>
12:30	End	