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**“Realization of the Spectral irradiance scale in the UV Range”**

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**Demand and Project Planning Workshop**

**A G E N D A**

**Date: March, 7th to 10th, 2016**

**Venue: INTI, Buenos Aires, Argentina**

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<b>DAY 01</b>		Moderator: Verónica García (PTB)	
<b>Time</b>	<b>Activity</b>		<b>Time</b>
08:30	Arrival of the participants		
<b>09:00</b>	<b><i>Part 1: Opening, Introduction</i></b>		
09:00	Welcome address by the host (INTI) and PTB	Eduardo Yasan (INTI), Anna Kruip (PTB)	10
09:10	Aims of the workshop and introductory remarks	Verónica García	25
09:40	Presentation of the project (INTI)	Eduardo Yasan (INTI)	20
<b>10:00</b>	<b><i>Part 2: NMI's presentations: How does the Radiometry and Photometry Laboratory in your institute work? (General overview)</i></b>		
10:00	Presentation INTI	Eduardo Yasan (INTI)	20
10:20	Presentation CENAM	Noé Vidal Medina(CENAM)	40
10:00	Coffee Break		
11:30	Presentation INMETRO	Thiago Ferreira da Silva (INMETRO)	30
12:00	Presentation INACAL	Edwin Guillen (INACAL)	30
12:30	Presentation LES & LATU	Marcelo Spontón (LATU) Nicolás Marquez (LES)	30
<b>13:00</b>	Lunch		
14:15	Spectroradiometry at PTB I: Overview of Spectral Irradiance Calibration of Sources	Peter Sperfeld	60
15:30	Coffee Break		
16:00	Spectroradiometry in PTB II: Calibration of Spectral Responsivity of Radiometers	Saulius Nevas	60
<b>17:00</b>	<b><i>End of the day</i></b>		

DAY 02		Moderator: Verónica García (PTB)	
Time	Activity		
08:45	Arrival of the participants		
09:00	Refreshment of the first day, as needed.	Verónica García	10
<b>09:10</b>	<b>Part 4: Visit to INTI's laboratories of radiometry and photometry</b>		
09:10	Laboratory Visit	Eduardo Yasan (INTI)	80
10:30	Coffee Break		
11:00	Laboratory Visit	Eduardo Yasan (INTI)	90
<b>12:30</b>	Lunch		
<b>14:15</b>	<b>Part 5: PTB Experts Presentations</b>		
14:15	Aspects of Broadband Radiometer Calibration	Peter Sperfeld	60
15:30	Coffee Break		
16:00	Aspects of Array-Spectroradiometer Characterization and Calibration	Saulius Nevas	60
<b>17:00</b>	<b>End of the day</b>		

DAY 03		Moderator: Verónica García (PTB)	
Time	Activity		
08:45	Arrival of the participants		
09:00	Refreshment of the second day, as needed.	Verónica García	
<b>09:10</b>	<b>Part 6: Discussion - Defining national and regional demands</b>		
09:10	• Sources: <i>Measurements – traceability – calibrations – training requirements.</i>	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	110
11:00	Coffee Break		
11:30	• Radiometers: <i>Measurements – traceability – calibrations – training requirements</i>	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	90
13:00	Lunch		
	• Array-Spectroradiometers: <i>Measurements – traceability – calibrations – training requirements</i>	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	90
14:30	Coffee Break		

<b>15:00</b>	<b>Part 7: Conclusions</b>		
	Preparation of the project action plan	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	120
<b>17:00</b>	<b>End of the day</b>		

<b>DAY 04</b>		Moderator: Verónica García (PTB)	
<b>Time</b>	<b>Activity</b>		
08:45	Arrival of the participants		
09:00	Refreshment of the third day, as needed.	Verónica García	
<b>09:10</b>	<b>Part 7: Conclusions</b>		
09:10	Preparation of the project action plan.	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	110
11:00	Coffee Break		
<b>11:30</b>	<b>Part 8: Next Steps</b>		
11:30	Confirmation of Tasks, Responsibilities and Target dates	Representatives from INTI, INMETRO, CENAM, LES, LATU y INACAL with support from PTB	60
12:30	Workshop Evaluation and Closure	Veronica García, Anna Kruij	30
13:00	Lunch		
<b>14:30</b>	<b>End of the fourth day and workshop adjournment</b>		