

**RESOLUTION OF THE DIRECTOR OF THE CONSORTIUM FOR THE CONSTRUCTION, EQUIPPING AND EXPLOITATION OF THE SYNCHROTRON LIGHT SOURCE, DATED 19 MAY, 2022, WHICH RESOLVES REQUESTS FOR ACCESS BY EXTERNAL RESEARCHERS TO THE EXPERIMENTAL LINES OF THE ALBA SYNCHROTRON LIGHT SOURCE FOR THE PERFORMANCE OF PUBLIC RESEARCH PROJECTS**

By Resolution of the Director of the Consortium for the Construction, Equipping and Exploitation of the Synchrotron Light Source (hereinafter, CELLS) dated November 18, 2019, the regulatory bases for the access of external researchers to the experimental lines of the ALBA Synchrotron Light Laboratory, the distribution of light time and the determination of the corresponding economic adjustments (hereinafter, "the Bases Resolution") were established.

Likewise, on January 31, 2022, the Director of the CELLS approved the Call Resolution for the submission of applications for access by researchers outside the experimental lines of the ALBA Synchrotron Light Source: BL01 (MIRAS), BL04 (MSPD), BL09 (MISTRAL), BL11 (NCD-SWEET), BL16 (NOTOS), BL20 (LOREA), BL22 (CLAESS), BL24 (CIRCE) and BL29 (BOREAS), (hereinafter "the Call Resolution").

Both, the Bases Resolution and the Call Resolution were published on the User Office Portal of the CELLS website.

In accordance with article 9 of the Bases Resolution, scientific proposals submitted in a timely manner are assessed in accordance with technical selection criteria, criteria for the assessment of scientific quality and availability criteria.

The International Evaluation Panel provided for in article 12 of the Bases Resolution has evaluated the scientific merit of the proposed work under consideration of a technical feasibility checking, performed by the beamline staff.

The Office of Health and Safety of the CELLS has analyzed the safety and health aspects of the scientific proposals evaluated by the International Evaluation Panel, giving them the color codes described in article 13 of the Bases Resolution.

Feasibility and/or the safe conduct of some of the experiments may depend on the specific operational conditions due to the COVID-19 pandemic or other catastrophic events. The CELLS reserves rights to modify this Resolution by permitting only mail-in and remote access if on-site user cannot be hosted. Under these conditions, experiments will be cancelled, which require users onsite for safe conduct of the experiment or any other reason. In an unlikely but possible complete closure of ALBA, all experiments scheduled during the closure period will be canceled automatically. In addition, the CELLS reserves rights to cancel any mail-in/remote experiment for which minimum personnel requirements cannot be fulfilled. In any of the described cases, the Director will issue and publish an addendum to this Resolution laying out the justification and the changes.

Having regard to all of the above and, in accordance with the provisions of article 14 of the Bases Resolution is established the classification of scientific proposals in categories "A+", "A" and "B".

**Solve**

**First**

Grant access to the experimental lines of the Synchrotron Light Laboratory for the realization of public research projects, to the following scientific proposals classified as "A+", with the experimental shifts detailed in each case.

<b>MIRAS (BL 01)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025587	Standard	15	A+	Grey
2022025601	Standard	18	A+	Green
2022025610	Standard	12	A+	Yellow
2022025618	Standard	12	A+	Grey
2022025627	Standard	9	A+	Grey
2022025640	Standard	12	A+	Green
2022025646	Standard	12	A+	Green
2022025707	Standard	15	A+	Green
2022025711	Standard	15	A+	Grey
2022025727	Standard	12	A+	Green
2022025751	Standard	12	A+	Green
2022025754	Standard	9	A+	Green
2022025758	Standard	12	A+	Grey

<b>MSPD (BL 04)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025590	Standard	3	A+	Green
2022025600	Standard	9	A+	Green
2022025613	Standard	9	A+	Yellow
2022025657	Standard	6	A+	Green
2022025659	Standard	12	A+	Yellow
2022025663	Standard	9	A+	Yellow
2022025687	Standard	9	A+	Red
2022025692	Standard	1	A+	Grey
2022025703	Standard	6	A+	Grey
2022025712	Standard	9	A+	Yellow
2022025725	Standard	9	A+	Yellow
2022025729	Standard	6	A+	Green
2022025730	Standard	6	A+	Yellow
2022025734	Standard	12	A+	Yellow

2022025742	Standard	6	A+	Green
2022025749	Standard	6	A+	Yellow
2022035773	Standard	1	A+	Green
2022035787	Standard	6	A+	Green
2022035793	Standard	6	A+	Green
2022035806	Standard	9	A+	Green

<b>MISTRAL (BL 09)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025607	Standard	15	A+	Grey
2022025628	Standard	12	A+	Yellow
2022025668	Standard	12	A+	Yellow
2022025700	Standard	15	A+	Green
2022025702	Standard	12	A+	Yellow
2022025705	Standard	12	A+	Green
2022025726	Standard	12	A+	Green
2022025737	Standard	15	A+	Yellow
2022025738	Standard	12	A+	Yellow
2022025745	Standard	9	A+	Yellow
2022035783	Standard	9	A+	Grey
2022035786	Standard	3	A+	Grey

<b>NCD-SWEET (BL 11)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025569	Standard	6	A+	Yellow
2022025575	Standard	3	A+	Yellow
2022025578	Standard	9	A+	Yellow
2022025581	Standard	9	A+	Yellow
2022025594	Standard	6	A+	Grey
2022025596	Standard	9	A+	Yellow
2022025606	Standard	9	A+	Green
2022025611	Standard	6	A+	Yellow
2022025612	Standard	12	A+	Yellow
2022025621	Standard	9	A+	Green
2022025635	Standard	6	A+	Green
2022025643	Standard	6	A+	Green
2022025670	Standard	9	A+	Yellow
2022025673	Standard	3	A+	Green

2022025677	Standard	9	A+	Yellow
2022025681	Standard	6	A+	Grey
2022025744	Standard	6	A+	Green
2022025752	Standard	12	A+	Yellow
2022025753	Standard	9	A+	Green
2022035771	Standard	9	A+	Green
2022035798	Standard	6	A+	Yellow
2022035803	Standard	6	A+	Green
2022035809	Standard	6	A+	Green
2022035816	Standard	9	A+	Green
2022035839	Standard	9	A+	Yellow

NOTOS (BL 16)				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025623	Standard	12	A+	Red
2022035830	Standard	9	A+	Yellow
2022035831	Standard	9	A+	Yellow

LOREA (BL 20)				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025592	Standard	18	A+	Green
2022025652	Standard	21	A+	Green
2022025656	Standard	18	A+	Green
2022025679	Standard	18	A+	Green
2022025693	Standard	18	A+	Green
2022035810	Standard	18	A+	Green
2022035821	Standard	18	A+	Green

CLAESS (BL 22)				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025598	Standard	6	A+	Red
2022025603	Standard	3	A+	Yellow
2022025616	Standard	3	A+	Grey
2022025654	Standard	6	A+	Yellow
2022025655	Standard	12	A+	Red
2022025665	Standard	9	A+	Yellow

2022025674	Standard	6	A+	Yellow
2022025678	Standard	6	A+	Grey
2022025685	Standard	6	A+	Red
2022025686	Standard	6	A+	Yellow
2022025694	Standard	3	A+	Yellow
2022025701	Standard	9	A+	Yellow
2022025706	Standard	15	A+	Yellow
2022025759	Standard	3	A+	Yellow
2022035775	Standard	3	A+	Grey
2022035778	Standard	6	A+	Red
2022035788	Standard	6	A+	Yellow
2022035791	Standard	3	A+	Yellow
2022035799	Standard	9	A+	Yellow
2022035800	Standard	6	A+	Red
2022035804	Standard	6	A+	Yellow
2022035812	Standard	6	A+	Yellow
2022035818	Standard	12	A+	Yellow
2022035822	Standard	9	A+	Yellow
2022035823	Standard	9	A+	Yellow
2022035827	Standard	9	A+	Yellow
2022035828	Standard	9	A+	Grey

<b>CIRCE (BL 24)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025599	Standard/PEEM	18	A+	Green
2022025666	Standard/NAPP	18	A+	Red
2022025667	Standard/PEEM	9	A+	Green
2022025718	Standard/NAPP	18	A+	Yellow
2022025719	Standard/PEEM	15	A+	Yellow
2022035763	Standard/NAPP	18	A+	Red
2022035768	Standard/NAPP	9	A+	Red
2022035784	Standard/NAPP	9	A+	Red
2022035794	Standard/PEEM	12	A+	Green
2022035801	Standard/NAPP	12	A+	Red
2022035805	Standard/PEEM	15	A+	Green
2022035807	Standard/PEEM	18	A+	Green

<b>BOREAS (BL 29)</b>				
<b>Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>	<b>Safety Flag Color</b>
2022025609	Standard	9	A+	Green
2022025615	Standard	15	A+	Green
2022025634	Standard	12	A+	Green
2022025647	Standard	12	A+	Green
2022025648	Standard	12	A+	Green
2022025661	Standard	9	A+	Green
2022025683	Standard	15	A+	Green
2022025695	Standard	12	A+	Green
2022025699	Standard	12	A+	Green
2022025710	Standard	9	A+	Green
2022025733	Standard	9	A+	Green
2022025755	Standard	12	A+	Grey
2022035777	Standard	12	A+	Green
2022035834	Standard	12	A+	Green

## Second

Make public scientific proposals with classification "A" with the experimental shifts detailed in each case.

<b>MIRAS (BL 01)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025585	Standard	15	A
2022025704	Standard	6	A
2022025715	Standard	12	A
2022035762	Standard	6	A
2022035814	Standard	15	A

<b>MSPD (BL 04)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025608	Standard	9	A
2022025633	Standard	9	A
2022025641	Standard	6	A
2022025642	Standard	6	A
2022025662	Standard	3	A
2022025664	Standard	15	A
2022025680	Standard	9	A

2022025696	Standard	6	A
2022025698	Standard	6	A
2022025731	Standard	6	A
2022025760	Standard	12	A
2022035779	Standard	9	A
2022035795	Standard	6	A
2022035815	Standard	9	A
2022035817	Standard	3	A

<b>MISTRAL (BL 09)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025597	Standard	12	A
2022025604	Standard	9	A
2022025619	Standard	12	A
2022025637	Standard	15	A
2022025639	Standard	12	A
2022025690	Standard	9	A
2022025723	Standard	12	A
2022025746	Standard	9	A
2022025748	Standard	12	A

<b>NCD-SWEET (BL 11)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025586	Standard	9	A
2022025644	Standard	6	A
2022025649	Standard	9	A
2022025671	Standard	9	A
2022025676	Standard	9	A
2022025722	Standard	9	A
2022025756	Standard	6	A
2022025757	Standard	6	A
2022035792	Standard	6	A
2022035802	Standard	6	A
2022035829	Standard	9	A

<b>NOTOS (BL 16)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025579	Standard	12	A

2022035767	Standard	3	A
2022035770	Standard	15	A

<b>LOREA (BL 20)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025573	Standard	18	A
2022025583	Standard	9	A
2022025595	Standard	15	A
2022025605	Standard	12	A
2022025697	Standard	9	A
2022025714	Standard	18	A
2022025720	Standard	9	A
2022025735	Standard	18	A
2022025741	Standard	18	A
2022035826	Standard	18	A

<b>CLAESS (BL 22)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025568	Standard	9	A
2022025576	Standard	3	A
2022025584	Standard	6	A
2022025589	Standard	9	A
2022025602	Standard	9	A
2022025614	Standard	12	A
2022025622	Standard	12	A
2022025624	Standard	9	A
2022025630	Standard	6	A
2022025658	Standard	3	A
2022025660	Standard	6	A
2022025672	Standard	9	A
2022025684	Standard	6	A
2022025688	Standard	3	A
2022025691	Standard	6	A
2022025721	Standard	6	A
2022025728	Standard	12	A
2022025732	Standard	3	A
2022025740	Standard	9	A
2022025750	Standard	9	A
2022025761	Standard	12	A



2022035764	Standard	6	A
2022035765	Standard	6	A
2022035776	Standard	12	A
2022035780	Standard	6	A
2022035819	Standard	6	A
2022035825	Standard	9	A
2022035833	Standard	3	A
2022035837	Standard	9	A
2022035841	Standard	6	A

<b>CIRCE (BL 24)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025625	Standard/NAPP	15	A
2022025636	Standard/PEEM	12	A
2022025638	Standard/PEEM	15	A
2022025653	Standard/NAPP	18	A
2022025669	Standard/PEEM	15	A
2022025675	Standard/PEEM	15	A
2022025708	Standard/NAPP	13	A
2022025709	Standard/NAPP	12	A
2022025716	Standard/NAPP	3	A
2022025717	Standard/NAPP	15	A
2022025724	Standard/NAPP	15	A
2022035769	Standard/PEEM	15	A
2022035781	Standard/PEEM	15	A
2022035797	Standard/NAPP	18	A
2022035835	Standard/NAPP	15	A
2022035840	Standard/NAPP	18	A

<b>BOREAS (BL 29)</b>			
<b>Proposal Id</b>	<b>Type</b>	<b>Experimental shifts (1 shift x 8 hours)</b>	<b>Label</b>
2022025593	Standard	9	A
2022025682	Standard	9	A
2022025689	Standard	12	A
2022025739	Standard	6	A
2022025747	Standard	9	A
2022035766	Standard	12	A
2022035790	Standard	12	A
2022035808	Standard	12	A

2022035811	Standard	12	A
2022035813	Standard	12	A
2022035824	Standard	9	A
2022035836	Standard	9	A

### Third

Deny access to the experimental lines of the Synchrotron Light Laboratory, to the following scientific proposals classified as "B".

Experimental Line	Proposal Id	Type	Label
MSPD	2022035774	Standard	B
NCD-SWEET	2022035782	Standard	B
MSPD	2022035789	Standard	B
CLAESS	2022035820	Standard	B
NCD-SWEET	2022035832	Standard	B

### Fourth

Publish this Resolution on the User Office Portal of the CELLS website and notify the interested parties.

### Fifth

In accordance with the article 14 of the Bases Resolution, this Resolution concludes the administrative proceeding. Against it, it can be interposed an appeal of reconsideration before the Director of the CELLS, within one month of the day following receipt of the notification of this decision, or an administrative appeal before the courts of this jurisdiction, within two months of receipt of the notification of this decision.

Dr. Caterina Biscari  
Director

Cerdanyola del Vallès, 19 May, 2022