

RESOLUTION OF THE DIRECTOR OF THE CONSORTIUM FOR THE CONSTRUCTION, EQUIPPING AND EXPLOITATION OF THE SYNCHROTRON LIGHT SOURCE, DATED 17 JUNE, 2020, 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 20, 2020, the Director of 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), BL22 (CLAESS), BL24 (CIRCE), 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 Base 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 will depend on the specific operational conditions adopted as consequence of the COVID-19 pandemic. Experiments requiring users onsite CELLS for their performance, are labeled "grey". Their status will be adjusted as soon as user access will be possible again.

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

The CELLS reserves rights to modify this Resolution in case the CELLS operation will significantly be hampered due to the COVID-19 pandemic. In this sense, it will be considered that there is a significant affectation of the CELLS activity when it is not possible for the minimum personnel to operate the experimental lines in which the experiments must be carried out, to access the facilities. In this case, the Director will issue and publish an addendum to this Resolution laying out the changes and justifying them.

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.



MIRAS (BL 01)				
Id	Туре	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2020024099	Standard	9	A+	Yellow
2020024101	Standard	12	A+	Yellow
2020024118	Standard	18	A+	Green
2020024124	Standard	9	A+	Grey
2020024140	Standard	18	A+	Grey
2020024143	Standard	12	A+	Green
2020024165	Standard	9	A+	Grey
2020024179	Standard	12	A+	Green
2020024184	Standard	6	A+	Green
2020024196	Standard	9	A+	Grey
2020024234	Standard	9	A+	Green
2020024256	Standard	12	A+	Green
2020024303	Standard	6	A+	Grey
2020024308	Standard	6	A+	Grey
2020024310	Standard	15	A+	Grey
2020024342	Standard	6	A+	Yellow

MSPD (BL 04)					
ld	Туре	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color	
2020024075	Standard	9	A+	Green	
2020024105	Standard	9	A+	Yellow	
2020024109	Standard	6	A+	Green	
2020024121	Standard	6	A+	Green	
2020024129	Standard	6	A+	Green	
2020024146	Standard	6	A+	Yellow	
2020024150	Standard	6	A+	Yellow	
2020024152	Standard	9	A+	Yellow	
2020024161	Standard	6	A+	Yellow	
2020024163	Standard	3	A+	Green	
2020024170	Standard	9	A+	Yellow	
2020024173	Standard	9	A+	Yellow	
2020024182	Standard	6	A+	Yellow	
2020024186	Standard	6	A+	Green	
2020024188	Standard	6	A+	Yellow	
2020024189	Standard	9	A+	Yellow	



2020024218	Standard	9	A+	Yellow
2020024222	Standard	9	A+	Yellow
2020024263	Standard	9	A+	Green
2020024298	Standard	6	A+	Green
2020024304	Standard	6	A+	Yellow
2020024321	Standard	9	A+	Green
2020024327	Standard	6	A+	Grey

MISTRAL (BL 09)				
Id	Туре	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2020014047	Standard	15	A+	Grey
2020014051	Standard	15	A+	Grey
2020024113	Standard	15	A+	Grey
2020024149	Standard	12	A+	Grey
2020024203	Standard	9	A+	Green
2020024274	Standard	15	A+	Green
2020024286	Standard	15	A+	Yellow
2020024323	Standard	12	A+	Grey

NCD-SWEET (BL 11)				
ld Type		Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2020024079	Standard	6	A+	Grey
2020024084	Standard	6	A+	Yellow
2020024086	Standard	9	A+	Yellow
2020024087	Standard	9	A+	Grey
2020024090	Standard	6	A+	Grey
2020024117	Standard	3	A+	Green
2020024133	Standard	6	A+	Grey
2020024151	Standard	6	A+	Green
2020024154	Standard	6	A+	Green
2020024157	Standard	9	A+	Grey
2020024158	Standard	6	A+	Grey
2020024169	Standard	6	A+	Grey
2020024176	Standard	9	A+	Grey
2020024177	Standard	6	A+	Grey
2020024191	Standard	6	A+	Grey
2020024202	Standard	6	A+	Grey
2020024215	Standard	9	A+	Grey



2020024232	Standard	6	A+	Grey
2020024285	Standard	6	A+	Grey
2020024302	Standard	6	A+	Grey
2020024307	Standard	6	A+	Grey
2020024318	Standard	6	A+	Grey
2020024320	Standard	9	A+	Grey
2020024340	Standard	6	A+	Grey
2020024345	Standard	6	A+	Grey

CLAESS (BL 22)				
Id	Туре	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2020014045	Standard	6	A+	Grey
2020024070	Standard	12	A+	Yellow
2020024098	Standard	12	A+	Grey
2020024106	Standard	12	A+	Grey
2020024136	Standard	12	A+	Grey
2020024197	Standard	9	A+	Grey
2020024204	Standard	9	A+	Grey
2020024209	Standard	12	A+	Grey
2020024216	Standard	6	A+	Green
2020024236	Standard	9	A+	Yellow
2020024246	Standard	6	A+	Yellow
2020024264	Standard	6	A+	Yellow
2020024312	Standard	12	A+	Yellow
2020024325	Standard	9	A+	Yellow
2020024334	Standard	12	A+	Yellow
2020024343	Standard	12	A+	Grey
2020024346	Standard	6	A+	Grey
2020024348	Standard	6	A+	Yellow

CIRCE (BL 24)					
Id	Туре	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color	
2020024066	Standard/NAPP	15	A+	Grey	
2020024091	Standard/PEEM	15	A+	Green	
2020024097	Standard/NAPP	15	A+	Grey	
2020024142	Standard/PEEM	15	A+	Green	
2020024192	Standard/NAPP	15	A+	Grey	
2020024244	Standard/PEEM	9	A+	Yellow	



2020024252	Standard/PEEM	12	A+	Green
2020024271	Standard/NAPP	18	A+	Grey
2020024317	Standard/NAPP	15	A+	Grey

	BOREAS (BL 29)					
ld Type		Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color		
2020024112	Standard	9	A+	Grey		
2020024125	Standard	9	A+	Yellow		
2020024171	Standard	12	A+	Grey		
2020024175	Standard	9	A+	Grey		
2020024190	Standard	12	A+	Grey		
2020024200	Standard	12	A+	Grey		
2020024205	Standard	12	A+	Grey		
2020024206	Standard	6	A+	Grey		
2020024213	Standard	3	A+	Grey		
2020024223	Standard	12	A+	Grey		
2020024230	Standard	12	A+	Grey		
2020024245	Standard	12	A+	Grey		
2020024259	Standard	9	A+	Grey		
2020024265	Standard	12	A+	Grey		
2020024306	Standard	12	A+	Grey		
2020024350	Standard	12	A+	Green		

Second

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

MSPD (BL 04)					
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label		
2020014056	Standard	6	A		
2020024058	Standard	9	А		
2020024063	Standard	6	A		
2020024081	Standard	6	A		
2020024096	Standard	6	A		
2020024108	Standard	6	A		
2020024111	Standard	9	A		
2020024130	Standard	9	A		
2020024131	Standard	6	A		



2020024164	Standard	6	А
2020024193	Standard	3	А
2020024217	Standard	6	А
2020024229	Standard	6	А
2020024238	Standard	9	А
2020024241	Standard	9	А
2020024242	Standard	9	А
2020024249	Standard	6	А
2020024251	Standard	9	А
2020024257	Standard	6	А
2020024268	Standard	9	А
2020024277	Standard	9	А

	MISTRAL (BL 09)			
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label	
2020024071	Standard	12	А	
2020024123	Standard	12	А	
2020024159	Standard	6	А	
2020024160	Standard	15	А	
2020024162	Standard	15	А	
2020024172	Standard	15	А	
2020024198	Standard	12	А	
2020024262	Standard	15	A	

	NCD-SWEET (BL 11)			
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label	
2020024062	Standard	6	А	
2020024068	Standard	12	А	
2020024072	Standard	6	А	
2020024076	Standard	9	А	
2020024078	Standard	6	А	
2020024095	Standard	6	А	
2020024103	Standard	3	А	
2020024120	Standard	6	А	
2020024138	Standard	6	А	
2020024141	Standard	9	А	
2020024166	Standard	12	А	
2020024174	Standard	9	А	
2020024224	Standard	6	А	
2020024225	Standard	9	А	



2020024248	Standard	9	А
2020024261	Standard	6	А
2020024282	Standard	9	А
2020024287	Standard	6	А
2020024319	Standard	9	А
2020024329	Standard	9	А

	CL	CLAESS (BL 22)			
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label		
2020024064	Standard	12	А		
2020024089	Standard	9	A		
2020024114	Standard	12	А		
2020024126	Standard	9	А		
2020024137	Standard	6	A		
2020024145	Standard	12	А		
2020024147	Standard	6	А		
2020024156	Standard	9	А		
2020024168	Standard	6	А		
2020024178	Standard	9	А		
2020024185	Standard	9	А		
2020024199	Standard	6	А		
2020024210	Standard	9	А		
2020024211	Standard	6	А		
2020024212	Standard	6	А		
2020024231	Standard	9	А		
2020024237	Standard	6	А		
2020024247	Standard	6	A		
2020024260	Standard	6	А		
2020024266	Standard	12	А		
2020024270	Standard	9	А		
2020024273	Standard	12	А		
2020024278	Standard	6	А		
2020024281	Standard	6	А		
2020024289	Standard	9	A		
2020024295	Standard	6	А		
2020024314	Standard	9	А		
2020024331	Standard	9	А		
2020024332	Standard	6	А		
2020024333	Standard	9	A		
2020024337	Standard	9	А		



2020024338	Standard	12	А
2020024341	Standard	3	А

	CIRCE (BL 24)			
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label	
2020024094	Standard/NAPP	18	А	
2020024116	Standard/NAPP	3	А	
2020024127	Standard/PEEM	12	А	
2020024132	Standard/PEEM	9	А	
2020024148	Standard/PEEM	15	А	
2020024155	Standard/NAPP	15	А	
2020024180	Standard/PEEM	12	А	
2020024187	Standard/NAPP	18	А	
2020024195	Standard/PEEM	15	А	
2020024208	Standard/PEEM	15	А	
2020024219	Standard/NAPP	12	А	
2020024226	Standard/NAPP	15	А	
2020024233	Standard/NAPP	15	А	
2020024240	Standard/PEEM	15	А	
2020024258	Standard/NAPP	18	А	
2020024269	Standard/NAPP	15	А	
2020024276	Standard/NAPP	18	А	
2020024280	Standard/NAPP	12	А	
2020024283	Standard/NAPP	18	А	
2020024292	Standard/PEEM	6	А	
2020024294	Standard/NAPP	18	А	
2020024300	Standard/PEEM	15	А	
2020024301	Standard/PEEM	15	А	
2020024316	Standard/PEEM	15	А	
2020024335	Standard/PEEM	15	А	
2020024339	Standard/PEEM	9	А	

	BOREAS (BL 29)			
Proposal ID	Туре	Experimental shifts (1 shift x 8 hours)	Label	
2020024069	Standard	12	А	
2020024107	Standard	9	А	
2020024119	Standard	9	А	
2020024128	Standard	12	A	



2020024139	Standard	9	А
2020024153	Standard	12	А
2020024183	Standard	12	А
2020024201	Standard	9	А
2020024220	Standard	9	A
2020024239	Standard	12	А
2020024243	Standard	12	А
2020024250	Standard	12	A
2020024254	Standard	12	А
2020024267	Standard	12	А
2020024275	Standard	12	А
2020024290	Standard	12	А
2020024293	Standard	12	А
2020024296	Standard	12	А
2020024297	Standard	9	А
2020024299	Standard	9	А
2020024309	Standard	9	А
2020024311	Standard	9	А
2020024322	Standard	9	А
2020024328	Standard	9	А
2020024330	Standard	12	A
2020024344	Standard	12	А

Third

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

Experimental Line	Proposal ID	Туре	Label
MIRAS	2020024104	Standard	В
MIRAS	2020024291	Standard	В
MSPD	2020024102	Standard	В
MSPD	2020024110	Standard	В
MSPD	2020024167	Standard	В
MSPD	2020024284	Standard	В
MSPD	2020024288	Standard	В
MSPD	2020024305	Standard	В
MSPD	2020024326	Standard	В
CLAESS	2020014043	Standard	В
CLAESS	2020024214	Standard	В
CLAESS	2020024221	Standard	В
CLAESS	2020024227	Standard	В



CLAESS	2020024228	Standard	В
CLAESS	2020024235	Standard	В
CLAESS	2020024272	Standard	В
CLAESS	2020024279	Standard	В
CLAESS	2020024347	Standard	В
CIRCE	2020024122	Standard/NAPP	В
CIRCE	2020024315	Standard/NAPP	В
CIRCE	2020024349	Standard/NAPP	В

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 Valles, 17 June, 2020