

RESOLUTION OF THE DIRECTOR OF THE CONSORTIUM FOR THE CONSTRUCTION, EQUIPPING AND EXPLOITATION OF THE SYNCHROTRON LIGHT SOURCE, DATED 23 NOVEMBER, 2021, 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 July 5, 2021, 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), BL13 (XALOC), 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. 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.



MIRAS (BL 01)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021075222	Standard	9	A+	Grey
2021085227	Standard	12	A+	Grey
2021085254	Standard	15	A+	Grey
2021085255	Standard	9	A+	Green
2021085273	Standard	12	A+	Grey
2021095275	Standard	3	A+	Grey
2021095293	Standard	15	A+	Grey
2021095327	Standard	18	A+	Grey
2021095344	Standard	12	A+	Green
2021095350	Standard	15	A+	Green
2021095394	Standard	6	A+	Green
2021095416	Standard	15	A+	Green
2021095452	Standard	15	A+	Yellow
2021095466	Standard	15	A+	Grey

MSPD (BL 04)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021075225	Standard	9	A+	Yellow
2021085226	Standard	9	A+	Yellow
2021085230	Standard	9	A+	Yellow
2021085271	Standard	6	A+	Yellow
2021095288	Standard	6	A+	Yellow
2021095320	Standard	6	A+	Green
2021095321	Standard	6	A+	Yellow
2021095323	Standard	6	A+	Grey
2021095329	Standard	1	A+	Grey
2021095377	Standard	9	A+	Green
2021095378	Standard	9	A+	Green
2021095390	Standard	9	A+	Green
2021095398	Standard	6	A+	Grey
2021095414	Standard	6	A+	Yellow
2021095427	Standard	3	A+	Green
2021095433	Standard	9	A+	Grey
2021095438	Standard	9	A+	Green
2021095442	Standard	6	A+	Green

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2021095448	Standard	6	A+	Grey
2021095449	Standard	6	A+	Green
2021095460	Standard	9	A+	Yellow
2021095468	Standard	3	A+	Grey
2021095476	Standard	6	A+	Grey
2021095477	Standard	9	A+	Grey

MISTRAL (BL 09)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021085229	Covid-19	12	A+	Grey
2021085239	Standard	12	A+	Yellow
2021095277	Standard	12	A+	Yellow
2021095290	Standard	12	A+	Grey
2021095298	Standard	12	A+	Grey
2021095302	Standard	15	A+	Green
2021095315	Standard	9	A+	Green
2021095352	Standard	12	A+	Green
2021095386	Covid-19	12	A+	Green
2021095410	Standard	6	A+	Yellow
2021095447	Standard	12	A+	Yellow
2021095475	Standard	12	A+	Grey

NCD-SWEET (BL 11)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021085232	Standard	12	A+	Green
2021085237	Standard	9	A+	Grey
2021085253	Standard	9	A+	Green
2021085268	Standard	6	A+	Yellow
2021095276	Standard	12	A+	Grey
2021095280	Standard	9	A+	Yellow
2021095281	Standard	6	A+	Green
2021095291	Standard	6	A+	Green
2021095294	Standard	3	A+	Yellow
2021095301	Standard	6	A+	Grey
2021095319	Standard	3	A+	Yellow
2021095332	Standard	9	A+	Grey
2021095355	Standard	6	A+	Yellow



2021095359	Standard	6	A+	Grey
2021095366	Standard	9	A+	Green
2021095372	Standard	6	A+	Green
2021095376	Standard	9	A+	Grey
2021095379	Standard	9	A+	Grey
2021095380	Standard	6	A+	Grey
2021095382	Standard	6	A+	Green
2021095385	Standard	9	A+	Green
2021095402	Standard	6	A+	Grey
2021095406	Standard	6	A+	Green
2021095411	Standard	3	A+	Green
2021095420	Standard	6	A+	Grey
2021095453	Standard	6	A+	Grey
2021095455	Standard	9	A+	Grey
2021095457	Standard	6	A+	Grey

XALOC (BL 13)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021075209	BAG	14	A+	Green
2021075213	BAG	10	A+	Yellow
2021075215	BAG	24	A+	Green
2021075216	Covid-19	26	A+	Green
2021075218	Covid-19	17	A+	Green
2021075220	Covid-19	28	A+	Green
2021075224	BAG	7	A+	Green
2021085228	BAG	21	A+	Green
2021085244	Covid-19	9	A+	Green
2021085245	Covid-19	9	A+	Green
2021085252	Covid-19	12	A+	Green
2021085258	BAG	11	A+	Green
2021085259	BAG	6	A+	Green
2021085260	BAG	9	A+	Green
2021085266	BAG	12	A+	Green
2021085267	BAG	8	A+	Green
2021085272	Standard	6	A+	Green
2021095278	Covid-19	9	A+	Green
2021095282	Covid-19	19	A+	Yellow
2021095286	BAG	1	A+	Green
2021095287	Covid-19	15	A+	Green

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2021095297	Covid-19	9	A+	Green
2021095300	BAG	18	A+	Green
2021095304	BAG	10	A+	Green
2021095308	BAG	18	A+	Green
2021095316	Standard	4	A+	Green
2021095324	BAG	7	A+	Grey
2021095337	Standard	7	A+	Yellow
2021095365	BAG	14	A+	Yellow
2021095461	Standard	12	A+	Green
2021095478	Standard	6	A+	Green

NOTOS (BL 16)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021085238	Standard	12	A+	Grey
2021095397	Standard	12	A+	Yellow
2021095405	Standard	6	A+	Yellow
2021095412	Standard	12	A+	Grey
2021095456	Standard	12	A+	Yellow
2021095459	Standard	12	A+	Yellow

LOREA (BL 20)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021085257	Standard	18	A+	Green
2021085265	Standard	18	A+	Green
2021085269	Standard	18	A+	Green
2021085274	Standard	18	A+	Yellow
2021095338	Standard	18	A+	Grey
2021095351	Standard	18	A+	Yellow
2021095458	Standard	18	A+	Grey

CLAESS (BL 22)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021095292	Standard	15	A+	Grey
2021095303	Standard	9	A+	Yellow
2021095311	Standard	9	A+	Yellow
2021095333	Standard	6	A+	Green



2021095334	Standard	12	A+	Yellow
2021095336	Standard	9	A+	Grey
2021095346	Standard	9	A+	Grey
2021095370	Standard	9	A+	Yellow
2021095375	Standard	9	A+	Grey
2021095399	Standard	12	A+	Grey
2021095409	Standard	15	A+	Yellow
2021095417	Standard	9	A+	Yellow
2021095421	Standard	9	A+	Yellow
2021095429	Standard	6	A+	Yellow
2021095432	Standard	12	A+	Grey
2021095439	Standard	12	A+	Red
2021095445	Standard	6	A+	Grey
2021095451	Standard	12	A+	Green
2021095454	Standard	12	A+	Yellow
2021095464	Standard	6	A+	Yellow

CIRCE (BL 24)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021095313	Standard/PEEM	15	A+	Grey
2021095322	Standard/PEEM	9	A+	Green
2021095331	Standard/PEEM	6	A+	Green
2021095335	Standard/NAPP	12	A+	Red
2021095340	Standard/PEEM	15	A+	Grey
2021095341	Standard/NAPP	15	A+	Red
2021095347	Standard/PEEM	12	A+	Green
2021095348	Standard/NAPP	18	A+	Red
2021095356	Standard/NAPP	15	A+	Red
2021095392	Standard/NAPP	12	A+	Red
2021095435	Standard/PEEM	12	A+	Green
2021095440	Standard/PEEM	15	A+	Red
2021095463	Standard/NAPP	18	A+	Red
2021095470	Standard/PEEM	15	A+	Grey

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BOREAS (BL 29)				
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label	Safety Flag Color
2021075217	Standard	6	A+	Green
2021085233	Standard	9	A+	Green

2021085235	Standard	9	A+	Grey
2021085243	Standard	6	A+	Yellow
2021085263	Standard	9	A+	Grey
2021095296	Standard	6	A+	Yellow
2021095309	Standard	9	A+	Green
2021095314	Standard	9	A+	Yellow
2021095330	Standard	12	A+	Grey
2021095362	Standard	12	A+	Grey
2021095374	Standard	12	A+	Green
2021095400	Standard	9	A+	Green
2021095407	Standard	9	A+	Yellow
2021095423	Standard	12	A+	Yellow
2021095424	Standard	9	A+	Green
2021095428	Standard	12	A+	Grey
2021095430	Standard	9	A+	Yellow
2021095444	Standard	12	A+	Grey
2021095474	Standard	9	A+	Green

Second

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

MIRAS (BL 01)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021085264	Standard	9	A
2021095306	Standard	9	A
2021095307	Standard	6	A
2021095326	Standard	12	A
2021095339	Standard	12	A
2021095373	Standard	15	A

MSPD (BL 04)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021085262	Standard	9	A
2021095368	Standard	6	A
2021095371	Standard	9	A
2021095384	Standard	6	A
2021095393	Standard	6	A

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2021095413	Standard	9	A
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MISTRAL (BL 09)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021095299	Standard	9	A
2021095325	Standard	9	A
2021095342	Standard	12	A
2021095345	Standard	12	A
2021095349	Standard	12	A
2021095358	Standard	12	A
2021095419	Standard	9	A
2021095437	Standard	12	A

NCD-SWEET (BL 11)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021085242	Standard	6	A
2021085246	Standard	6	A
2021095360	Standard	6	A
2021095388	Standard	9	A
2021095422	Standard	6	A
2021095426	Standard	3	A
2021095467	Standard	6	A

LOREA (BL 20)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021095328	Standard	12	A
2021095361	Standard	18	A
2021095367	Standard	12	A
2021095415	Standard	18	A
2021095443	Standard	18	A

CLAESS (BL 22)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021075223	Standard	12	A
2021085236	Standard	9	A
2021085249	Standard	9	A
2021095283	Standard	9	A

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2021095285	Standard	12	A
2021095289	Standard	6	A
2021095310	Standard	3	A
2021095318	Standard	9	A
2021095357	Standard	3	A
2021095363	Standard	12	A
2021095364	Standard	12	A
2021095383	Standard	9	A
2021095395	Standard	12	A
2021095408	Standard	6	A
2021095446	Standard	6	A
2021095450	Standard	12	A
2021095462	Standard	12	A
2021095465	Standard	12	A
2021095469	Standard	3	A
2021095480	Standard	3	A

CIRCE (BL 24)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021085231	Standard/NAPP	18	A
2021085248	Standard/NAPP	15	A
2021085251	Standard/PEEM	9	A
2021095343	Standard/NAPP	12	A
2021095369	Standard/PEEM	18	A
2021095387	Standard/NAPP	12	A
2021095389	Standard/PEEM	15	A
2021095391	Standard/NAPP	12	A
2021095396	Standard/NAPP	15	A
2021095401	Standard/NAPP	18	A
2021095403	Standard/PEEM	9	A
2021095418	Standard/PEEM	12	A
2021095425	Standard/PEEM	9	A
2021095431	Standard/NAPP	15	A
2021095436	Standard/PEEM	18	A
2021095471	Standard/NAPP	12	A
2021095482	Standard/NAPP	18	A

03

BOREAS (BL 29)			
Proposal ID	Type	Experimental shifts (1 shift x 8 hours)	Label
2021085250	Standard	9	A
2021085256	Standard	9	A
2021085261	Standard	12	A
2021095305	Standard	9	A
2021095312	Standard	9	A
2021095353	Standard	12	A
2021095381	Standard	9	A
2021095404	Standard	12	A
2021095472	Standard	6	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
CIRCE	2021085241	Standard/NAPP	B
CIRCE	2021095441	Standard/NAPP	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, 23 November, 2021