3-i ICT – 1st call for candidates

1 Final list of admitted applications

1.1 2022-C1-001. Addressing challenging optimization problems in cell signalling networks with High Performance Computing and Cloud-based approaches

Submission reference	New reference	Name and surname initials
dc42d64e-8855-4abd-b60f-9b80cdb4d90b	124	S. R.

1.2 2022-C1-002. Modelling complex biological phenomena via inverse optimal control and inverse reinforcement learning

Submission reference	New reference	Name and surname initials
b267d7e9-9d07-4121-be60-ac61fae29de1	131	S. v.d .B.
28dfeaaf-9845-42d0-b8a5-8b5cf6bfa5c5	141	J. V.

1.3 2022-C1-003. Distributed and parallel algorithms for inference of cell lineage trees

Submission reference	New reference	Name and surname initials
709dfb47-1d67-48bf-887c-fa8380a99645	107	H. N.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement № 101034261

1.4 2022-C1-004. Linking Linguistics to Low-resource NLP Neural Models

Submission reference	New reference	Name and surname initials
a4422976-1558-4c66-b8a0-ce8b53757a5a	114	N. T.
bca7db76-56ec-4623-aa6c-6fa0a91fe13e	120	T. K.
e99d9544-b4f0-47a4-a042-50edd5ef1c39	122	H. I.
07ff1a76-4136-45a3-8652-b9e48901ff56	130	M. I.
89065819-875f-4564-b647-a0fee5f8d6ed	135	R. P.
5a31ae2b-ae48-4414-b040-845981cdc511	136	L. L.
c34a478c-7d38-4e0a-b57c-01820c354e94	137	A. A.
07dccb67-bec9-41af-b62c-af0f9a443a85	139	E. L.
28dfeaaf-9845-42d0-b8a5-8b5cf6bfa5c5	141	J. V.
cbff9881-2182-4dd5-9b39-d182c5ccf364	142	J. E.
1bae99f7-0a04-4aa5-a1a6-5f2159d8c188	150	A. H.
c5285261-b164-40d7-8a2a-ff1cffc70c65	151	K. F.
bffb1be4-9ac1-4365-84c4-2bfc64f7df87	154	S. S.
2afc6b60-5fdf-40bc-98b6-d8556d25cf72	155	S. R.
716a86d0-8fa4-481f-ad59-6da1259aedf5	156	R. T.
e5dc1d0c-026d-4fd9-bf43-522f845dacd6	159	H. G.
174c9aab-77c3-4fce-b78b-b75f1662ff80	160	G. B.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement № 101034261

1.5 2022-C1-005. Sequence Labelling Parsing for Applied Natural Language Processing

Submission reference	New reference	Name and surname initials
bca7db76-56ec-4623-aa6c-6fa0a91fe13e	120	T. K.
e99d9544-b4f0-47a4-a042-50edd5ef1c39	122	H. I.
c3b21225-4e4b-42a2-a9e3-3e50f55f95cc	126	R. A.
07ff1a76-4136-45a3-8652-b9e48901ff56	130	M. I.
89065819-875f-4564-b647-a0fee5f8d6ed	135	R. P.
c34a478c-7d38-4e0a-b57c-01820c354e94	137	A. A.
07dccb67-bec9-41af-b62c-af0f9a443a85	139	E. L.
28dfeaaf-9845-42d0-b8a5-8b5cf6bfa5c5	141	J. V.
591c82a6-0120-489e-8761-a70fee1c4119	143	J. D.
2afc6b60-5fdf-40bc-98b6-d8556d25cf72	155	S. R.
716a86d0-8fa4-481f-ad59-6da1259aedf5	156	R. T.
e5dc1d0c-026d-4fd9-bf43-522f845dacd6	159	H. G.
174c9aab-77c3-4fce-b78b-b75f1662ff80	160	G. B.

1.6 2022-C1-006. New microbiomics algorithms and data analytics in colorectal cancer

Submission reference	New reference	Name and surname initials
d2ae4958-6661-4f73-b11c-db63a87e995a	105	M. A.
c74b79cf-e3ca-4a52-9787-a867ce6dace0	106	M. N.
20b12e18-accd-41d3-8210-e23c276d6287	109	M. A.
dc3d9d84-dd32-4f0f-9904-b32f161d907f	113	A. A.
e99d9544-b4f0-47a4-a042-50edd5ef1c39	122	H. I.
3df5d599-0fcd-4150-b682-385728f0af2f	127	A. W.
e412f472-19dc-4637-9874-fdcd120917e1	128	H. U.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement № 101034261

1.7 2022-C1-007. Automatic animal behavior analysis from video data

Submission reference	New reference	Name and surname initials
e99d9544-b4f0-47a4-a042-50edd5ef1c39	122	H. I.
4094700d-5dbd-445d-ba2c-3a367ed86ca6	129	Z. U. R.
07ff1a76-4136-45a3-8652-b9e48901ff56	130	M. I.
6bd72cf2-70ed-48e5-ae2e-06508595a6a0	134	E. B.
716a86d0-8fa4-481f-ad59-6da1259aedf5	156	R. T.

1.8 2022-C1-008. Advances on Age-related Macular Degeneration treatment response prediction by means of ocular preclinical image analysis

Submission reference	New reference	Name and surname initials
8cd2bd07-89b9-4d0c-9560-0c5770743625	133	N. M.

1.9 2022-C1-009. Wireless virtual sensing for control applications

Submission reference	New reference	Name and surname initials
07ff1a76-4136-45a3-8652-b9e48901ff56	130	M. I.
82967bf5-2e61-46cd-8b99-1fab55e07811	140	M. J. A.
d35a5bee-f1e2-467f-bd3d-0fd37e3c1338	157	D. P. R.
34793d4e-1719-4b66-9a1e-31aaa6283d85	158	H. Z.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement № 101034261

1.10 2022-C1-010. Flexible cure models in data science to predict sustained remission in rheumatoid arthritis

Submission reference	New reference	Name and surname initials
6f028e19-b575-4a93-9b6a-bab95710e14c	123	A. A.
3df5d599-0fcd-4150-b682-385728f0af2f	127	A. W.
0d852a43-fac6-4214-8244-f1de69e3b042	132	B. E. M.C.
4cb4752b-76b8-46b3-aaf2-2faf4f556f96	153	W. A.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement № 101034261

2 Final list of rejected applications

Submission reference	PhD project	Name and surname initials	Motive of rejection
abc159e3-7eaa-483a-9cd1-c9fab56294f2	2022-C1-001 2022-C1-002 2022-C1-010	F. A.	1
0e8330bd-68b0-4745-aa53-1351f7d7641d	2022-C1-001 2022-C1-010	J. J. G.	2
3d6486f8-a7ca-4785-8511-54f02a649769	2022-C1-004	M. S.	1
6fc2949b-dafc-4246-9504-e3d9bbf2b18e	2022-C1-005 2022-C1-010	M. M.	1
b55a6a2f-a54e-4636-b82e-7826c6bf01ec	2022-C1-006	A. U.	1
dbf3b74c-5ª16-4554-a054-1bb1ee2d1d8c	2022-C1-010	M. G. L. P.	1

Motives for rejection:

1. Does not comply with the Early-Stage Researcher stipulation.
2. Does not comply with the MSCA Mobility rule.

A Coruña, 23 June 2022

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