

APRENDIENDO DE ADVANCED GRANT 2020 PRINCIPAL INVESTIGATORS & PANEL MEMBERS

17 Junio 2021



12:45-13h Bienvenida y estadísticas convocatoria Advanced Grant 2020

13-13.45h Physical Sciences & Engineering

- Principal Investigator **Xavier Tolsa**, UAB. GAPT Geometric Analysis and Potential Theory (**PE1**)
- Former Panel Member **María Asensio**, ICMN-CSIC (**PE3**)
- Q&A

14-14.45h Social Sciences & Humanities

- Principal Investigator **Miranda Lubbers**, UAB. PATCHWORK A Network Science Approach to Social Cohesion in European Societies (**SH3**)
- Former Panel Member **Miguel Ángel Delgado**, UC3M (**SH1**)
- Q&A

15-15.45h Life Sciences

- Principal Investigator **Luis Serrano**, CRG. LUNG-BIOREPAIR Engineering a lung bacteria to treat idiopathic lung fibrosis and other non-infectious lung diseases (**LS9**)
- Former Panel Member **José María Gómez Reyes**, EEZA-CSIC (**LS8**)
- Q&A

Estadísticas ERC-2020-AdG

2678 propuestas presentadas en total (22%women)

63 inelegibles (8 de ES)

IPs que presentaron a ERC-2020-SyG call y ERC-2020-AdG

**! Puede pasar igual
en WP2022**

2609 pasan el check de elegibilidad y se evalúan en fase 1

551 pasan a la fase 2 (25% women)

203 financiadas (23% women)

7.8 % tasa de éxito

<https://erc.europa.eu/news/applications-erc-advanced-grants-2020-facts-and-figures>

<https://erc.europa.eu/sites/default/files/document/file/erc-2020-adg-statistics.pdf>

ERC Advanced Grant 2020

Submitted and selected Proposals by Domain



European Research Council

Established by the European Commission

	Submitted Proposals	Selected Proposals
Life Sciences	746	62
Physical Sciences and Engineering	1175	92
Social Sciences and Humanities	757	55
Total	2678	209

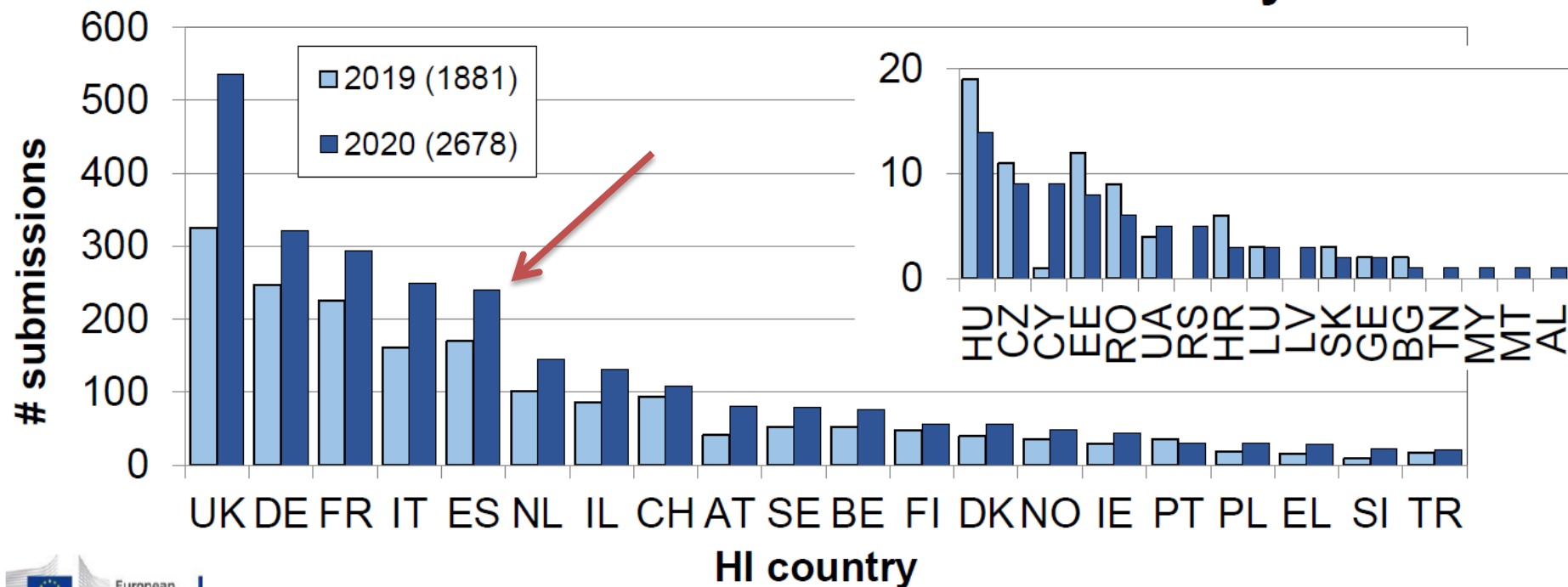
Success rate ~ 8 %

ADG 2019-2020 Submissions by Host country



European Research Council
Established by the European Commission

ADG 2019-2020 Submissions HI country



ERC Advanced Grants 2020

Grantees by Country of Host Institution and Domain

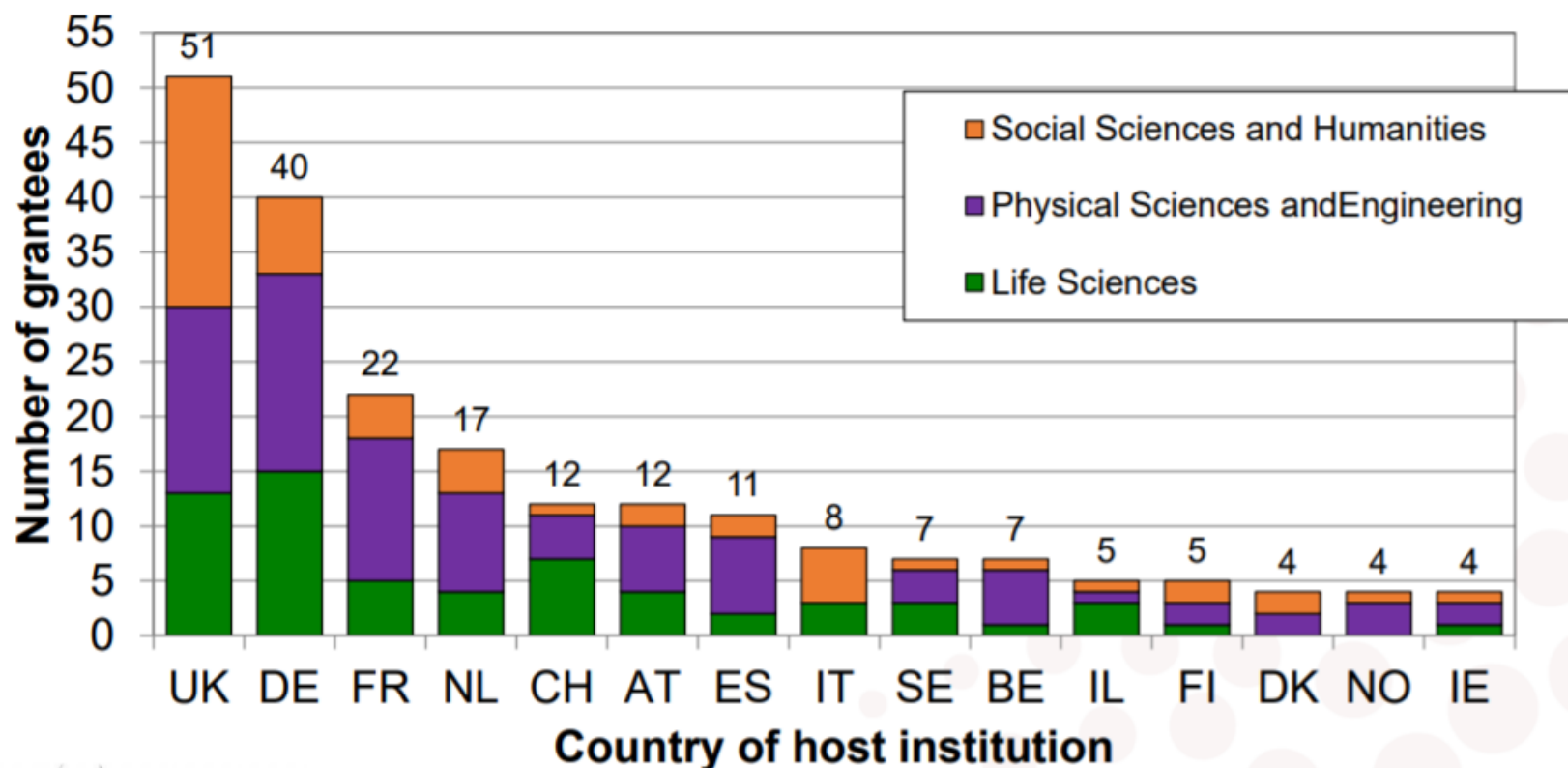
Total 209 grants



European Research Council

Established by the European Commission

14 countries



AdG 2020: Proposals received: Some observations/conclusions



European Research Council
Established by the European Commission

- Large increase in submissions: +42% compared with 2019
Possible reasons:
 - No SyG call in 2021 ERC WP
 - Last ERC call of H2020
 - Last AdG call without interviews
- 63 (2.4%) ineligible proposals including 34 submitted to SyG 2020
- Highest rate of submissions by female applicants in ADG - 22%
 - First time over 20%
- 22% of the applicants have had an ERC grant already
- UK has 64% increase with 536 proposals (20% of the total)
 - Large increase possibly due to lower submissions from UK last year



ERC Evaluation panels

25 panels (10 PE, 9 LS, 6 SH)

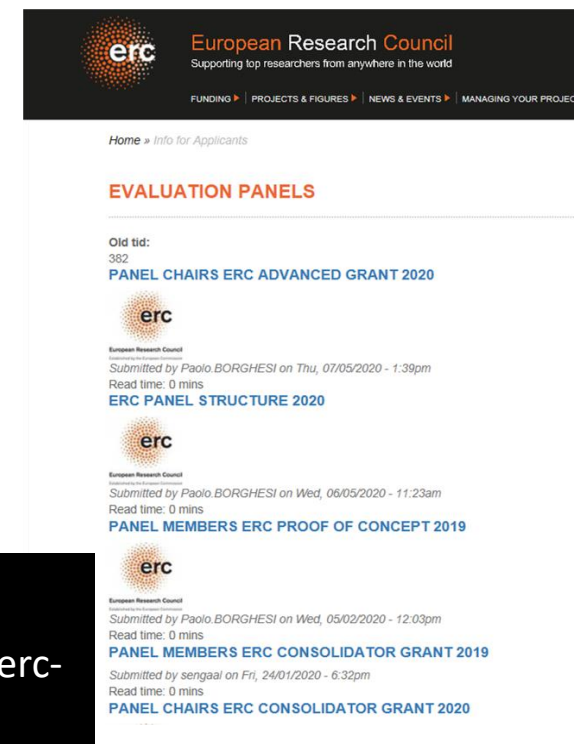
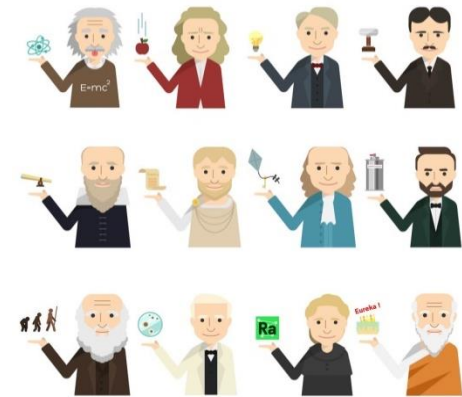
Each ERC panel consists of 1 Panel Chair and 11 to 17 Panel Members who have all been selected by the ERC Scientific Council. The Panel Chair manages and ensures the quality of the evaluation process (consisting of two steps) for the proposals assigned to their panel.

The panels work on the basis of a common '**ERC Guide for Peer Reviewers**'.

The review sessions were carried with the participation of a total of **556 independent experts in Step 1 (33% women)** and **2782 independent experts in Step 2: 368 acting panel members (32% women)and 2414 remote referees (24% women).**

<https://erc.europa.eu/document-category/evaluation-panels>

<https://erc.europa.eu/content/erc-guide-peer-reviewers-applicable-erc-starting-consolidator-grants-erc-work-programme-2021>



Physical Sciences and Engineering domain

Domain	Panel	Evaluated proposals	Main list proposals	Success rate %
PE	PE1	98	8	8.2 %
	PE2	134	11	8.2 %
	PE3	114	8	7.0 %
	PE4	107	8	7.5 %
	PE5	95	8	8.4 %
	PE6	120	9	7.5 %
	PE7	107	8	7.5 %
	PE8	162	13	8.0 %
	PE9	104	8	7.7 %
	PE10	104	7	6.7 %
		1145	88	7.7 %

Spain

	PE1	PE2	PE3	PE4	PE5	PE6	PE7	PE8	PE9	PE10
MAIN LIST	1		1		1	1		3		
RESERVE LIST										
BEYOND BUDGET STEP 2	1	3	4		2	1		2		
REJECTED STEP 2									1	
SATISFACTORY, BEYOND BUDGET	10	4	4	3	7	5	6	8	7	4
REJECTED STEP 1			5	3	1	5	1	6	1	3
Total general	12	7	14	6	11	12	7	19	9	7
Success rate %	8%	0%	7%	0%	9%	8%	0%	16%	0%	0%

Life Sciences domain

Domain	Panel	Evaluated proposals	Main list proposals	Success rate %
LS	LS1	64	7	10.9 %
	LS2	58	4	6.9 %
	LS3	58	5	8.6 %
	LS4	100	8	8.0 %
	LS5	82	7	8.5 %
	LS6	63	5	7.9 %
	LS7	135	11	8.1 %
	LS8	101	8	7.9 %
	LS9	70	5	7.1 %
		731	60	8.2 %

Spain

	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9
MAIN LIST								1	1
RESERVE LIST					1				
BEYOND BUDGET STEP 2								1	
REJECTED STEP 2							2	2	
SATISFACTORY, BEYOND BUDGET	2	4	2	2	1	3	4	5	7
REJECTED STEP 1	1	1	1	2	5		10	1	3
Total general	3	5	3	4	7	3	16	10	11
Success rate %	0%	0%	0%	0%	0%	0%	0%	10%	9%

Source: ERCEA

Social Science and Humanities domain

Domain	Panel	Evaluated proposals	Main list proposals	Success rate %
SH	SH1	73	6	8.2 %
	SH2	137	8	5.8 %
	SH3	106	8	7.5 %
	SH4	122	10	8.2 %
	SH5	152	12	7.9 %
	SH6	143	11	7.7 %
		733	55	7.5 %

Spain

	SH1	SH2	SH3	SH4	SH5	SH6
MAIN LIST			2			
RESERVE LIST						1
BEYOND BUDGET STEP 2						
REJECTED STEP 2	1	2	1			1
SATISFACTORY, BEYOND BUDGET	2	2	3	6	5	5
REJECTED STEP 1		5	8	7	4	10
Total general	3	9	14	13	9	17
Success rate %	0%	0%	14%	0%	0%	0%

Gender distribution

General gender distribution by call for Spain and EU28 in all ERC - Advanced Grant H2020 main calls.

Call year	EVALUATED			SELECTED			SUCCESS RATE		
	AdG			AdG			AdG		
	F	M	Total	F	M	Total	F	M	Total
EU28	2727	12432	15159	285	1299	1584	10%	10%	10%
2014	310	1940	2250	19	173	192	6%	9%	9%
2015	327	1600	1927	52	225	277	16%	14%	14%
2016	391	1982	2373	37	194	231	9%	10%	10%
2017	374	1763	2137	47	221	268	13%	13%	13%
2018	395	1632	2027	43	179	222	11%	11%	11%
2019	348	1488	1836	38	147	185	11%	10%	10%
2020	582	2027	2609	49	160	209	8%	8%	8%

Call year	EVALUATED			SELECTED			SUCCESS RATE		
	AdG			AdG			AdG		
	F	M	Total	F	M	Total	F	M	Total
Spain	222	1052	1274	13	75	88	6%	7%	7%
2014	26	172	198	1	12	13	4%	7%	7%
2015	28	128	156	2	10	12	7%	8%	8%
2016	25	147	172	2	9	11	8%	6%	6%
2017	30	136	166	3	15	18	10%	11%	11%
2018	34	148	182	1	9	10	3%	6%	5%
2019	24	144	168	3	10	13	13%	7%	8%
2020	55	177	232	1	10	11	2%	6%	5%

Source: ERCEA

Extensions to the eligibility window – Advanced Grant call

If a Principal Investigator so chooses, their achievements over a longer period than the past ten years can be considered in the following circumstances which should be highlighted in the CV:

- **For maternity**, the track record considered can be **extended by 18 months**, or if longer by the amount of leave actually taken until the call deadline, **for each child born before or during the last ten years**.
- **For paternity leave**, the track record considered can be extended **by the amount of paternity leave** actually taken until the call deadline for each child born **before or during the last ten years**.
- **For long-term illness** [over 90 days for the PI or a **close family member (child, spouse, parent or sibling)**], clinical qualification or national service for each incident which occurred **during the last ten years**.

Source: ERC WP2021 pag 19,20.

ERC AdG 2021 y 2022

Indicative summary of main calls from the 2021 budget¹

e 2022 budget¹⁷

	Starting Grant	Consolidator Grant	Advanced Grant	Advanced Grant
Call identifier	ERC-2021-StG	ERC-2021-CoG	ERC-2021-AdG	ERC-2022-AdG
Call Opens	25/02/2021	11/03/2021	20/05/2021	20/01/2022
Call closes	24/03/2021	20/04/2021	31/08/2021	28/04/2022
Budget million EUR (estimated number of grants)	619 (413)	633 (317)	626 (250)	555 (223)
Planned dates to inform applicants after each step			28/01/2022 13/05/2022	19/12/2022 03/04/2023
Indicative date for signature of grant agreements			10/09/2022	01/08/2023

Quick Info

not a formal step of the communication process to the applicants, it cannot include the Evaluation Summary Report (ESR)

Presentación Estudio perfiles Bibliométricos

Elaborado Departamento de Estudios e Indicadores Bibliométricos de FECYT sobre las personas beneficiarias en las convocatorias ERC-Advanced Grant 2018-2020.

Mié., 30 de Jun. de 2021 10:00 - 11:00 CEST

<https://register.gotowebinar.com/register/2239681412229527823>