



SAPIENZA
UNIVERSITÀ DI ROMA

Giuditta Carabella

Settore mobilità dei ricercatori e programmi
europei

Area per il Supporto alla Ricerca
SAPIENZA Università di Roma



Call ERC Starting e Consolidator Grant 2024 e servizi offerti da ARI

Programma HORIZON EUROPE

Durata

1 gennaio 2021- 31 dicembre 2027

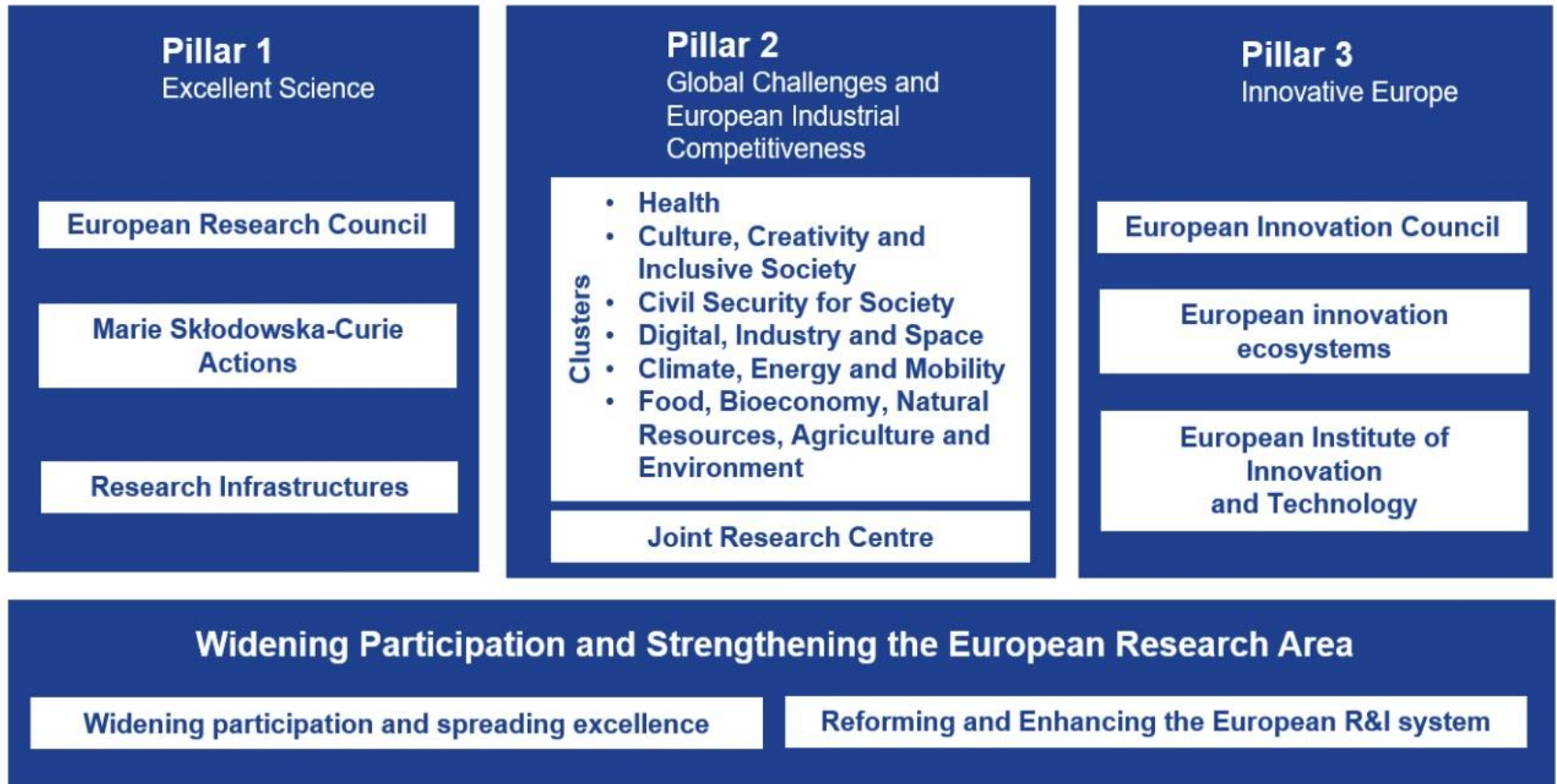
Budget

95 miliardi di euro per il più ambizioso programma di ricerca e innovazione di sempre, finanziato dal tradizionale bilancio comune europeo e dal nuovo Recovery Instrument, Next Generation EU.



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Programma HORIZON EUROPE





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IL PROGRAMMA ERC

<https://erc.europa.eu/>

- ERC finanzia **Principal Investigator di eccellenza** di qualsiasi età e nazionalità che intendono svolgere attività di **ricerca di frontiera** presso una Host Institution situata in uno degli Stati membri dell'UE o dei Paesi associati
- Gli schemi di finanziamento ERC supportano progetti di ricerca **ground-breaking**, innovativi, ad alto rischio e ad alto impatto scientifico
- Durata dei progetti: **fino a 5 anni**
- **Ampia disponibilità finanziaria** (elevato valore economico del grant e rimborso al 100% dei costi)
- Possono essere presentate proposte in tutti i settori e le aree scientifiche (approccio **curiosity driven** e **bottom-up**)



Profilo di un PI ERC Starting Grant

- **Leader emergenti**
- **tra i 2-7 anni dopo il PhD**
(tra il 1 gennaio 2017 e il 31 dicembre 2021 incl.)



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Ampliamento della finestra temporale

Maternity: 18 months extension for each child born before or after the date of the successful defence of their first PhD degree. If the applicant can document a longer total maternity leave, the eligibility period will be extended by the documented amount of actual leave(s) for all children taken before the call deadline.

Paternity: extension by the documented time of paternity leave taken before the call deadline for each child born before or after the date of the successful defence of their first PhD degree.

Long-term illness or national service: extension by the documented amount of leave taken by the Principal Investigator before the call deadline for each incident, which occurred after the date of the successful defence of their first PhD degree.



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Clinical training: extension by the documented amount of clinical training received by the Principal Investigator after the reference date of the first eligible degree and before the call deadline, up to a maximum of 4 years.

Natural Disaster: extension by the documented time of a Principal Investigator's inability to work³⁴ before the call deadline due to a natural disaster, which occurred after the date of the successful defence of their first PhD degree.

Seeking Asylum: extension by the documented time of the Principal Investigator's inability to work before the call deadline due to seeking asylum, which occurred after the date of the successful defence of their first PhD degree.



ERC Starting Grant call 2024

- Data pubblicazione call: **11 luglio 2023**
- Data scadenza call: **24 ottobre 2023**
- Budget totale call StG 2024: **601 mil euro**
- Numero stimato di grant finanziati: **387**
- Importo massimo per singolo grant: **1,5 mil euro**



Profilo di un PI ERC Consolidator Grant

- Talenti già affermati
- tra i 7-12 anni dopo il PhD
(tra il 1 gennaio 2012 e il 31 dicembre 2016 incl.)



ERC Consolidator call Grant 2024

- Data pubblicazione call: **12 settembre 2023**
- Data scadenza call: **12 dicembre 2023**
- Budget totale call CoG 2024: **584 mil euro**
- Numero stimato di grant finanziati: **291**
- Importo massimo per singolo grant: **2 mil euro**



ERC Advanced call Grant 2024

- Data pubblicazione call: **29 maggio 2024**
- Data scadenza call: **29 agosto 2024**
- Budget totale call AdG 2024: **578 mil euro**
- Numero stimato di grant finanziati: **237**
- Importo massimo per singolo grant: **2,5 mil euro**



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PRESENTAZIONE DI UNA PROPOSTA ERC

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>

- Call description, con link a topics e **submission service**
- Call documents, tra cui il WP e la **Guide for Applicants**
- Get support (help-desk, NCP, Partner Search ecc..)



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- **Parte A**
 - Informazioni generali sul PI, dati amministrativi della Host Institution, budget, Ethic issues, ecc..
- **Parte B.1**
 - Sinossi della proposta scientifica (max. 5 pagine)
 - Curriculum Vitae e Track record (max. 4 pagine)
- **Parte B.2**
 - Proposta scientifica (max. 14 pagine):
Stato dell'arte e obiettivi
Metodologia
- **Documentazione di supporto**
 - Host Institution Binding Statement of Support (a firma Direttore di Dipartimento)
 - Certificato di Dottorato (per StG e CoG)
 - Certificati attestanti eventuali career break.



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1) Extended Synopsis:

This should be a concise presentation of the full scientific proposal, with particular attention to the ground-breaking nature of the research project and the feasibility of the outlined scientific approach. At step 1 the full scientific proposal is not assessed so all essential information must be covered in the synopsis. The applicant will choose a primary evaluation panel and may also indicate a secondary evaluation panel. The applicant should indicate when he or she believes that the proposal is of a crosspanel.



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2) Curriculum Vitae:

The CV should include the standard academic and research record as well as a succinct "funding ID" which must specify any current research grants and their subject, and any on-going application for work related to the proposal. Any research career gaps and/or unconventional paths should be clearly explained so that they can be fairly assessed by the evaluation panels.



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3) Track Record:

Each of the Principal Investigator must provide a list of achievements reflecting their track record.



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4) Scientific Proposal:

Description of the scientific and technical aspects of the project, demonstrating the groundbreaking nature of the research, its potential impact and research methodology.



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Minimum percentage of the working time of a Principal Investigator that must be spent

- On the ERC project: **50% STG – 40% COG – 30% ADG**
- In an EU Member State or Associated Country: **50%**



LA VALUTAZIONE

The panels will **primarily** evaluate:

the ground-breaking nature, ambition, and feasibility of the research project.

At the same time, the panels will evaluate:

the intellectual capacity, creativity, and commitment of the Principal Investigator(s), with a focus on the extent to which the Principal Investigator(s) has the required scientific expertise and capacity to successfully execute the project.



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- La procedura di valutazione è affidata a **25 panel** di valutazione articolati in **3 principali aree scientifiche** di ricerca:
 - Life Sciences - LS
 - Physical Sciences and Engineering – PE
 - Social Sciences and Humanities – SH
- Budget ripartito proporzionalmente tra i Panel sulla base del budget delle domande pervenute per garantire lo stesso success rate tra i 3 panel



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At step 1, the extended synopsis and the Principal Investigator's track record and CV will be assessed (and not the full scientific proposal).



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At step 2, the complete version of the retained proposals will be assessed (including the full scientific proposal).

The allocation of the proposals to the various panels will be based on the expressed preference of the applicant Principal Investigator.

Proposals may be allocated to a different panel with the agreement of both Panel Chairs concerned.

The panel to which a proposal is allocated may request additional reviews by appropriate members of other panel(s) or additional remote evaluators.



Step 3

Principal Investigators whose proposals are retained for step 2 of the evaluation will be invited for an **interview** to present their proposal to the evaluation panel meeting.

***SAPIENZA FINANZIA LA PARTECIPAZIONE A TRAINING COURSES
PER LA SPECIFICA PREPARAZIONE DELL'INTERVIEW***



SCORES

At the end of **step 1** of the evaluation, the proposal will receive one of the following scores:

- **A** invited is of excellent quality and ranked sufficiently high to pass to step 2 of the evaluation;
- **A** not invited is of excellent quality but not ranked sufficiently high⁵⁸ to pass to step 2 of the evaluation;
- **B** is of high quality but not sufficient to pass to step 2 of the evaluation;
- **C** is not of sufficient quality to pass to step 2 of the evaluation.



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At the end of **step 2** of the evaluation the proposal will receive one of the following scores:

- **A** is of sufficient quality to pass to step 3 of the evaluation
- **B** is of high quality but not sufficient to pass to step 3 of the evaluation



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At the end of **step 3** of the evaluation the proposal will receive one of the following scores:

- **A** fully meets the ERC's excellence criterion and is recommended for funding if sufficient funds are available
- **B** meets some but not all elements of the ERC's excellence criterion and will not be funded



Limiti alla risottomissione delle proposal

- *Restrictions on applications will apply to the 2023 calls based on the outcome of the evaluation of previous calls*

B *allo step 1 -> non eligible alla call successive*

C *allo step 1 -> non eligible alle call dei due anni successivi*



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- **Read carefully the Guide for Applicants!!!**
- Start writing your proposal early enough to submit it to external opinions
- Make your application easy to read
 - Identify your aims and hypotheses right at the beginning
 - Use tables and diagrams (legible in black and white)
 - Emphasise particularly important sentences using appropriate formatting and highlighting
- Be ambitious, but avoid sounding unrealistic
- Follow the formatting rules and page limits



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- Make yourself familiar with the Electronic Proposal Submission Service
- Find out, if possible, who has recently received funding in your field
- Choose a memorable acronym
- Provide a clear, concise work plan, giving details of intermediate goals. Use, if applicable, Work Package approach
- Provide alternative strategies to mitigate risks;
- Clearly explain how you will manage your project and disseminate the results
- Include a Gantt chart to illustrate the project schedule



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SAPIENZA'S SUPPORT SERVICES



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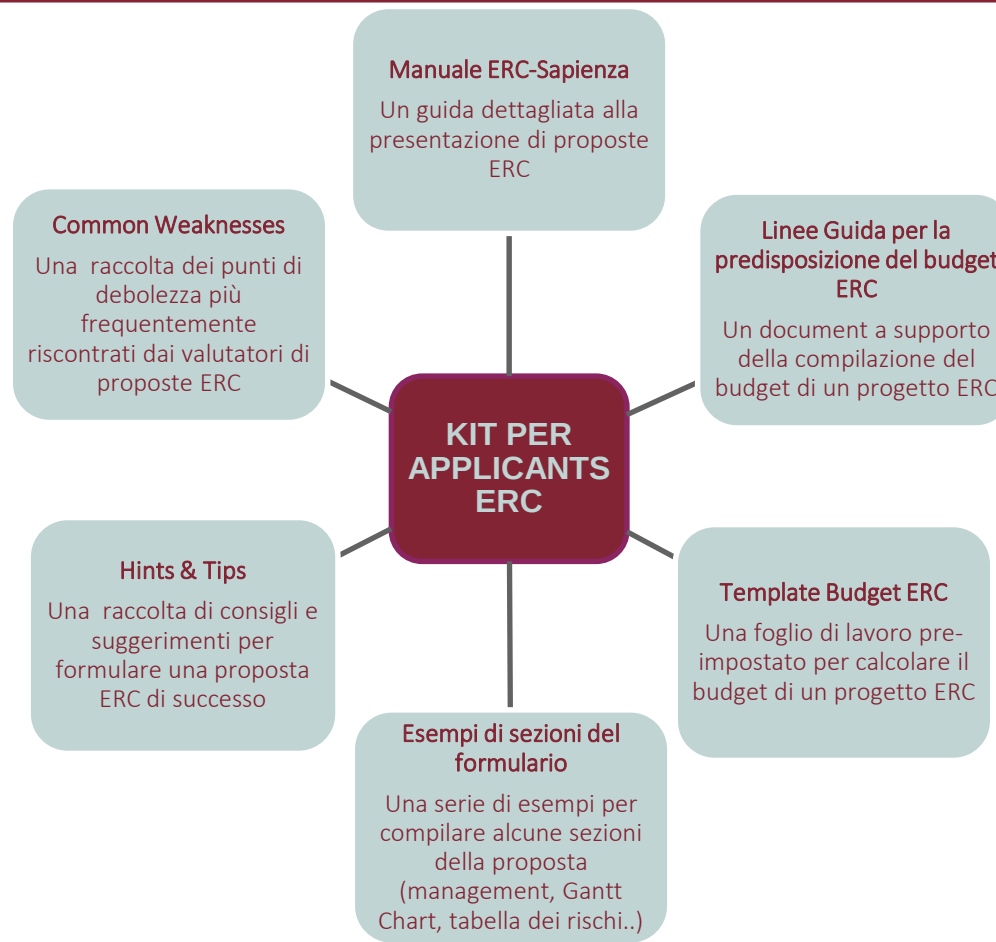
SERVIZI PRE-AWARD





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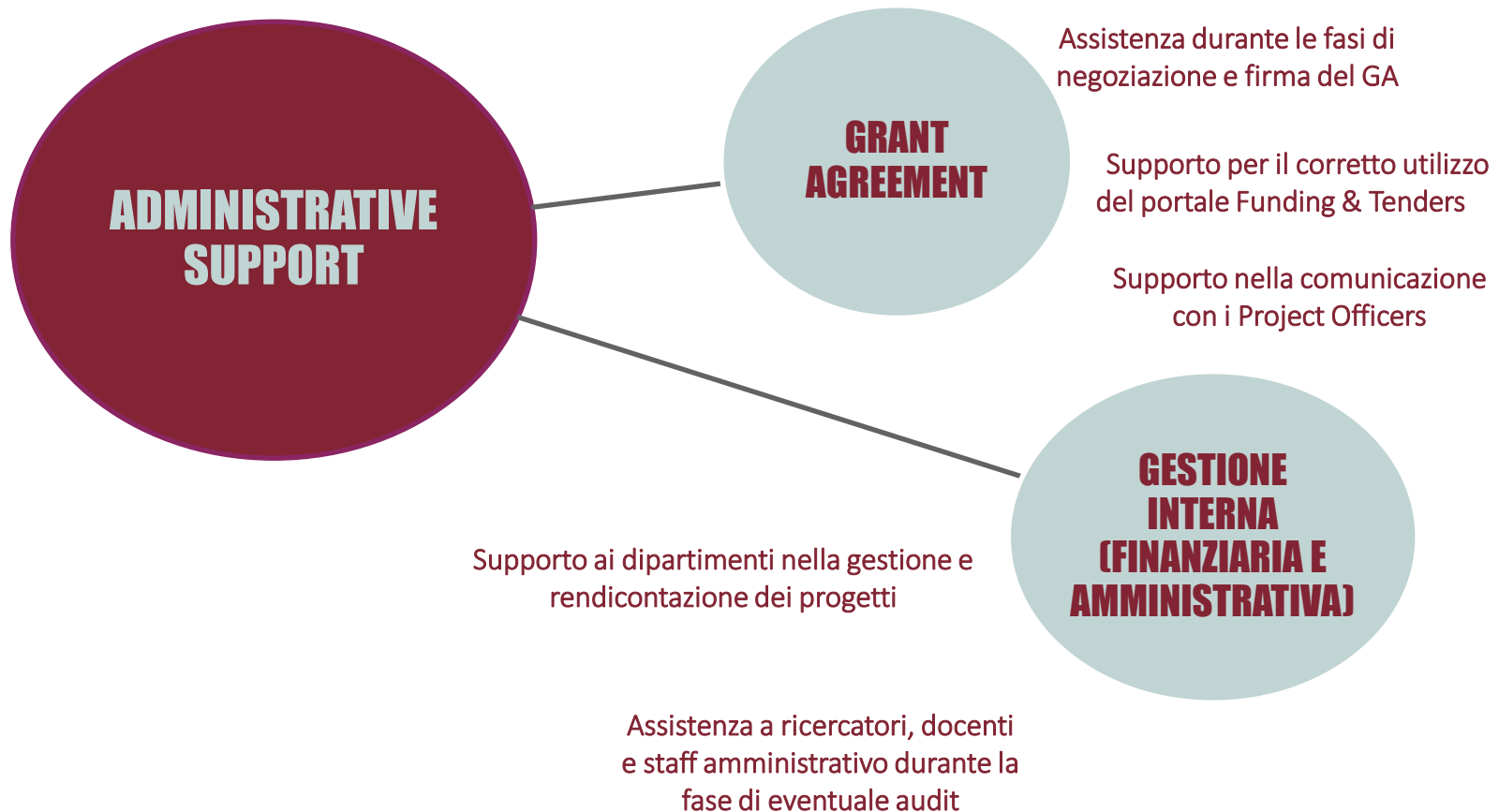
SERVIZI PRE-AWARD





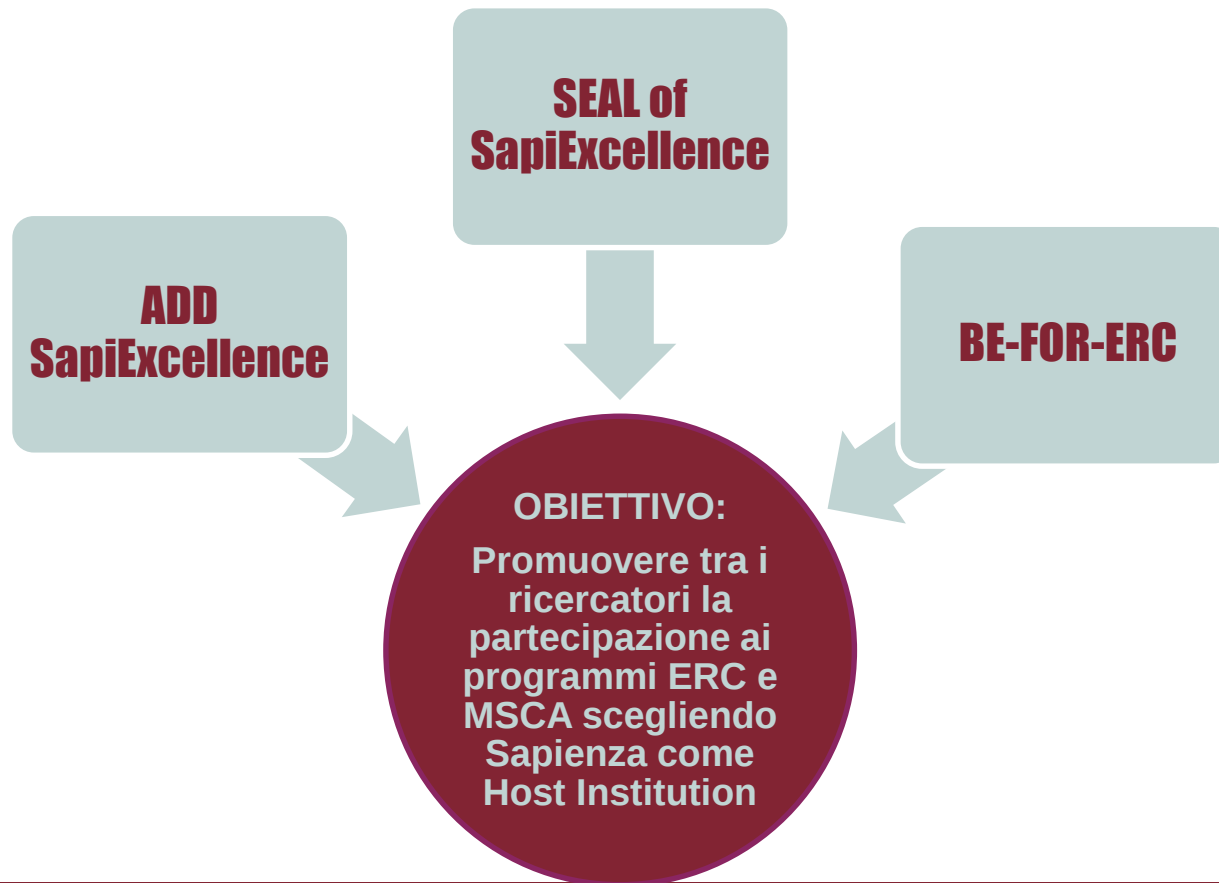
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SERVIZI POST-AWARD





IL PROGRAMMA «SAPIEXCELLENCE»





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IL PROGRAMMA «SAPIEXCELLENCE»

ADD SapiExcellence

Obiettivo: estendere di un anno la durata delle attività di ricerca di progetti MSCA (IF o ITN) in via di conclusione.

Allocazione: fellowships di € 50.000 ognuna (€40.000 per il salario + €10.000 per costi di ricerca)

PUBBLICAZIONE
BANDO:
Gennaio/febbraio

SEAL of SapiExcellence

Obiettivo: finanziare la ricerca di applicants MSCA-IF che hanno ottenuto il Seal of Excellence (score>85)

Allocazione: fellowships di € 50.000 ognuna (€40.000 per il salario + €10.000 for costi di ricerca)

PUBBLICAZIONE
BANDO:
marzo/aprile

BE-FOR-ERC

Obiettivo: finanziare ricercatori di eccellenza senza una posizione permanente in Sapienza per sottoporre una proposta ERC con Sapienza come HI

Allocazione: fellowships di € 50.000 ognuna (€40.000 per il salario + €10.000 for costi di ricerca)

PUBBLICAZIONE
BANDO:
aprile/maggio



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IL PROGRAMMA «SAPIEXCELLENCE»





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NUOVA AZIONE SEED-ERC

*A partire dal 2021 Sapienza ha implementato una nuova azione del programma Sapiexcellence, denominata **SEED-ERC**, che prevede l'erogazione di un finanziamento ad hoc per chi presenti, nell'ambito delle call ERC StG e CoG una proposal di eccellenza scientifica non finanziata per limiti di budget.*



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GRAZIE PER L'ATTENZIONE!

Giuditta Carabella

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europei

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