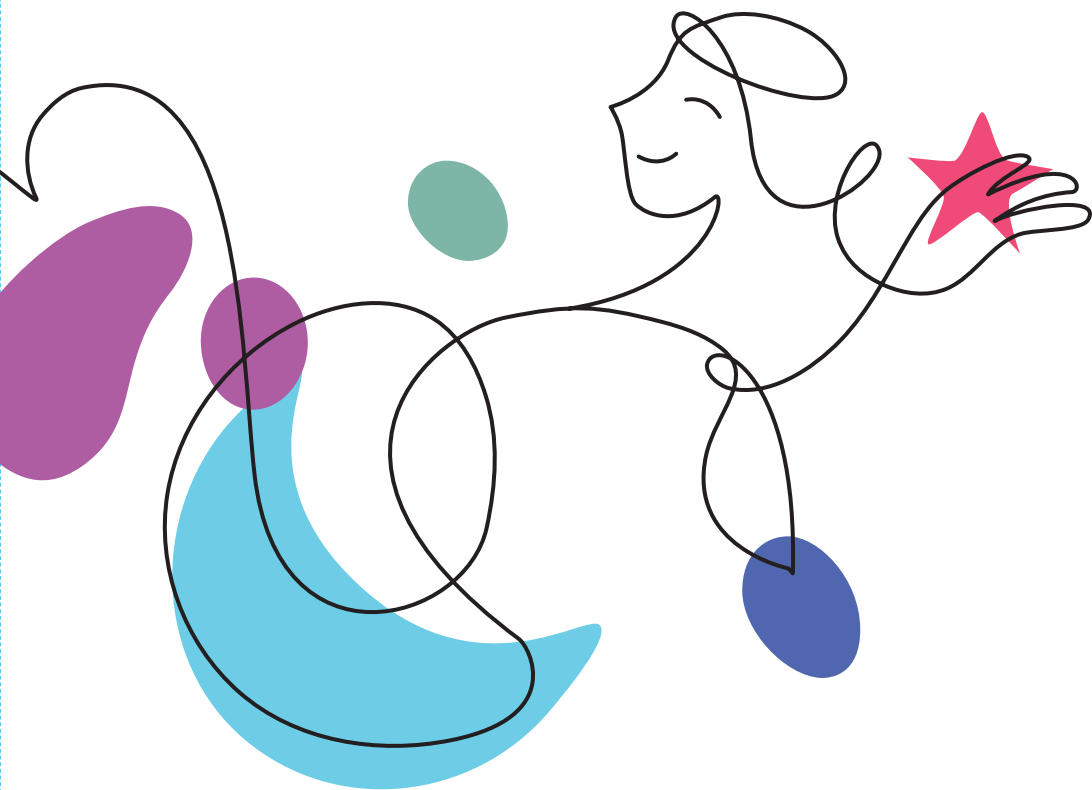


ICREAMEMOIR2023

www.icrea.cat/memoir2023

the
ESSENCE of
EXCELLENCE



What is the essence of
excellence in science?

What is that irreplaceable
element?

The essence of excellence in science is people

ICREA brings together a
global community of more
than 280 researchers and
empowers them to strive
for excellence, free from
political pressures or external
influences.

285

ICREA Research Professors

134

in universities

122

in CERCA centres

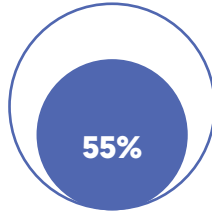
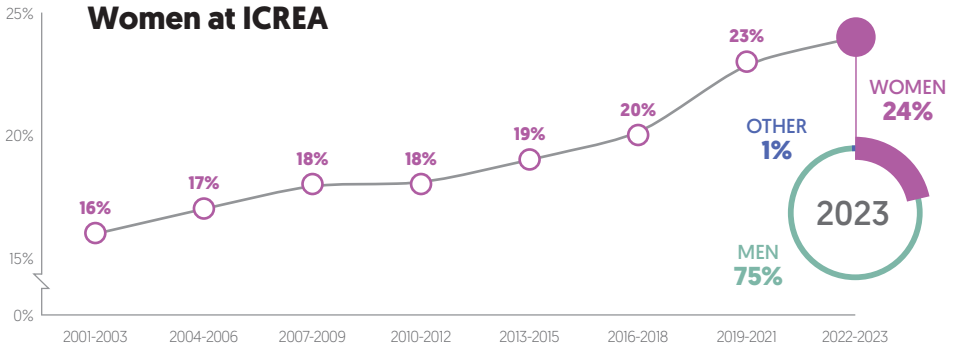
15

in CSIC centres

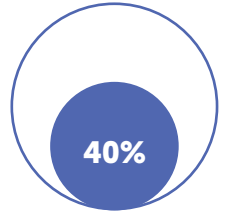
14

in other institutions

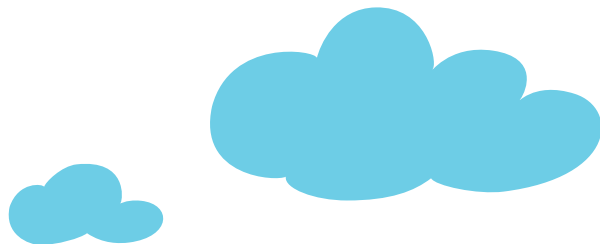
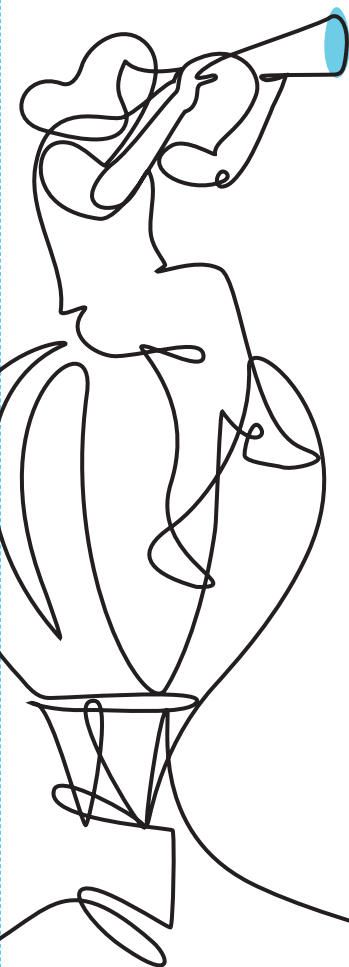
ICREA is committed to diversity in science, providing opportunities and funding, welcoming researchers from around the world.



Coming from abroad



Non nationals

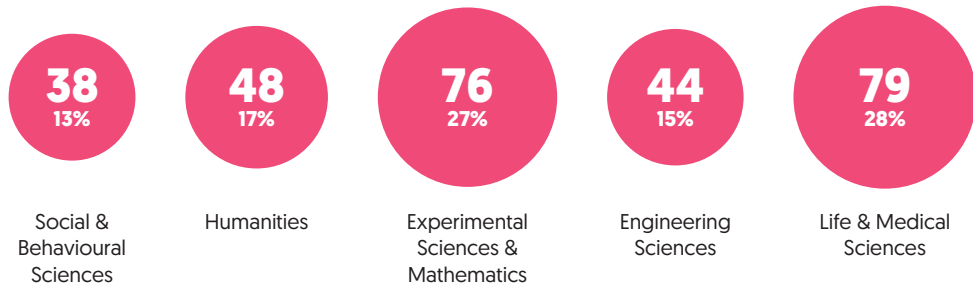


The essence of ICREA

Every year, ICREA offers tenured positions to talented researchers from all over the world to come and work in Catalonia.

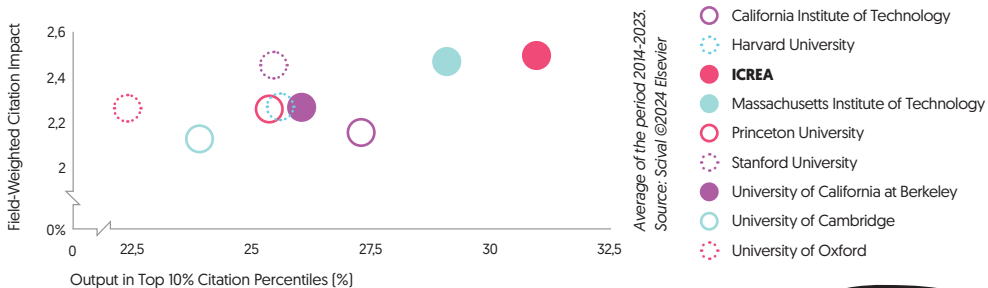
In fields from philosophy to astrophysics, these positions have become benchmarks of global academic excellence.

ICREAs in every area



Citations and impact

One third of the publications from ICREA researchers rank amongst the top 10% most cited



ICREA researchers can pursue their work at the host institutions that best fit their research interests. Full respect for freedom of research allows ICREA scientists to push the frontiers of knowledge and find new paths to progress.

Top 1% most cited researchers worldwide by Clarivate



Josep Dalmau
FRCB-IDIBAPS



Gustavo Deco
UPF



Markus Donat
BSC-CNS



Frank Koppens
ICFO



Josep Maria Llovet
FRCB-IDIBAPS



Maurizio Mencuccini
CREAF



Sergei Odintsov
ICE-CSIC

Source:
*Highly Cited
Researchers TM,*
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2023 at a glance

There is no real division between pure and applied science. There is only science, which changes the way we understand ourselves and the universe – and transforms the way we live.

FUNDS

147M€

Competitive funding raised

Totalling **42** companies with a market value of **310M€** and employing **198** people

BUSINESS

2

New spin-off companies created

JO

6.

Each ICREA average o

BS
6

A funded an
of 6.6 jobs

EDUCATION

182

PhD theses
defended

OPPORTUNITIES

3

New technologies
licensed

ICREA researchers keep raising new funding, creating new research positions, bringing new technologies to market and embodying the essence of excellence in science.

Totalling **126**
technologies licensed
to **70** companies

Honours and awards

These are some of the ICREA Research Professors who received awards in 2023



Eduard Batlle

Medalla de Oro de Cruz Roja.
Premio Constantes y Vitales a la Mejor
publicación biomédica del año



Maria Carme Belarte Franco

Membre Numerari de l'Institut
d'Estudis Catalans



Cedric Boeckx

Elected Member of the Academia
Europaea



Xavier Cabré Vilagut

Frontiers of Science Award 2023 by
the Chinese government



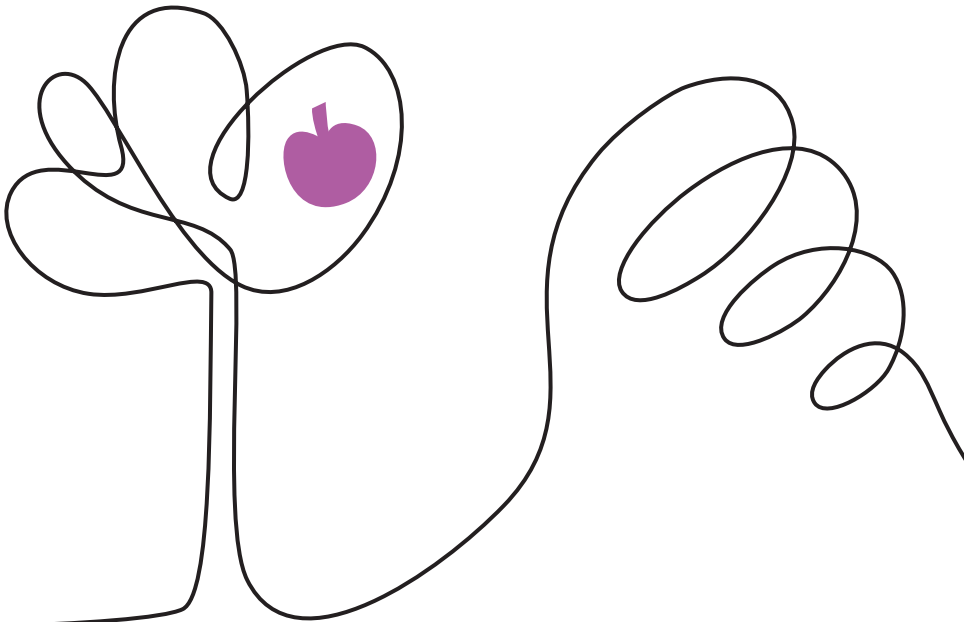
Rebekah Clements

2023 Vandervort Prize from the
Society for Military History



Josep Dalmau

The Camillo Golgi Award from the
European Academy of Neurology





Manel Esteller

Elected Member of the Royal European Academy of Doctors



Manuel Irimia

Premio Fundación Jesús Serra de Investigación Básica



Nùria López-Bigas

Premio Fundación Lilly de Investigación Biomédica Preclínica 2023



Daniel Maspoch Comamala

Premio Rei Jaume I de Nuevas Tecnologías



Marco Milán

Elected EMBO Member



Sergey Odintsov

World n8 Highly Ranked Scholar in Astronomy during lifetime and n1 in Spain according to ScholarGPS



Diana Roig

Full Member of the Academia Joven de España



Xavier Ros Oton

Frontiers of Science Award 2023 by the Chinese government



Samuel Sánchez

Premio Constantes y Vitales al Joven Talento en Investigación Biomédica



Arnau Sebè-Pedrós

EMBO Young Investigator

ERC grants awarded

Consolidator grants



Ruben Durante
UPF



Marc Güell
UPF



Jelena Radjenovic
ICRA



Xavier Ros Oton
UB

Advanced grants



Morgan Mitchell
ICFO



Emilio Palomares
ICIQ



Barbara Rossi
UPF



Iñaki Ruiz-Trillo
IBE-CSIC



Jeroen van den Bergh
UAB

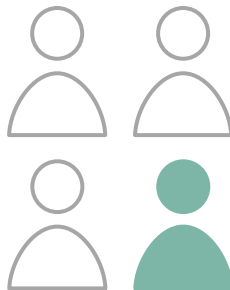
Synergy grants



Wolfram Hinzen
UPF



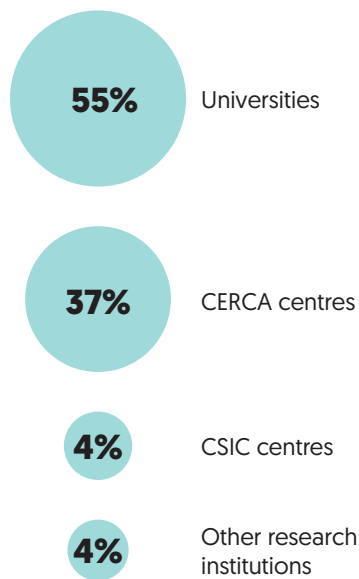
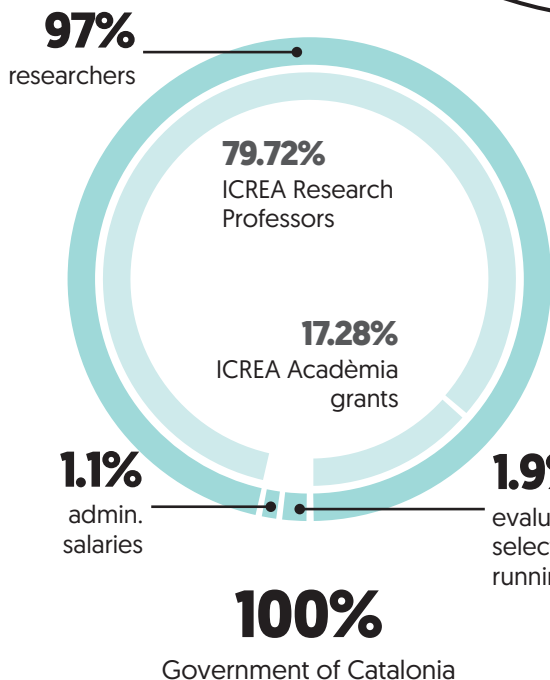
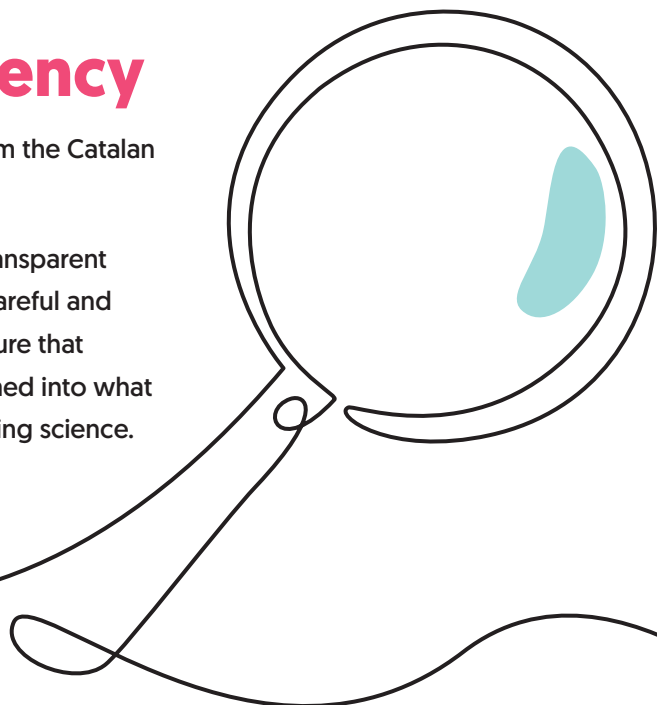
**One in four ICREA
Research Professors has
an active ERC grant**



Transparency

Our funding comes from the Catalan government.

We are proud of our transparent record of using it in a careful and considered way to ensure that resources are transformed into what matters most: outstanding science.





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icrea@icrea.cat · www.icrea.cat



Generalitat de Catalunya
Government of Catalonia

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Fundació Catalana per a
la Recerca i la Innovació