## Excellence, n.

the state or fact of excelling in the possession of chiefly merit, skill, virtue, worth...

### ICREA is an institution created by the Catalan government in 2001 to meet the specific needs of our research system.

ICREA's mission is to attract and retain outstanding researchers from all over the world in order to increase the impact and global visibility of Catalan universities and research centres.

Science is a universal human enterprise, and each research system must find its own path to success.

/ ICREA has succeeded in bringing together one of the most influential research communities in the world.



# eXceptional, adj. ℰ n.

of the nature of or constituting an exception; out of the ordinary, unusual, special.

> ICREA brings together a global community of nearly 300 researchers and empowers them to strive for excellence. free from political pressures or external influences.

Throughout their careers, these researchers are regularly evaluated by an external, independent promotion committee.

299

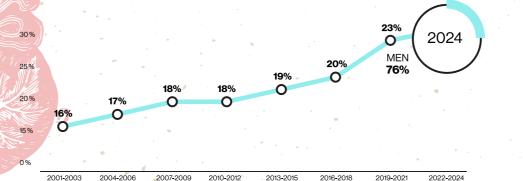
ICREA Research Professors

142 in universitie

126 in CERCA centres

15 in CSIC centres

16 in other institutions ICREA is an institution committed to diversity and inclusion, increasing opportunities for women in science and welcoming researchers from all backgrounds to foster a diverse, equitable and inclusive research system.



Women at ICREA

Commitment, n.

activity, etc.; the act of devoting

# futurE, adj. & n.

that which is yet to be; existing or occurring after the present time. Often used to qualify a noun. indicating a person or thing expected to become what th noun denotes.

### ICREAs in every field



Social & Behavioural Sciences

Experimental Sciences & Mathematics

Engineering Sciences

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

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

FRCR-IDIBAPS

Maurizio Mencuccini

### **Leading**, adj.

going or moving ahead; guiding or or prominence; foremost or highest

### Citations and impact

ICREA researchers are able to

pursue their work at the host

institutions that best match

their research interests. Full

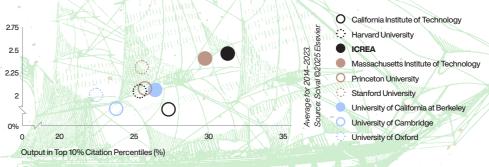
respect for freedom of research

allows ICREA scientists to push

back the frontiers of knowledge

and find new paths to progress.

One third of publications by ICREA researchers rank in the top 10% of the most cited.



### ICREAs ranked among the top 1% most cited researchers worldwide by Clarivate



Josep Dalmau FRCB-IDIBAPS

Markus Donat



Frank Koppens

Highly Cited Researchers TM, © 2025 Clarivate

There is not dividing line between pure and applied science: there is only science. which changes the way we understand ourselves and the universe – and transforms the

**FUNDS** 

€160м

way we live.

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

> Each ICREA funded an average of 6.7 jobs

> > **EDUCATION**

PhD theses

BUSINESS

These companies have raised

€405M and employ 263 peopl

ICREA has created over 42 spin-off companies of which **34** are active and growin

New licensed sold. Totaling **145** technologies icensed to 71 companies

**TECHNOLOGIES** 

### sustainabLe, n.

capable of meeting the needs of the ability of future generations to meet their own needs.





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# Honours and awards

These are some of the ICREA Research Professors who received awards in 2024



Member of the American Academy

of Arts and Sciences

shinE, v.

(of a heavenly body or a source of

light) to emit bright light; to give off

light that illuminates; to be radiant.

**Frederic Bartumeus** World Summit Award 2023



Tomàs Marquès Bonet

Premi Ciutat de Barcelona 2023

EMBO Member. Premi Nacional de Recerca 2023



**Ruben Martin Romo** 

Medalla de la Real Sociedad

Española de Química (RSEQ)

Arben Merkoçi

Member of the European Academy

of Sciences



Member of the Academia Europaea



Investigación para Jóvenes

'María Teresa Toral' 2023

**Xavier Ros Oton** 

Premio Nacional de

Investigación para Jóvenes

'María Andresa Casamayor' 2023

M. Ángeles Serrano

Elected Fellow of the American

Physical Society.

Elected Fellow of the Network \* Science Society

Josep Quer Villanueva Premio Nacional de Member of the Academia Europaea

Carme Rovira Virgili Membre electe de la Reial Acadèmia

de les Ciències i Arts de Barcelona







Premi Nacional de Recerca al Talent



María Victoria Sánchez-Vives



Member of the Academia Europaea







scieNce, n.

the intellectual and practical study

observation and experimentation.

of natural phenomena through

Medalla de la Real Sociedad Español de Física-Fundación BBVA



One in three ICREA Research Professors has an active ERC grant





Consolidator grants

**ERC** grants awarded

to conduct systematic investigation or inquiry in order to contribute to knowledge of a theory,

### Advanced grants





















from the Catalan government.

We are proud of our transparent track record of using these funds in a careful and considered way to ensure that resources are channelled into what matters most. outstanding science.

Our funding comes entirely





selection and running costs

100% Government of Catalonia CSIC centres

Other research

CERCA

transparEncy, n. the quality of allowing light to pass







ICREAMEMOIR2024

www.icrea.cat/memoir2024





