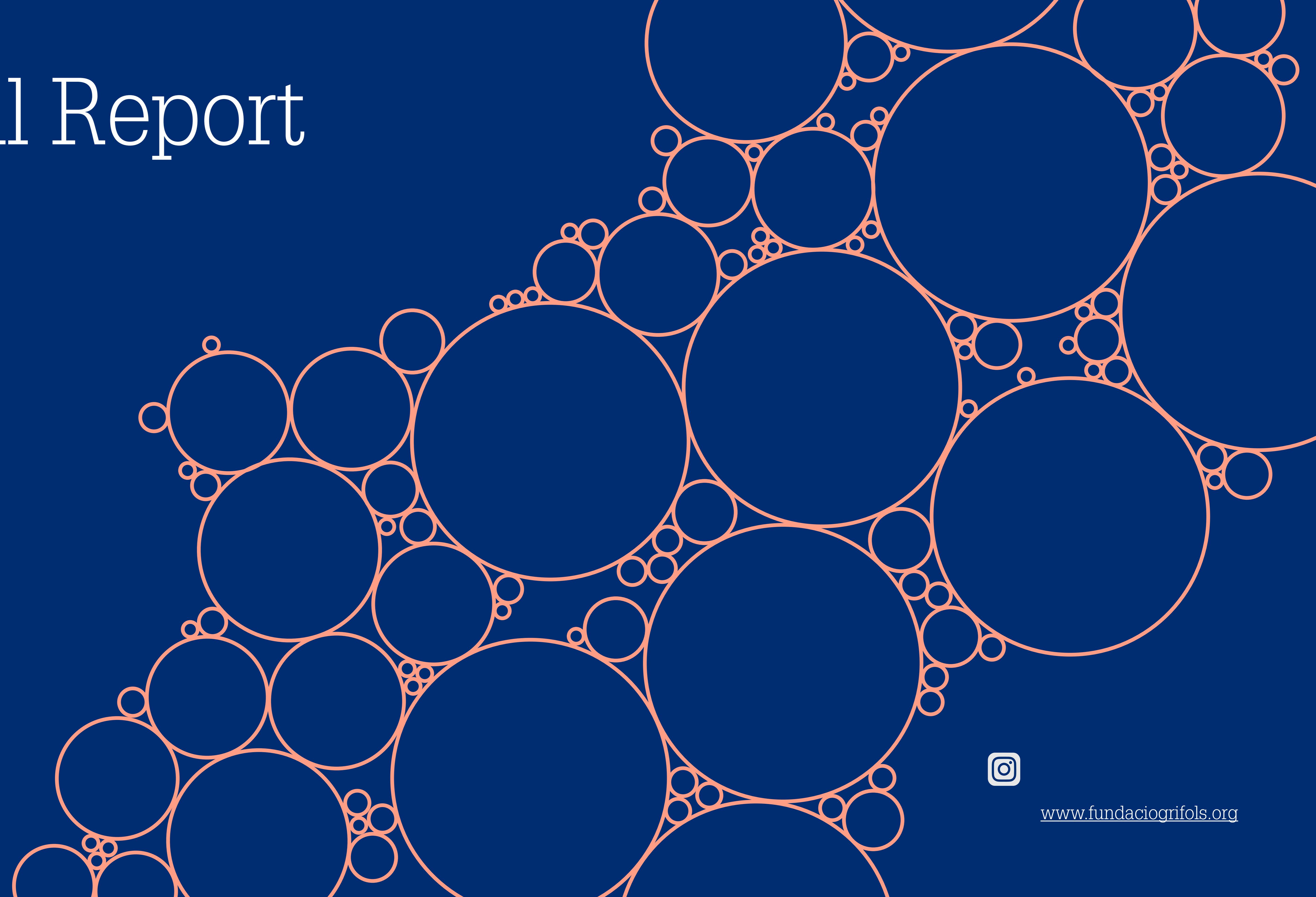


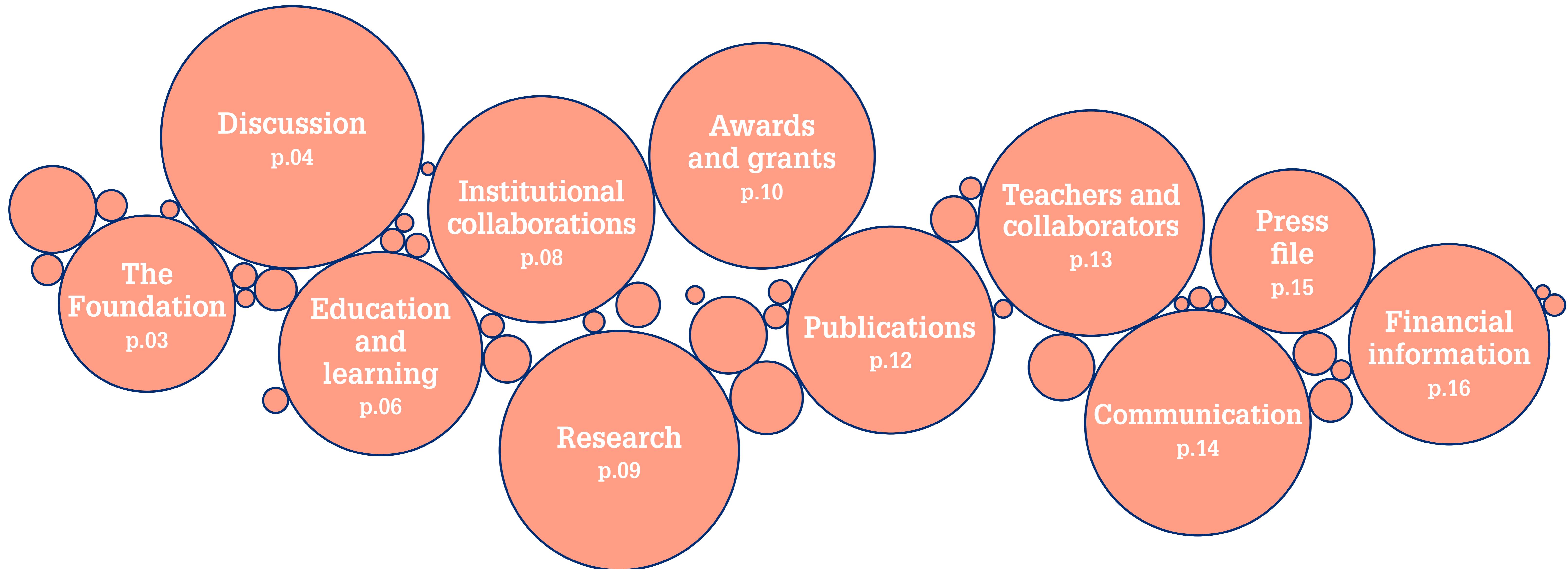
# Anual Report 2020

FUNDACIÓ  
**VÍCTOR  
GRÍFOLS  
i LUCAS**



[www.fundaciogrifols.org](http://www.fundaciogrifols.org)

# Index



# 01.

# The Foundation

## President

### **Victòria Camps**

Professor of Moral Philosophy and Politics at the Autonomous University of Barcelona

## Vice-president

### **Marc Antoni Broggi**

Surgeon and President of the Bioethics Committee of Catalonia

## Treasurer

### **Manuel Canivell**

Doctor and former Scientific Director of Grifols, S.A

## Members

### **Neal Ball**

Founder and Honorary President of the American Refugee Committee

### **Maria Blasco**

Director of National Centre for Cancer Research (CNIO) and Head of the Telomeres and Telomerase Group

### **Montserrat Busquets**

Former Senior Lecturer at the School of Nursing at the University of Barcelona

### **Ignacio Calero**

Lawyer with Osborne Clarke, SLP

### **Xavier Carné**

Pharmacologist. Former Head of the Clinical Pharmacology Service of the Hospital Clínic, Barcelona

The aim of the **Víctor Grífols i Lucas Foundation** is to promote the study and development of bioethics in relation to human health and the life sciences.

The Foundation's Board of Trustees has 13 members:

## Management

### **Núria Terribas**

Director General

### **Maria Ferrer**

Project Coordinator

### **Sílvia Perabá**

Secretarial and Administrative Manager

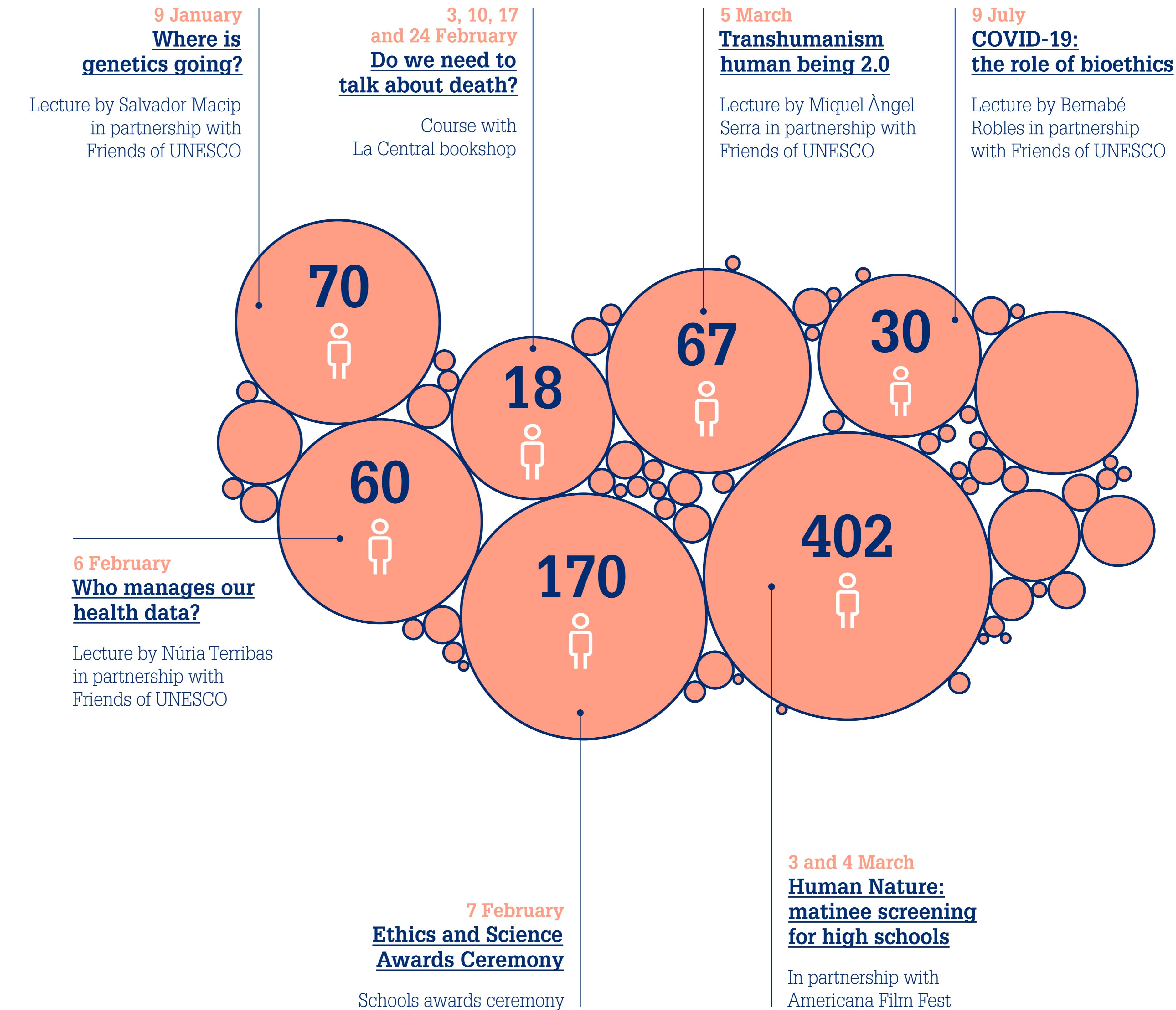
### **Pau Valls**

Project Assistant

# 02.

# Discussion

The Foundation organizes workshops, lectures and seminars with the aim of deepening society's understanding of ethical issues.



# 02.

# Discussion

## Photographic gallery



Conference “**COVID-19: the role of bioethics**” headed by Bernabé Robles in partnership with Amics de la UNESCO Barcelona.

### Ethics and Science Awards Ceremony.



Conference “**Where is genetics going?**” headed by Salvador Macip in partnership with Amics de la UNESCO Barcelona.



Conference “**Who manages our health data? Where now for medicine and drugs?**” headed by Núria Terribas in partnership with Amics de la UNESCO Barcelona.



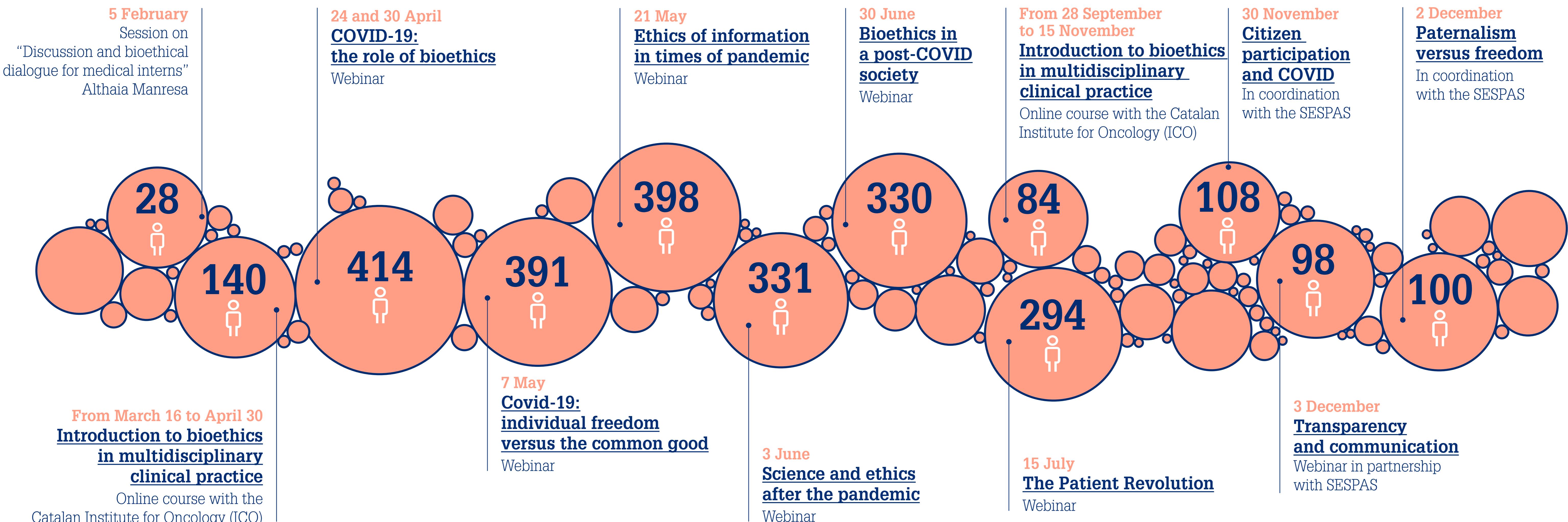
**Ethics and Science Awards Ceremony.**

# 03.

# Teaching and Learning

## Grífols Foundation Chair of Bioethics at UVIC-UCC

The Chair of Bioethics, directed by the Foundation at the University of Vic-UCC, covers the full scope of the Foundation's research and educational activities.



# 03.

# Teaching and Learning

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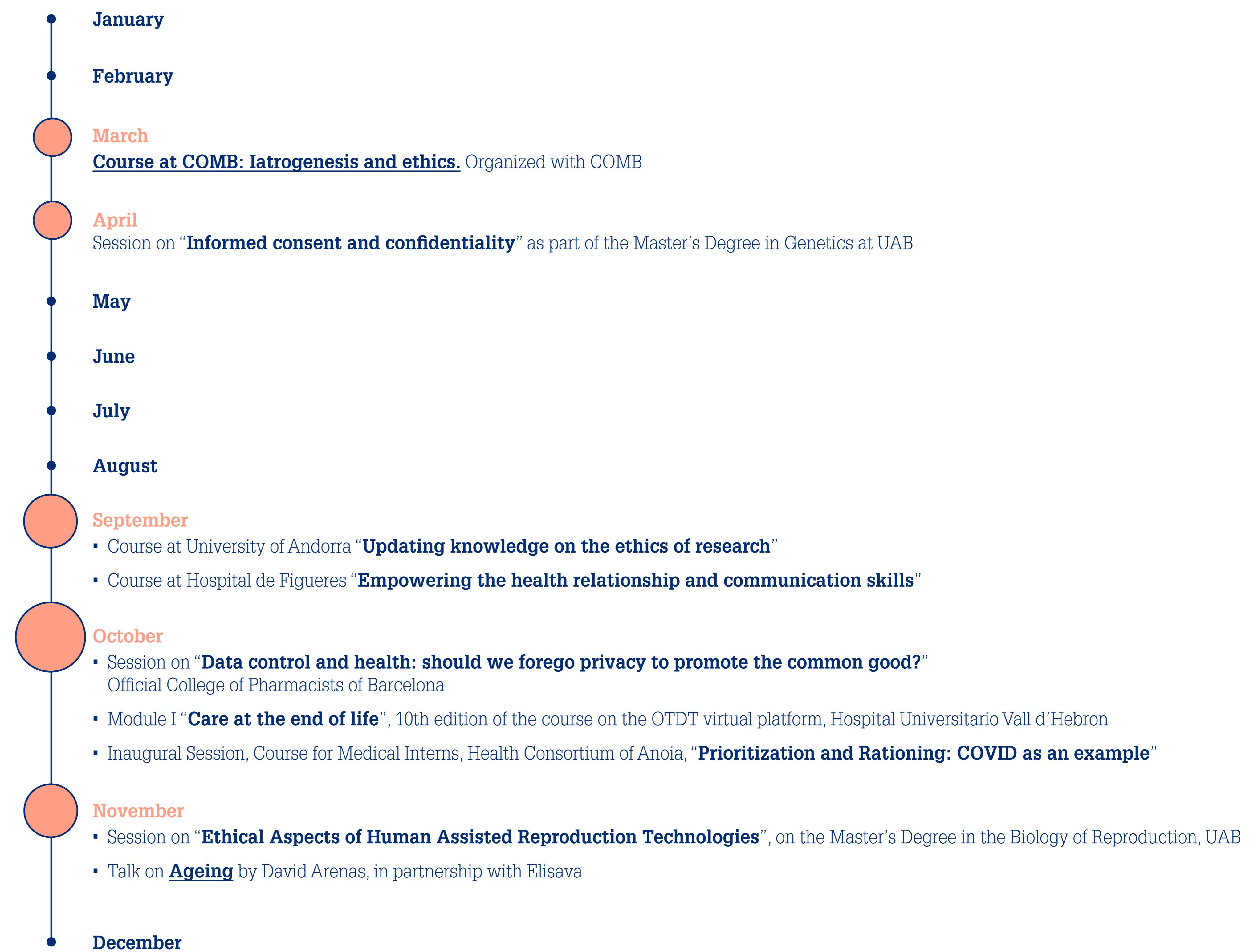
Graphic material of the project in partnership with Elisava



# 04.

## Institutional partnerships

College of Doctors of Barcelona (COMB). The Foundation also participates in training programmes with other institutions, organizing courses and delivering one-off sessions and lectures on bioethical issues.



# 04.

# Institutional partnerships

College of Doctors of Barcelona (COMB). The Foundation also participates in training programmes with other institutions, organizing courses and delivering one-off sessions and lectures on bioethical issues.

## Workshops and conferences

The director of the Foundation, Núria Terribas, took part in numerous workshops and conferences.

- **Scientific workshop “Challenges of social and health care at the end of life in the 21st century”. 2 February 2020. Tenerife**
- **International Nurses' Day. Faculty of Health Sciences, Blanquerna.** May 2020.
- **Health and Science ICT R&D+i workshops.** 21 October 2020.
- **65th National Conference of the Spanish Hospital Pharmacy Society.** 20-22 October 2020.
- **International Day of People with Disabilities, organized by Cocemfe.** 1 December 2020.

## Partnership organizations in 2020:

Acadèmia de Cinema Català, Americana Film Fest, Friends of UNESCO Barcelona, Althaia Care Network of Manresa, Health Consortium of Anoia, Official College of Pharmacists of Barcelona, Official College of Doctors of Barcelona, Elisava, Catalan Foundation for Research and Innovation, Fundació Catalunya-La Pedrera, Fundació Mémora, Vall d'Hebrón University Hospital, Catalan Oncology Institute (ICO), Spanish Society for Public Health and Health Administration (SESPAS), Autonomous University of Barcelona (UAB), University of Andorra, and University of Vic-Central.

## Advisory roles on Clinical Ethics Committees

Núria Terribas, director of the Foundation, participates as an active member and expert in bioethics on the Bioethics Committee of Catalonia, the National Bioethics Committee of Andorra and clinical ethics committees of a number of health institutions in Catalonia: Althaia Care Network of Manresa, Hospital de l'Esperit Sant and Grupo Mutuam.

In 2018 she was appointed to the Government of Catalonia's Advisory Committee on Health. She is also vice-president of the Bioethics Committee of Catalonia, of which she has been a member since 2009, and has been a member of the Bioethics Committee of Andorra since 2013.

## Council of Foundations for Science

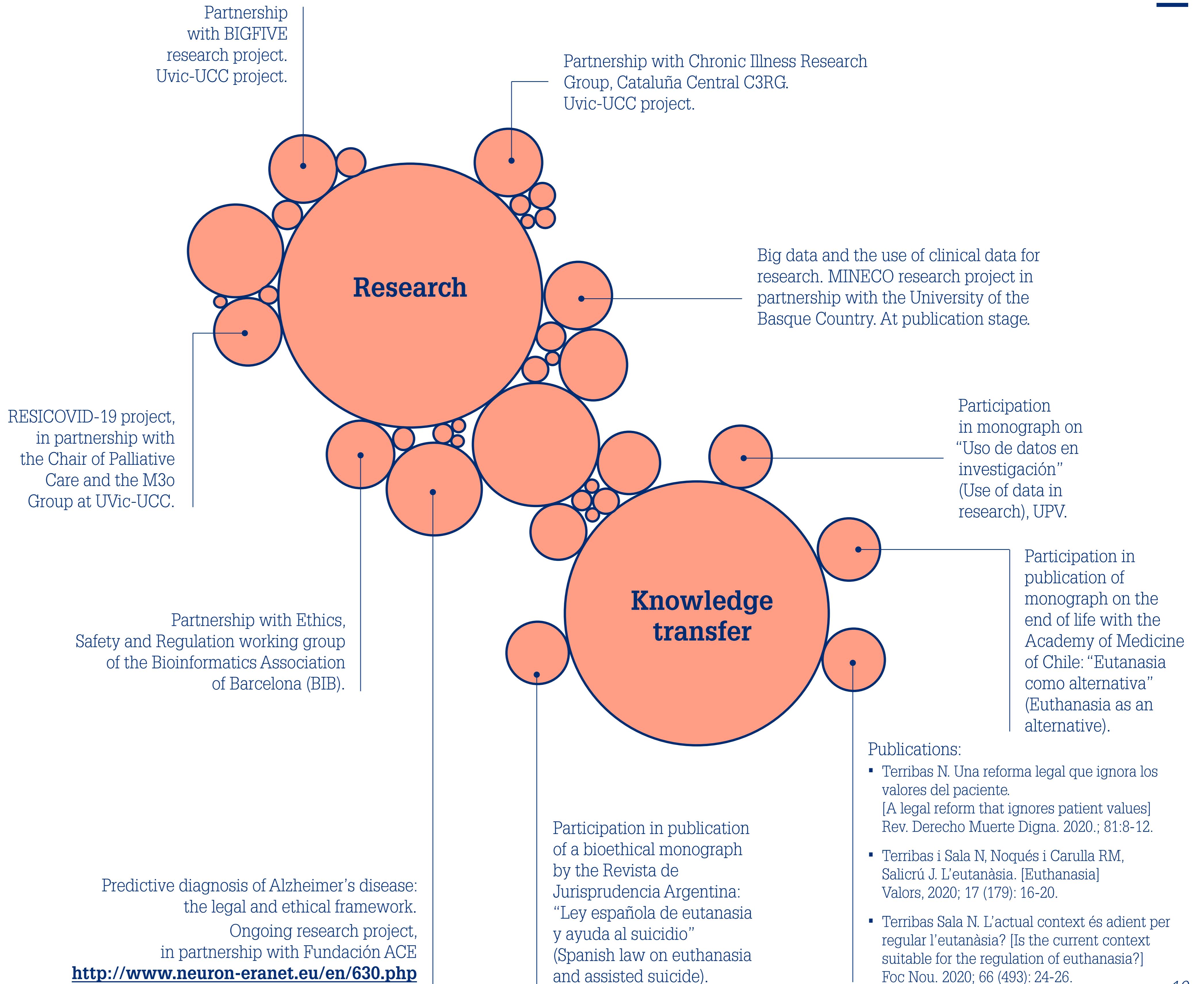
The Foundation is a member of the Spanish Foundation for Science and Technology(FECYT) which brings together foundations in Spain that are dedicated to science and science-related issues.

<https://www.fecyt.es/es/fundaciones>

## 05.

## Research

The Grífols Foundation Chair of Bioethics supports a number of research projects.



# 06.

# Awards and Grants

As part of its commitment to promoting the study and awareness of bioethics, in 2018 the Foundation awarded six bioethics grants, three senior high school prizes, three prizes for educational establishments and a prize for audiovisual projects.

## Research Grants: 22<sup>nd</sup> edition



### ¿Puede la inteligencia artificial ayudar a prepararnos frente a la muerte? Cuestiones éticas sobre los chatbots para el duelo y el final de la vida.

[Can artificial intelligence help us prepare for death? Ethical questions about the role of chatbots in the grieving process and the end of life]. Belén Jiménez, of the Open University of Catalonia, and Ignacio Brescó, of Aalborg University.



### Dar a luz en tiempos de pandemia COVID-19: Implicaciones éticas de la atención sanitaria a la maternidad [Giving birth in times of the COVID-19 pandemic: Ethical implications for maternity care]. Josefina Goberna, University of Barcelona.



### Ética de la Investigación Biomédica en el contexto del COVID-19. (Calidad evaluativa del CEIm)

[The ethics of biomedical research in the context of COVID-19. (Evaluative quality of CEIm)]. The team led by Laura Martínez of Sant Joan de Déu Research Foundation.



### La muerte en soledad desde la perspectiva de supervivientes COVID-19. Un estudio fenomenológico [Death in solitude from the perspective of COVID-19 survivors. A phenomenological study]. The team led by Andrea Rodríguez-Prat of the International University of Catalonia.



### Influencia de la crisis sanitaria por COVID-19 en la conflictividad ética de profesionales de cuidados intensivos de Cataluña y Lombardía. (Quali – ETIC – COVID-19 Research)

[Influence of the COVID-19 health crisis in ethical conflicts of intensive care professionals in Catalonia and Lombardy. (Quali – ETIC – COVID-19 Research)]. Team led by Anna Falcó and Loris Bonetti, with researchers from the University of Barcelona, the University of Applied Sciences and Arts of Southern Switzerland and the Università degli Studi of Milan.



### Una de cal y otra de arena: reticencia de la ciudadanía a la vacunación de la COVID-19 y rechazo de la vacuna de la gripe entre los profesionales sanitarios ["Una de cal y otra de arena": citizen suspicion of COVID-19 vaccination and rejection of the flu vaccine among health professionals]. Research team of Joaquín Hortal, Clinical Ethics Committee Granada North-east, Maite Cruz, Andalusian School of Public Health, and Javier Padilla, Servicio Madrileño de Salud.



### Ética de las imágenes de la enfermedad, la muerte y el duelo en tiempos del COVID-19

[The ethics of images of illness, death and grieving in times of COVID-19]. Rebeca Pardo of the International University of Catalonia and Montse Morcate of the University of Barcelona.



### Salud, democracia y libertad. Los dilemas ético-políticos de la pandemia [Health, democracy and freedom: the ethical-political dilemmas of the pandemic]. Jordi Muñoz, University of Barcelona.

# 06.

# Awards and Grants

## Prizes for research by senior high school students: 8<sup>th</sup> edition



**First prize**  
Genome editing

Carlos Barata  
La Salle de Girona

**Second prize**

Female genital  
mutilation

Noa Calvo  
Institut Salvador  
Espriu de Barcelona



**Third prize**  
The diseases of  
poverty: beyond  
a health problem

Bet Corominas  
Escola Pia de Mataró



## Audiovisual prize: 4<sup>th</sup> edition



**“Ole mi coño”: documentary counter-attack  
to the new cyber-blackmail**

Patricia Franquesa and Mireia Graell, produced by  
Gadea Films and Ringo Media.



## Ethics and science prize: 6<sup>th</sup> edition



**Planet B**  
Institut Rafael Casanova



**Electronics and ASD**  
Salesianos  
de Pamplona



**Special mentions**



**Bioethics**  
Escola Pia de Granollers



**1,2,3 Action**  
Institut  
Antoni Pous i Argila



**We are an EC**  
Institut  
Sensi Mora

# 07.

# Publications

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## Sexualidad y diversidad funcional

(Sexuality and functional diversity)

This publication discusses the emotional and sexual needs of people with functional diversity, which can often only be satisfied with the services of a sexual assistant. This figure often meets with the rejection of family, guardians or institutions.



## Soledad, envejecimiento y final de la vida

(Loneliness, ageing and the end of life)

In partnership with Fundación Mémora, we organized a seminar to consider how to address the progressive ageing of the population. In a context of progressive ageing and low birth rates, loneliness is becoming more salient as the end of life approaches.



## La salud pública, el género y la ética

(Public health, gender and ethics)

Monograph which addresses the question of gender and ethics from the perspective of the law, politics and health practice. Includes contributions to the seminar organized with the Spanish Society for Public Health and Health Administration (SESPAS), with the participation of philosophers and health professionals.



## Ciudades que cuidan, también al final de la vida

(Cities that care, including at the end of life)

With the participation of a range of experts, this monograph analyses how cities care for people at the end of life. Drawing on the experience of PADES (home care support programme), of organizations that work with homeless people, and public policy. The publication is also the result of collaboration with Mémora Foundation.

# 08.

# Teachers and collaborators

During 2020, the Foundation has been privileged to enjoy the contributions of a number of speakers, teachers and partners at the activities it has organized and in the prizes it has awarded.

**Salvador Alsius**, Senior Lecturer of Journalism at Pompeu Fabra University

**Jordi Amblàs**, Attached to the Acute Geriatric Unit, Vic University Hospital

**Jordi Balló**, Professor of Audiovisual Communication at Pompeu Fabra University

**Andrea Burón**, Epidemiologist at Hospital del Mar

**Jordi Caïs**, Senior Lecturer in Sociology at the University of Barcelona

**Eva Calvés**, Director of Topromi Foundation

**Mar Canet**, Director of Casa del Cine and co-founder of Americana Film Fest

**Josefa Cantero**, Senior Lecturer in Administrative Law at the Faculty of Law, Albacete, and president of the Spanish Association of Health Jurists

**Bonaventura Clotet**, Head of the Infectious Diseases Service at Hospital Germans Trias i Pujol and director of IrsiCaixa laboratory

**Jaume Funes**, Psychologist, educator and journalist

**Iñigo de Miguel**, Philosopher and Researcher at the Chair of Law and the Human Genome at the University of the Basque Country

**Beatriz Gallardo**, Regional Secretary for Forecasting and Communication of the Government of Valencia

**Jordi Giró**, President of the Confederation of Neighbourhood Associations of Catalonia (CONFAVC)

**Pablo Hernando**, Data Protection Delegate, Parc Taulí Health Corporation

**Salvador Macip**, Doctor and researcher

**Rosina Malagrida**, Director of the unit for public participation in biomedical research of the IrsiCaixa AIDS Research Institute



# 08.

# Teachers and collaborators

During 2020, the Foundation has been privileged to enjoy the contributions of a number of speakers, teachers and partners at the activities it has organized and in the prizes it has awarded.

**Víctor Montori**, Specialist in diabetes at the Mayo Clinic, USA

**Màrius Morlans**, Nephrologist, member of the Bioethics Committee of Catalonia

**Jordi Muñoz**, Political scientist and Ramón y Cajal Researcher at the University of Barcelona

**Fernando Pindado**, Lecturer at the Autonomous University of Barcelona and consultant

**Francesca Puigpelat**, Professor of Legal Philosophy at the Autonomous University of Barcelona

**Àngel Puyol**, Professor of Ethics at the Autonomous University of Barcelona

**Sergio Ramos**, Lecturer in Bioethics at the University of Barcelona

**Albert Reverendo**, Political scientist

**Gema Revuelta**, Doctor and Director of the Science, Communication and Society Studies Centre, Pompeu Fabra University

**Bernabé Robles**, Head of Neurology Service, Parc Sanitari Sant Joan de Déu, and member of the Bioethics Committee of Catalonia

**Olga Rubio**, Olga Rubio, Clinical Head of Intensive Care Medicine, President of the Ethics Committee at Althaia, Manresa

**Ferran Ruiz**, Former president of the School Council of Catalonia

**Andreu Segura**, Coordinator of the SESPAS Ethics and Public Health Working Group

**Miquel Àngel Serra**, Biologist at the Neuropharmacology Laboratory, Pompeu Fabra University

**Mònica Terribas**, Journalist, director and presenter of El Matí, Catalunya Ràdio

**Antoni Trilla**, Head of the Preventive Medicine and Epidemiology Service of the Hospital Clínic, Barcelona

**Astrid Wagner**, Scientist at the Institute of Philosophy at Spain's Scientific Research Council (CSIC)



Gema Revuelta



Bernabé Robles

Ferran Ruiz, Ester Busquets,  
Eva Calvés and Jaume Funes.

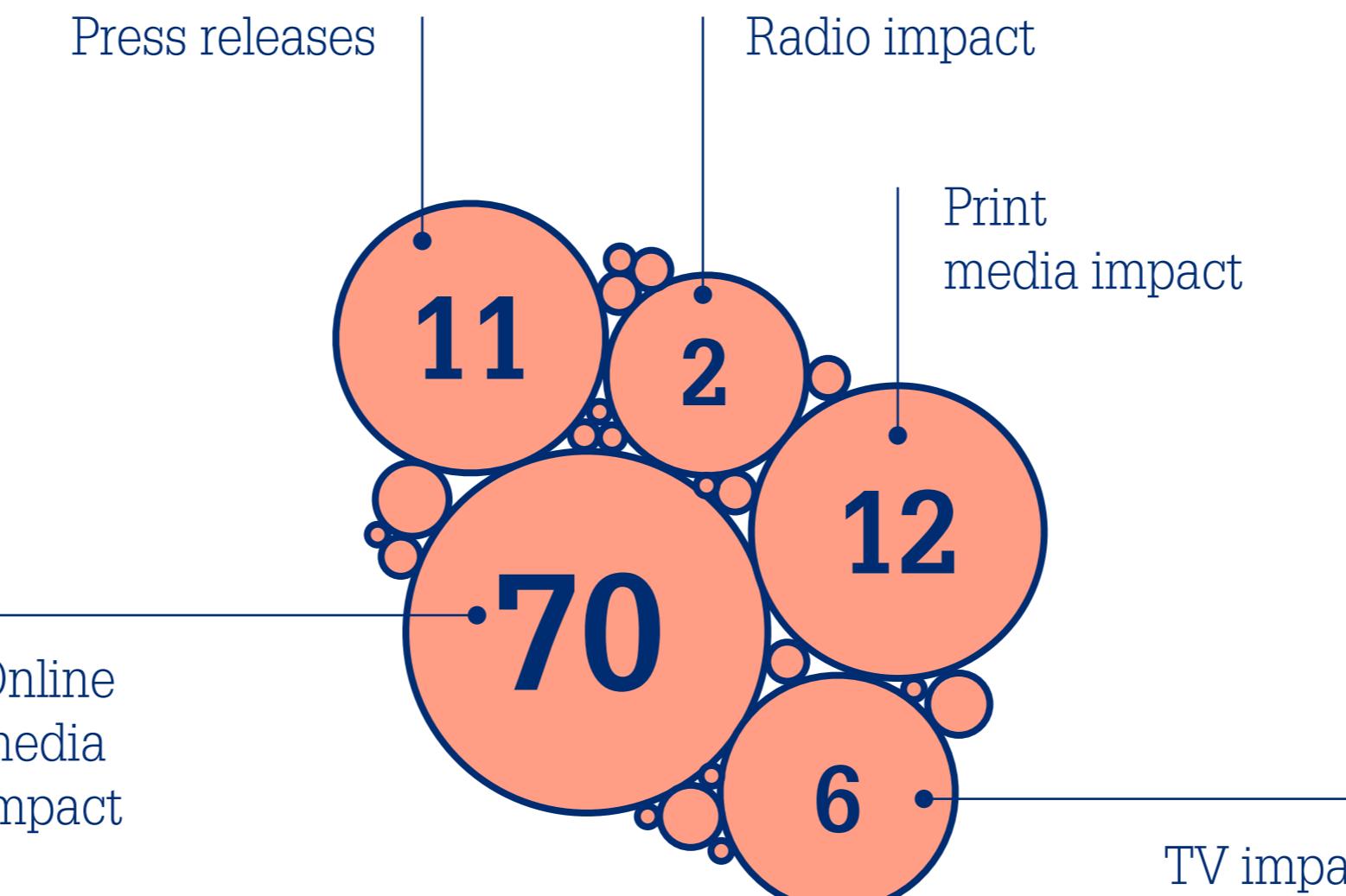
Víctor Montori

# 09.

# Communication

The Foundation uses a variety of channels to raise awareness of its bioethics initiatives.

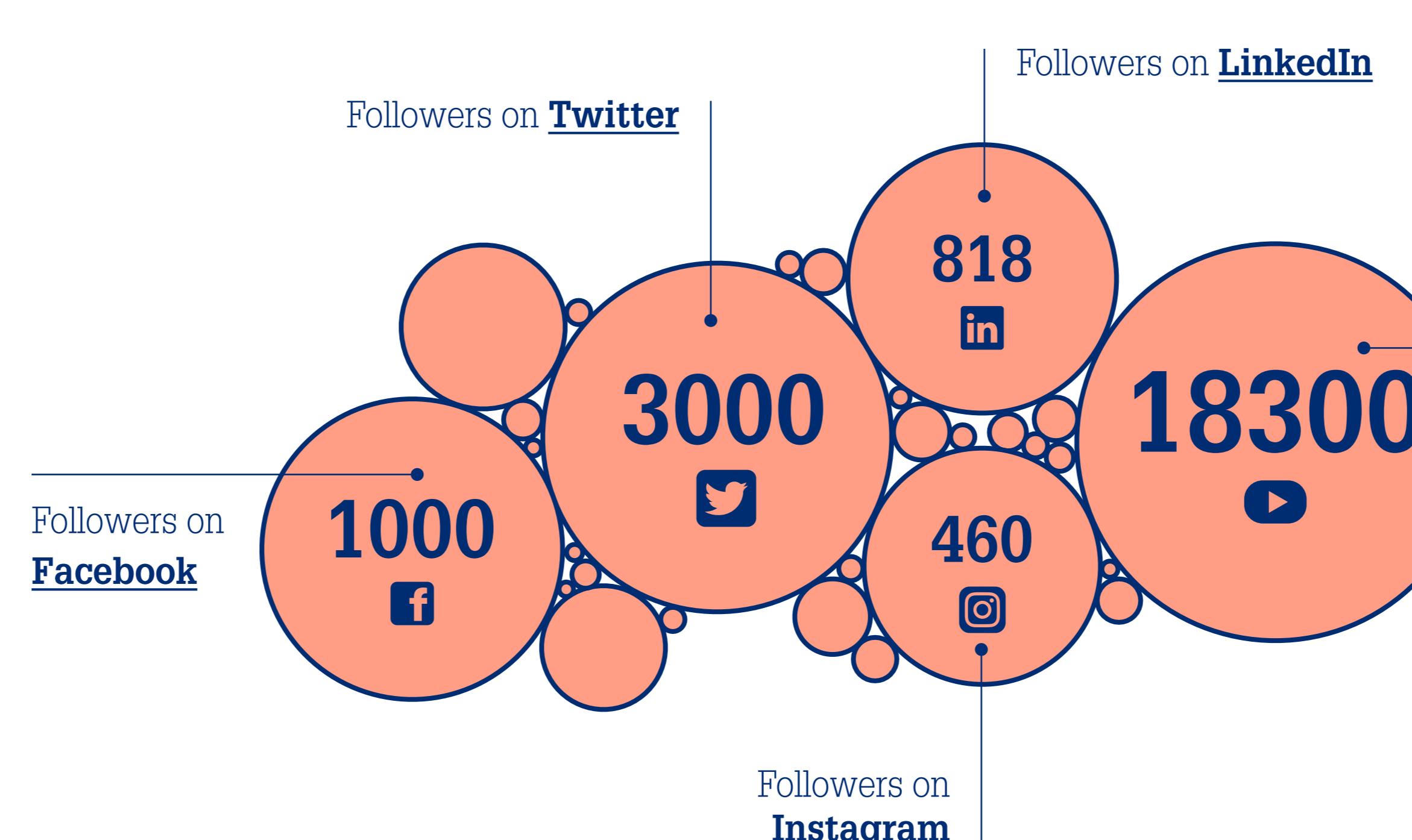
## Press



## Website



## Redes sociales



views of 52 videos available on [YouTube](#)  
8' 35" average length

New videos available on the Foundation's website: 12 ►  
[www.fundaciogrifols.org/en/web/fundacio/video-gallery](http://www.fundaciogrifols.org/en/web/fundacio/video-gallery)

Participation in documentary: History of Bioethics, produced by the Francisco Vallés Institute for Clinical Ethics (in production)



# 10. Press file

The following is a selection of articles covering the Foundation, published in the media.

## Tendències

**La biologia de la reproducció**

### Primera edició genètica d'embrions humans a Espanya

Projecte científic per entendre què passa just després de la fecundació

**JOSEP CORBELL** Batxillerat

C om es desenvolupa un embrío humà? Quina són les pràctiques que es fan en els centres de reproducció assistida? La primera investigació en la qual es estudien els processos que es produeixen en els embrions humans a Espanya ha estat impulsada per Josep Corbell, director del Laboratori de Reproducció Assistida de l'Escola Pia de Granollers. Dins del projecte, que col·labora amb la Fundació Víctor Grífols i Lucas, es van fer experiments amb embrions humans obtinguts en un centre de reproducció assistida, i es van analitzar els resultats.

“No tots els embrions que feuden s’implantaran en una dona, ni sempre ho fan de manera immediata”, explica Corbell, director del Laboratori de Reproducció Assistida de l'Escola Pia de Granollers. “Dona a cada parelles que recullen un embrío una probabilitat d'acabar tenint un bebé d'entre els 50% i el 70%, però la probabilitat d'acabar tenint un bebé no es pot calcular fins que s'ha fet la fecundació. I aquestes dades són molt interessants per a comprendre els mecanismes que s'estan produint en els embrions”, afirma. A més, el projecte busca resoldre la incògnita de si els embrions humans són o no capaces d'implantar-se en el seu entorn natural, i si això s'ha de fer en un cert temps després de la fecundació.

“Aquests resultats són molt importants per a la comprensió dels processos que es produeixen en els embrions humans”, explica Corbell. “Els resultats poden servir per acomplir els objectius de la Fundació Víctor Grífols i Lucas, que són la promoció de la investigació i la transferència de coneixements en la ciència i la tecnologia, i la difusió d'aquest coneixement entre la ciutadania. La Fundació Víctor Grífols i Lucas està molt implicada en la promoció de la ciència i la tecnologia, i aquest projecte és un exemple d'això”.

**ANNA MACPHERSON** Barcelona

E s confessa creient i reconeix que les decisions sobre els embrions han estat molt difícils. “El projecte que se li han plantejat pressuposa que el seu únic objectiu no és pensar mai quan va iniciar el seu marit el procés de reproducció assistida, sinó que es tracta d'una gestació que es realitza a través de les parades que es van sometre a la legislació europea”, informa Boada. En el seu cas, la gestació es va produir en el seu marit, que era membre del Comitè de Bioètica del Dexeus Dona. Salut va remeter la proposta al Ministeri de Sanitat, que la havia preparado per a aprovar la Comissió Nacional de Reproducció Humana Assistida. Després de rebre la resposta del ministre, Salut va anunciar a Venecuela que el seu únic objectiu era que el projecte estat aviat aprovat.

“Ja hem començat a contactar amb altres institucions europees que estan fent treball per a un projecte concret”, informa Boada. En el seu cas, la gestació es va produir en el seu marit el procés de reproducció assistida, sinó que es tracta d'una gestació que es realitza a través de les parades que es van sometre a la legislació europea.

“També volem que els joves que són còpies d'ells puguin ser capaços de fer el mateix”, explica Boada. “I així, amb el temps, es podrà ampliar la legislació europea que protegiu-

Dona a investigació el seu últim embrío congelat que ja no podia gestar

**“No volia que quedés en no res”**

1. L'agafen 80 embrions d'un únic cérvol donat per persones en l'ajuda a la reproducció assistida

2. A cada embrío se li inactiva la gen que es pensava que havia d'actuar per a la reproducció assistida

3. L'embrío donat deixa de ser viable

4. Així s'obtenen 80 embrions genèticament idèntics

5. Se li donen a la dona

Font: Institut d'Investigacions en Bioètica i Recerca Biomèdica (IBI)

El 9 Nou

10-2-2020

La Fundació Grífols premia un projecte de bioètica de l'Escola Pia de Granollers

**Granollers** La Fundació Víctor Grífols ha premiat el projecte que desenvolupen els alumnes de primer de Batxillerat de l'Escola Pia de Granollers. El projecte uneix matèries de les àrees de ciències i de filosofia que posen en relació el món científic, social, filosòfic i ètic i que ha donat peu a dues revistes sobre bioètica. El projecte competeix amb 85 treballs de tot l'Estat i ha rebut el tercer premi.

**TV3**

16-2-2020

**Núria Terribas:** «[No s'han rectificat els protocols Covid a les residències, no s'ha après res](#)»

Els matins (ccma.cat)

**TV3**

18-2-2020

**La fi de l'anònimat de donants d'òvuls i esperma?**

Els matins (ccma.cat)

**TV3**

1-4-2020

**L'edat no és l'única criteri, ni el primer, per ingressar un pacient**

Telenotícies (ccma.cat)après res” - Els matins (ccma.cat)

**Nació Digital**

31-5-2020

**Núria Terribas:** «[No podem acceptar limitacions de drets en nom de la por](#)”

NacióDigital (naciodeigital.cat)

La Vanguardia

10-2-2020

Diari de Girona

20-3-2020

17



# 11.

# Financial information

The financial figures for 2020 can be consulted in the balance sheet and the profit and loss account.

## Balance sheet

Assets	2020	2019
<b>Non-current assets</b>		
Tangible assets	128.630	143.202
<b>Treasury</b>		
Cash	400	400
Banks and credits institutions, current accounts and sight deposits	9.308	9.034
<b>Total Working Capital</b>	138.338	152.636
<b>Total Assets</b>	<b>138.338</b>	<b>152.636</b>
<b>Liabilities</b>	2020	2019
<b>Fondos propios</b>		
Endowment fund	12.020	12.020
Surplus from previous periods	27.499	23.042
Surplus for the period	4.663	4.457
<b>Total Equity</b>	44.182	39.519
<b>Suppliers and Other Creditors</b>		
Debts for the purchase or provision of services	64.038	81.454
Public bodies	23.172	22.096
	87.210	103.550
<b>Others Liabilities Personal Current</b>	6.946	9.567
<b>Total short-term Creditors</b>	94.156	113.117
<b>Total Liabilities</b>	<b>138.338</b>	<b>152.636</b>

## Profit and loss account

Expenses	2020	2019
<b>Staff Expenses</b>	244.661	224.601
<b>Cash grants and other expenses</b>	70.435	49.290
<b>Other expenses</b>		
Provision for Repayments	-	231
External services	91.458	168.322
Taxes	243	332
<b>Total expenses</b>	406.797	442.776
<b>Operating profit</b>	<b>4.663</b>	<b>4.460</b>
<b>Financial income from interest</b>	-	3
<b>Profit from ordinary activities</b>	<b>4.663</b>	<b>4.457</b>
<b>Positive surplus for period (profit)</b>	<b>4.633</b>	<b>4.633</b>
Income	2020	2019
<b>Foundation's income from activities</b>		
Income from promotions, sponsors and joint projects	404.534	443.092
Provision of Services	6.926	4.144
<b>Total operating income</b>	411.460	447.236
<b>Operating losses</b>	--	--
<b>Financial income from interest</b>		
<b>Losses from ordinary activities</b>	--	--
<b>Negative surplus for period (loss)</b>	--	--

