# SOCIAL AND SUSTAINABILITY REPORT







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# LETTER FROM THE PRESIDENT TO STAKEHOLDERS

### Dear Supporters,

Treating more and more people and doing it better and better: a goal that has always characterized the mission of the Fondazione Piemontese per la Ricerca sul Cancro ETS and which today, more than ever, is reflected in the investments made and future plans.

The Social and Sustainability Report for 2024 reflects the commitment and results achieved by the Fondazione Piemontese per la Ricerca sul Cancro in supporting the care and research activities on cancer at the Istituto di Candiolo – IRCCS, in a journey that places innovation, technological development, and patient – centricity at its core. These are the decisive elements that have allowed us to reach this point and to tell you that today Candiolo represents an internationally recognized excellence.

This Report is not only an account of the activities carried out but also an opportunity to share the values and future perspectives that guide us daily. Our mission is clear: to make a significant contribution to defeating cancer by providing the doctors and researchers at the Istituto di Candiolo – IRCCS with the best tools to ensure all the most innovative therapies, providing tailored treatments for each individual patient. **Research** is the engine of progress, and it is the key to translating scientific innovations

into tangible solutions. Thanks to the resources that the Fondazione Piemontese per la Ricerca sul Cancro has made available to the 291 researchers working in the 40 laboratories of the Istituto di Candiolo – IRCCS, numerous discoveries are now treatments. Furthermore, with **5X1000 funds**, nine multi-year projects on the main tumor pathologies were financed in 2024, in collaboration with the most prestigious international oncology centers.

2024 also saw extraordinary commitment to the "Cantiere Candiolo" development plan, with the opening of Oncolab, 15 new laboratories dedicated to research, and the start of design for the new Biobank, a precious and cutting-edge structure for research.

To this has been added, in these first months of 2025, significant progress in the **technological innovation** plan to ensure oncology patients the best care and assistance pathways. A concrete commitment: after the commissioning of two new Tomotherapy units and a latest-generation CT scan, the new Angiographic Room has been activated and a new PET-CT and a Photon Counting CT are arriving, to strengthen the Radiology, Radiotherapy, and Nuclear Medicine departments of the Istituto di Candiolo – IRCCS, ensuring increasingly accurate diagnoses and increasingly effective treatments.

Together with over 500 doctors and healthcare workers, we feel the responsibility to offer all patients **care** in its broadest and most inclusive sense, capable of providing the most appropriate and targeted therapies, with the attention to the Person that has always distinguished us.

For this reason, last year we launched an important project that we particularly care about: **Candiolo Cares**, created to support the Institute's patients on their journey, and as a precious resource also for caregivers and families, creating an environment of continuous support. Candiolo Cares includes activities and events that complement the work of doctors, enriching healthcare with psychological and physical support, essential especially in moments of fragility such as those related to oncological diseases. Pilates, makeup lessons, cultural activities, Pet Therapy, emotional and mental support: a range of proposals to improve patients' quality of life, providing them with the tools to face treatments with more serenity and hope.

All this is possible only thanks to the trust of our supporters: a community that has enabled the realization of a visionary dream and which in 2024 has also allowed us to take a further step forward against cancer.

However, Candiolo never stops. Care and research never stop, just as the activities of the Fondazione Piemontese per la Ricerca sul Cancro do not stop, which in 2024 further consolidated its role as a non-profit organization by registering in the National Single Register of the Third Sector, becoming an ETS. Every project and initiative carried out tells a story of trust and collaboration, made possible thanks to the contribution of institutional partners, companies, associations, and citizens who have decided to share our objective.

The future of oncology is promising and constantly evolving; many achievements have become reality, but significant challenges remain, and we must face them all together.

In the hope of conveying to you the passion, commitment, and determination to make our mission increasingly effective, I thank you for the time you will dedicate to reading this Social and Sustainability Report.

Il Presidente Allegra Agnelli

# SUSTAINABILITY GOVERNANCE OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

## Mission and Vision

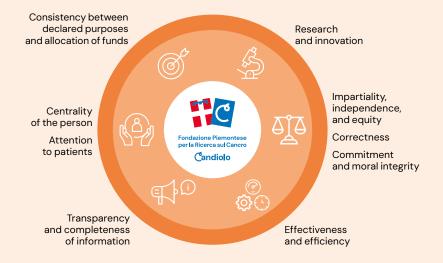
The Fondazione Piemontese per la Ricerca sul Cancro was founded 39 years ago with a clear goal: to create an oncology center of excellence in Piedmont where research and care could develop in synergy, offering patients cutting-edge therapies in the shortest possible time. At the center of this project is a unique model: the centrality of the person. This is how the Istituto di Candiolo was founded, the first cancer research and care center in Italy, created thanks to the exclusive support of private donors who, with their generosity, have contributed to making it a pole of international relevance, accessible to all.

The Istituto di Candiolo, active since 1996 and continuously growing, became in 2013 the first Scientific Institute for Research, Hospitalization and Healthcare (IRCCS) in Piedmont, and in 2022 received the prestigious recognition of "Comprehensive Cancer Centre" from the OECI (Organisation of European Cancer Institutes). The great commitment that began with the birth of the oncology center in Candiolo continues today with its expansion: in 2021, the "Cantiere Candiolo" project was launched, which provides for the creation of new spaces dedicated to research and care, for doctors, researchers and, above all, for patients and their families. In 2023, the first phase of "Cantiere Candiolo" was completed with the construction of Oncolab and Recycle Lab,

and in 2024, the design of the Second Phase for the new Biobank began, a cuttingedge structure of over 3,000 square meters for the collection and preservation of human biological samples, of great importance for oncological research and for increasingly targeted and personalized therapies.

Ensuring the efficiency of the structure, services, and scientific values, ensuring their continuous implementation and provision of cutting-edge technologies, is the Foundation's mission, which is responsible for directly collecting the necessary resources through various fundraising activities.

#### THE FOUNDATION'S VALUES

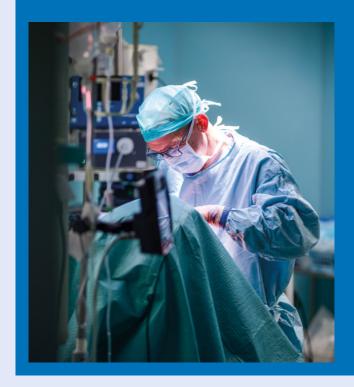


# THE IDENTITY OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

The history of the Fondazione Piemontese per la Ricerca sul Cancro was born from a dream: to collect resources to create a high-profile structure in Piedmont that would deal not only with the treatment of tumors but also with research and, above all, that would be accessible to all. It was for this reason that Allegra Agnelli, driven by the desire to do something concretely useful, decided to involve some renowned oncologists, including Professor Alberto P. M. Cappa, Professor Felice Gavosto, Professor Giuseppe Della Porta, and Professor Paolo M. Comoglio.

On June 19, 1986, the Constitutive Act of the Fondazione Piemontese per la Ricerca sul Cancro was signed, whose Founders were the expression of the different entrepreneurial, financial, scientific, professional, academic, and social realities of Piedmont.

At the beginning of 2024, in conjunction with the completion of the works of the First Phase of Cantiere Candiolo, the new image of the Foundation was communicated, completing the logo revision process, started with the path of autonomy from the AIRC Foundation and concluded at the end of 2023. The new image aims to express continuity in innovation, to confirm the results achieved in recent years that allow



us to daily support the excellence of the Istituto di Candiolo in research, clinical practice, and cutting-edge instrumentation.

### TIMELINE

Signing of the Convention with the University of Turin

The Institute receives Ministerial Recognition as an "Scientific Research and Treatment Institute" (IRCCS)

1994

2013



Fondazione Piemontese per la Ricerca sul Cancro

Candiolo

Beginning of clinical activity at the Istituto di Candiolo

1997



The Istituto di Candiolo - IRCCS obtains recognition as a "Comprehensive Cancer Centre" from OECI



2022



Works related to Phase I

of the "Cantiere Candiolo" Development Plan completed: Oncolab and Recycle Lab

**New Translational Hematology** and Immunology Laboratory on the Third Floor of the Second Research Tower

New Internal Medicine Department inaugurated

2023

The Foundation celebrates 30 years 2016

Enhancement of the Institute's Technology Park 2024

# 1986

The Fondazione Piemontese per la Ricerca sul Cancro was founded

## 1996

The first laboratories are inaugurated: research activity begins



### 2006

Completion of the Second Tower of Inpatient Care

### 2014

Works on the Second Research and Care Tower are completed

## 2021

Launch of Cantiere Candiolo (Phase I): new laboratories, new departments, and new spaces available for patients and those close to them

Inauguration of the temporary "Monviso" Hospice with 20 patient rooms





# THE ACTIVITIES OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

# **Fundraising Activities**

It is thanks to the support of its benefactors that the Fondazione Piemontese per la Ricerca sul Cancro can keep faith with its commitment and continue tirelessly in its mission: to identify treatments against cancer through scientific research, with the aim of developing increasingly personalized therapies and achieving ever better results in terms of quality of life and healing possibilities for patients.















# STRATEGIC INITIATIVES AND ONGOING OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

During 2024, the Foundation made important progress in implementing the "Cantiere Candiolo" development plan, an ambitious and far-reaching project designed to strengthen the ability of the Istituto di Candiolo – IRCCS to generate innovative research and offer increasingly advanced oncological treatments.

Design work has been assigned for the renovation of new areas within the Institute:

- A new Angiographic Room
- > A new distribution layout for Nuclear Medicine
- Modernization of Radiology, providing for a new diagnostic imaging space with a new second CT scan in addition to the adaptation of the existing CT scan rooms with its replacement.

The works described above will be completed during 2025.

# A New Biobank for increasingly Personalized Medicine

Design continues for the new Biobank: a space of over 3,000 square meters on three floors that will have the fundamental task of collecting and preserving biological samples donated by patients.

### The Foundation and Its Future Commitments

In 2024, investments continued for the technological enhancement of the Institute and maintenance of existing structures, with the aim of ensuring the highest level of quality in clinical and research fields.



# THE ACTIVITIES OF THE ISTITUTO DI CANDIOLO - IRCCS

The Istituto di Candiolo - IRCCS is a center specialized in the treatment of oncological pathologies, for some of which it is configured as a national and international reference. Recognized as a Scientific Institute for Research, Hospitalization and Healthcare on March 20, 2013, the Institute has been part of the Oncology Network of Piedmont - Valle d'Aosta since 2008 and has also been a member of Alleanza Contro il Cancro (ACC), the ministerial network of Italian oncological IRCCS institutes, since 2016. Candiolo has also been recognized and accredited as a Comprehensive Cancer Centre by the Organisation of European Cancer Institutes (OECI) in 2021, and since 2024 has actively participated in the European Joint Action CCI4EU whose purpose is to consolidate the creation of a Comprehensive Cancer Infrastructure alongside the Oncology Network of Piedmont - Valle d'Aosta to ensure patients access to services with high quality standards, validated by clinical and translational research programs. The Institute, as a biomedical and clinical research center, operates in connection with specific convention agreements with prestigious national scientific institutions, such as the University of Turin and the Italian Institute for Genomic Medicine (IIGM). It places the oncology patient as a person at the center and aims to offer a complete clinical care pathway that protects their quality of life. Healthcare workers, at all levels,



constitute the human and professional heritage that guarantees quality of care. The institutionalized committee and patient associations collaborate with the Institute by providing research perspectives.

The integration of multiple areas of biomedicine is constantly pursued, in order to facilitate an effective transfer of knowledge gained from research to clinical practice and from clinical needs to research, with the aim of designing joint projects and promoting development in the biomedical field.

Structural investments (for example, the institutional biobank) and technological updates both in the clinical-diagnostic and interventional field, and in the research field, are planned based on solid and shared needs.

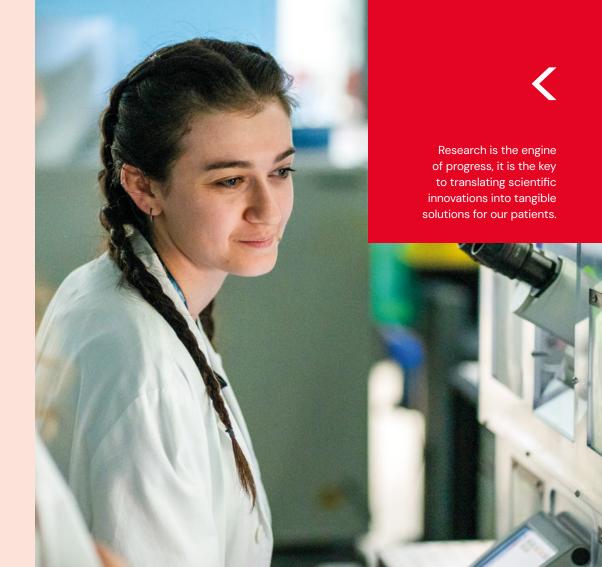
**RESEARCH** 

291 Researchers 241 Published works Source > PubMed

13,000 sq m 2,109.8 (Approximately) Dedicated to Research activities

**Institute Impact Factor** Source > Clarivate

**Laboratories and Research Units** Source > Workflow Research 16,565 Citations of the Institute's publications Source > Clarivate



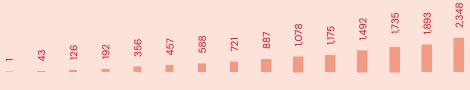
## **Impact Factor**

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The Impact Factor is an indicator that measures the relevance of a scientific journal, calculating how many citations on average the articles published in the previous two years receive in one year.

- > It indicates the importance and prestige of a journal.
- > It is obtained by dividing the number of citations by the number of articles published in the same period.
- > It is available only for journals indexed in Web of Science and can be consulted through the Journal Citation Reports (JCR).

	2022	2023	2024
Number of Publications	304	259	241
Total Impact Factor	3,029.705	2,097.146	2,109.8
Average Impact Factor	9.97	8.10	8.75



996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010

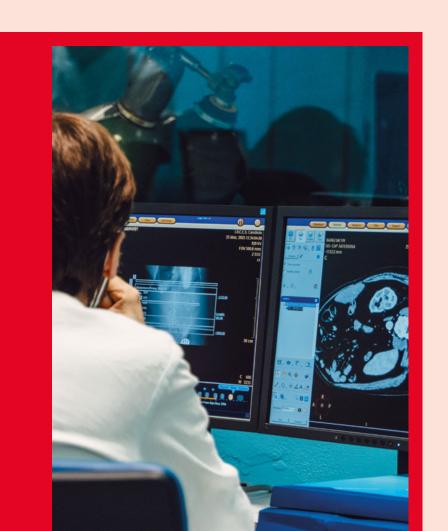
### Citations

The number of citations represents how many times a scientific article is mentioned in other publications: studies that receive a greater number of citations are considered to be of greater relevance.

The data reported below refer to the overall production of scientific articles produced over the years at the Istituto di Candiolo – IRCCS.



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## **Clinical Care Activities**

### **SIGNIFICANT CARE NUMBERS FOR 2024**

**CARE** 

1,324,570 Outpatient services



Healthcare workers involved in care activities







# **ECONOMIC PERFORMANCE**OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

## **Economic Value Formation**

The main items in the income statement in 2024 consist of 5X1000 Tax Office Contributions for 12.2 million euros, equal to 34.9% of total Revenues, Inheritances and/or legacies for 13.7 million euros, equal to 39.3%, and Activity revenues for 5.8 million euros, equal to 16.6%. Overall, in the three-year period 2022–2024, the Foundation collected 98.1 million euros.

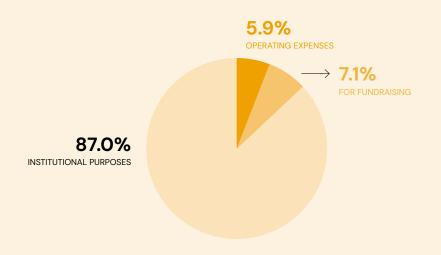
	2022		2023		2024	
	5,274,011			17.8%		
5X1000 Tax Office Contributions	11,961,335	37.6%	12,410,215		12,199,389	34.9%
Inheritances and/or legacies	10,649,275		6,019,382	19.2%	13,734,310	39.3%
	384,067	1.2%	1,282,401	4.1%		
Restricted reserve	3,432,121	10.8%	3,260,331	10.4%	-248,952	
	124,707		2,787,699	8.9%	623,733	1.8%
Total Revenues	31,825,516	100.0%	31,329,646	100.0%	34,913,340	100.0%

# Analysis of Economic Values and Efficiency and Effectiveness Indicators

#### IMPACT OF EXPENSES ON TOTAL FUNDRAISING

Total expenses, consisting of operating expenses, personnel expenses, and fundraising expenses, account for 13% of total revenues.

In 2024, the trend in absolute value of expenses directly related to fundraising activities was 7.1%.



BILANCIO SOCIALE E DI SOSTENIBILITÀ > DATI 2024

# ENVIRONMENTAL PERFORMANCE OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

# The Foundation and Its Environmental Impact

The Fondazione Piemontese per la Ricerca sul Cancro places increasing attention on the environmental impact of its activities, integrating principles of responsibility and sustainability into its operations.

In 2024, approximately 1,020,000 pieces were sent through various direct mailings, corresponding to approximately 40,000 kg of paper. The Foundation's choice was, once again, to use "FSC Mixed" as material: this label indicates, in fact, that the wood or paper inside the product comes from FSC certified material, recycled material, and/or Controlled Wood (not less than 70% of certified materials and/or recycled materials). Controlled Wood is a separate category of the FSC system: although not FSC certified, Controlled Wood cannot be harvested illegally, harvested in violation of the rights of traditional and indigenous populations, harvested in forests where high conservation values (HCV) are threatened, harvested in forests being converted to plantations or non-forest use, harvested in forests where genetically modified trees are planted.



The Foundation also directly manages green areas, extending for approximately 145 hectares within Stupinigi Park, contributing to the protection of biodiversity in an area recognized as a Special Conservation Area at the European level.

## The Foundation and Its Future Commitments

In 2024, investments continued for the technological enhancement of the Institute and maintenance of existing structures, with the aim of ensuring the highest level of quality in clinical and research fields. Design work has been assigned for the replacement of part of the cooling production systems (two chiller units and three cooling towers), in order to replace the current equipment, now obsolete as it dates back to the early years of the Institute's construction.

The works, which began in December 2024, are expected to be completed by summer 2025.

# The Foundation and Air: Greenhouse Gas Emission Reduction

to agricultural purposes

and areas

for Center services



#### **GREEN AREAS**

## **Towards a Sustainable Future**

The Foundation looks to the future with a clear vision: to contribute to the fight against cancer not only through care and research but also through tangible actions to safeguard the environment. In this direction, future projects are included that focus on reducing harmful emissions, promoting carpooling, adopting smart working practices, and planting new trees, in line with major global sustainability objectives.

# Responsibility, Science, and Nature: A Possible Balance

The Foundation operates in a unique context: the Stupinigi Natural Park, a site established by Regional Law in 1991, covering a total area of 1,732 hectares, of which approximately 145 are owned by the Fondazione Piemontese per la Ricerca sul Cancro. In order to regulate the use of the Park, an Area Plan came into force – Regional Law of 2009 – in which the territory was divided into zones and specific situations subject to particular regulations on land use and building heritage in order to ensure the achievement of objectives for protecting natural, historical, artistic, environmental, agricultural, and productive resources, soil protection, prevention, and protection from pollution.

The high naturalistic interest of the Park, characterized by the presence of extensive wooded areas alternating with agricultural crops and grassland surfaces,

is mainly given by the extensive forest area that has remained intact over time. The Stupinigi forest, now extending over approximately 486 hectares, constitutes an example of the remnants of Po Valley lowland forests in which forest communities protected by the Habitat Directive (D.H.) are recognizable, including Oak-Hornbeam forests and Black Alder groves (Alnus glutinosa) located in the most humid areas.

Here coexist over 95 bird species, 29 mammal species, including wild boar, fallow deer, foxes, some deer, as well as some exotic species that, by competing with indigenous species, are causing their disappearance.

The most significant example is that of the American gray squirrel, which has caused the progressive disappearance of the native European red squirrel. In addition, there is also a rich and precious herpetological fauna (amphibians and reptiles) threatened unfortunately by the considerable reduction of wetlands.

A considerable surface of the Park area is now dedicated to agricultural activities, managed largely by farms mostly with a cereal-livestock orientation; some operate according to the dictates of organic farming. The crops practiced are in partial rotation and mainly concern wheat and corn, while on smaller extensions soybeans, legumes, sugar beets, and grassland.

Livestock farming almost exclusively concerns the breeding of cattle for the production of Piedmontese breed beef (Fassona) and dairy farms.

The care and protection of these habitats are an integral part of the Foundation's ethical commitment: the coexistence between a center of scientific excellence and a rich and varied natural ecosystem represents a virtuous example of how research and environmental protection can proceed together.

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### Forest essences

protected by the Habitat Directive including



Alder grove



and black alder Oak-Hornbeam forest

### Fauna

Birds 95 species Forest species more numerous than agricultural ones

among which



Black kite



Lesser grey shrike







among

which

Roe deer. fallow deer and deer



Dormouse



Miniature hare





American grey squirrel

Emerald toad, Italian tree frog. agile frog, and Italian crested newt



**Amphibians** 

6 species



Weasel

Green lizard and wall lizard

# SOCIAL PERFORMANCE

# Supporters of the Fondazione Piemontese per la Ricerca sul Cancro

TOTAL	2022	2023	2024
Donations	46,646	41,132	46,442
Supporters	33,021	29,064	31,153

The data reported here refer to the total number of donations and the number of people who made a payment during the reference year.

It should be noted that a supporter can make multiple donations during the same year, and this is the reason why the first number is higher than the second.

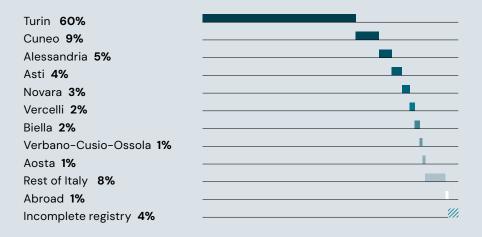
2022	2023	2024
2,827	3,131	4,067
2,638	2,905	3,914
	2,827	2,827 3,131

This data refers to donations made through the Foundation's website through classic online payment or with PayPal, Satispay, or bank transfers in SDD mode.

REGULAR DONATIONS	2022	2023	2024
Supporters	975	882	900

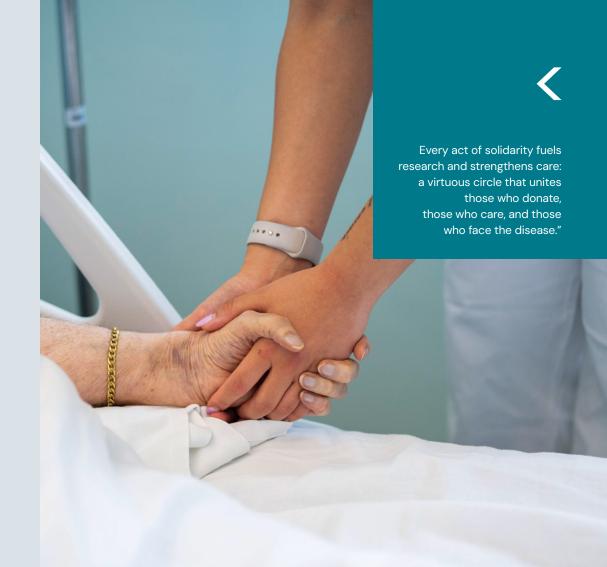
This last table refers to the direct debit collection service: it is a method through which a Foundation supporter authorizes a continuous periodic donation from a bank account, credit card, or PayPal.

### **GEOGRAPHIC DISTRIBUTION OF SUPPORTERS 2022-2024**



**Note >** The work of completing the supporters' registry is not yet finished, and the percentages may therefore still undergo changes, albeit minimal. The values relating to provincial capitals refer to the entire provincial territory.

However, the work of completing the supporter database is not yet complete, and the percentages may still be subject to change, albeit minimal.



# THE LOCAL COMMUNITY OF THE FONDAZIONE PIEMONTESE PER LA RICERCA SUL CANCRO

The Foundation's Delegations, many of which have been at its side since its establishment in 1986, carry out work of extraordinary importance: by promoting and organizing numerous initiatives and events in the territory, they are an important reference point for citizens who want to support cancer research.

Thanks to their awareness-raising work, it is possible for the Foundation to make its activities known in a widespread manner in many areas of Piedmont.

For more information on the Foundation's Delegations, visit www.fprc.it



#### **DELEGATIONS IN THE TERRITORY**

OCATION	DELEGATES	
Alessandria	Maura Cacciabue and Eleonora Poggio	
Asti	Giacinto and Pinuccia Curto	
Bra (CN)	Maria Cristina Ascheri	
Canelli (AT)	Oscar Bielli	
Casale Monferrato (AL)	Olga Bonzano	
Castellamonte and Cuorgnè (TO)	Fiorenzo Goglio and Anita Bono Lisa	
Ciriè (TO)	Valeria Astegiano Ferrero	
Cuneo	Gabriella Di Girolamo	
Fossano (CN)	Piera Vigna Bernocco	
Giaveno (TO)	Giorgio Cevrero	
lvrea (TO)	Antonella Garino	
La Loggia (TO)	Paola Fazzano	
Nizza Monferrato	Alfredo Roggero Fossati	
Pianezza (TO)	Pier Gianni and Liliana Oddenino	
Pinerolo (TO)	Eliana Chiappero and Paola Coalova Bardella	
Rivoli (TO)	Mariagrazia Claretto	
Saluzzo and Barge (CN)	Gianmaria Aliberti Gerbotto, Silvia Gerbotto, Claudio Coero Borga	
San Salvatore (AL)	Luigi Lunghi, Vittoria Anastasio and Gregorio Dimasi	
Santhià	Giorgio Novario	
Settimo Torinese (TO)	Fabrizio Bontempo	
Villafranca Piemonte (TO)	Renato Beucci and Elisabetta Ganau	
"IN MEMORY" DELEGATIONS	DELEGATI	
"Chiara Corbisieri"	Elena Tagliapietra, Massimo Corbisieri, Paolo Tagliap	

# MANY WAYS TO SUPPORT THE FOUNDATION

Postal Account > 410100

**5X1000** > by signing in the Health Research box and entering Tax Code 97519070011

Bank Transfer Intesa Sanpaolo
IBAN > IT 75 D 03069 09606 100000117256

Bank Transfer Unicredit

IBAN > IT 64 T 02008 01154 000008780163

Via Credit Card, PayPal and Satispay by connecting to www.fprc.it

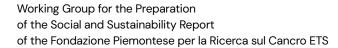
At the Foundation's offices

At the Istituto di Candiolo - IRCCS > Tel. 011.9933380

At Intesa Sanpaolo ATMs

with your ATM card

At one of the **Delegations** 



#### Alessandro Condolo

Fondazione Piemontese per la Ricerca sul Cancro ETS

#### Carlotta Crua

Fondazione Piemontese per la Ricerca sul Cancro ETS

In collaboration with:

#### **Davide Barberis**

Order of Chartered Accountants and Accounting Experts of Turin Christian

### **Christian Rainero**

University of Turin - Department of Management

## Alessandra Indelicato, Alessandro Migliavacca, Marco Boero

Spinlab Business Laboratory (Academic Spin-off of the University of Turin)

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(GRI > 2-3)

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