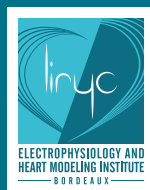


2020-2024 capital campaign

LIGHT UP YOUR HEART



2021 ANNUAL REPORT



THANKS TO YOU, THE SUCCESS KEEPS ROLLING

In 2021, we can be proud to have launched the Light Up Your Heart capital campaign that carries our collective hope and ambition for a better prevention and management of heart rhythm disease. Thank you all for your confidence and support.

This annual report highlights the great impact of your generosity and the urgent need to continue our journey pushing back heart arrhythmias and saving more lives.

2022 is a crucial year that will be marked by two leading projects supported by your donations. The creation of the cardiac bioengineering platform that will serve to conceptualize, prototype and test new therapeutic techniques and the acquisition of a double counting scanner, a new generation equipment, which opens up very promising prospects for better identifying people at risk of sudden cardiac death.

LIGHT UP YOUR HEART!

Mélèze Hocini,
Campaign Director
Light Up Your Heart

*"Together
we are offering
a healthy future
for people
suffering from
heart rhythm
disease."*



2021 HIGHLIGHTS



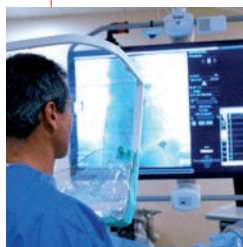
Prof. Pierre Jaïs is nominated CEO of Liryc, *February 2021*

During an exceptional online event, **80 Americans gathered** by two major donors of Liryc, Mark and Laura Bailey, were able to meet Dr Mélèze Hocini and learn more about the Institute, *March 2021*



The Nouvelle Aquitaine Region mid-sized company club's conference is hosted at Liryc, *March 2021*

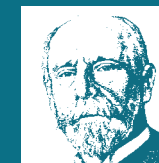
First Liryc virtual tour offered to Liryc's donors, *April 2021*



Kick off of 3 multicentre research projects financed by the European Commission: Beat AF, Microcard and Simcardiotest, *April 2021*



Donors wall revealing, at the heart of the Institute, with its 3 donor circles: Christiaan Barnard, Jan Evangelista Purkinje and Willem Einthoven, *May 2021*



The capital campaign Light Up Your Heart launching event at Château Pape Clément: 10 million euros to prevent and cure heart rhythm disease, *September 2021*

Major and multiyear donation announcement from Ceva Santé Animale, *December 2021*



Major and multiyear donation announcement from Biosense Webster, *June 2021*



1st International Cardiac EP Electromechanical Heart Diseases Master's class welcomed at Liryc, *October 2021*

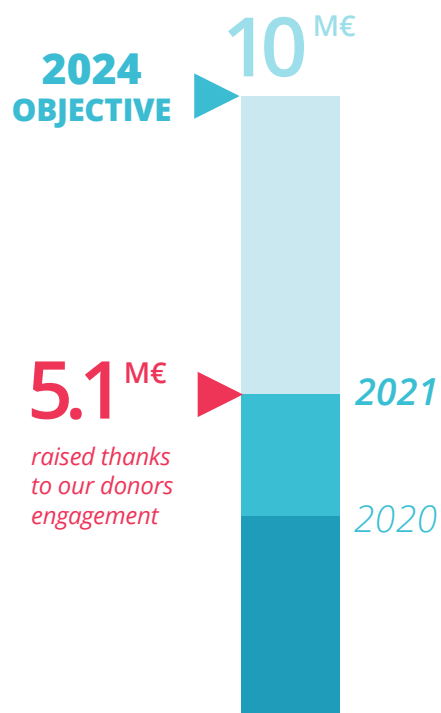
Liryc ambassador Jean Galfione arrives 10th at the Transat Jacques Vabre sailing competition, *November 2021*



2021 International Scientific Workshop edition: Liryc's researchers and clinicians provide an update on their research, *December 2021*

CAMPAIGN'S FINANCIAL REPORT

CAMPAIGN'S RESULT TO DATE



2021 FOCUS

1.8 M€

RAISED

**+81% INCREASE
COMPARED TO 2020**

28 corporations

**10 foundations,
associations,
endowment funds**

134 individuals

**34% of the
donations come
from abroad**

Other

66% **30%** **3%** **1%**

THE CAMPAIGN COMMITTEE

A group of major donors, business leaders and institutional supporters who gather their strength to help Liryc reduce the burden of heart rhythm disease.



Mark & Laura Bailey
U.S major donors



Françoise Jeanson
Vice President,
Nouvelle Aquitaine
Region Council



Bernard Magrez
Owner of large
international
vineyards



Marc Prikazsky
CEO of Ceva Santé Animale

**NEW
MEMBER**



Brigitte Speckmaier
Senior Director EMEA,
Boston Scientific

"2021, in a context that is a source of challenges for all, will have been marked by the successful launch of Liryc's major donor campaign. The institute is at the forefront of research and innovation in cardiac rhythmology and the ambition of our committee must match the public health issue of cardiac arrhythmias. Light Up Your Heart!"

Michel Vounatsos,
Liryc's Administrative Board President
and CEO of Biogen



FOCUS ON PROJECTS THAT ARE COMING TO LIFE THANKS TO YOUR GENEROSITY

Spotlight on the Liryc internal call for translational research projects, funded thanks to the support of Mark and Laura Bailey



BLACK BLOOD PROJECT

Cardiac scars caused by infarction or infectious disease can lead to heart arrhythmias and even stroke or sudden death. To date, 30% of scars are difficult to detect by radiologists, even with MRI tools. The technique developed in the framework of the Black Blood project allows better identification of scars by coloring them. This allows radiologists to refer more at-risk patients to a rhythmologist who can provide the necessary care.

"Being one of the winners of the 2021 Liryc's internal call for project is a pride and an honor. This award has been a real boost for the project and, as I write, more than 500 patients have already benefited from the black-blood technique: a non-invasive technology for the detection of infarct scars. Thanks to Mark and Laura Bailey for their great generosity."



Aurélien Bustin,
Medical imaging
researcher and
project leader



SMART WATCH PROJECT

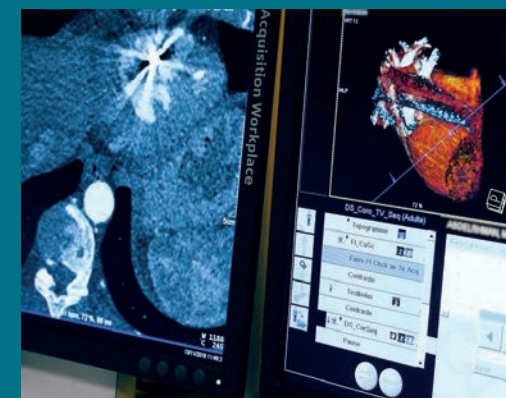
50% of sudden cardiac death victims had no previous symptom. Based on this observation, Dr Marc Strik and his team compared the tracing recorded with a connected watch and a traditional 12-lead tracing in 155 healthy volunteers and 67 patients aged 18 to 45 with a heart condition at risk of sudden death. The preliminary results observed are promising: the quality of the tracings obtained could favour early management of people at risk.



HEART AND COVID PROJECT

**With the support of Rubis,
one of Liryc's major donor**

The COVID-CMR study, which is evaluating the prevalence of silent myocardial scar with high-resolution MRI after COVID-19 infection, is completing its inclusion phase. The results will be published in early 2022 and suggest reassuring conclusions regarding the impact of COVID-19 on the heart.



THE CAPITAL CAMPAIGN'S DONORS

CHRISTIAAN BARNARD CIRCLE: Danièle ADAMI • Scott and Judy ALBERTS • Mathieu ALEMANY • AMARYLLIS • Maxime ANTOINE • Giseleine ARMAND • Daniel ARNAUD • ASSO CHR SPORT • AU CŒUR DES JUMEAUX • Jacques BAYET • Hervé BERNARD • Maryse BERTONI • Joëlle BIAUT • BIOGEN • Vincent BITKER • Patrick BLANDIN • Marie-José BLANDIN • Xavier BOLZE • Mr and Mrs BONNARD • Pascal BOURDOIS • Dominique BOUW • Philippe BRACHET • Pascale BRILLOUET • BUREAU FRANCOIS LILLET • CABINET BIAIS • FONDS DE DOTATION CAISSE D'EPARGNE AQUITAINE POITOU-CHARENTES • CADIOT-BADIE • Jean-Paul CANTET • CAP INGELEC • Elisabeth CARILLADURAND • Bruno CARRE • Jean-Pierre CARTRON • Christian CARVILLE • Sarha CASSARO • Denise CASTEL • Frédéric CAUCHOIS • Ambroise and Valérie CHAMPLAIN • Guy CHARIERAS • Jean-François CHEMINEL • Nicole and Michel CHEVILLET • Delphine COLOMBET • Jean-Pierre COQUILLAT • Annie COSCOLLUELA • Lucienne CRAYON • CREDIT MUTUEL – ARKEA • Cris and Leslie CRISSY • Dave DAETZ • Marie-Antoinette DARONDEL • Micheline DAUTEUIL DE REKENEIRE • Florence and Jean-Paul DAVIAUX • Joëlle DAVID-MARZELIERE • Jean-François DEBROIS • Andrée DECANINI • Claude DECANINI • Mireille DECROUX FILLON • Catherine DELAISEMENT GAUSSEM • Grégoire DELAUNE • DELL BOUMI • Thierry DELUCINGE • Roland DEROITE • Gérard DETCHART • Ms DIEU SERGINE • Lucien DORIDANT • Patrick DOUMERC • DOUMERC PNEUS INTERNATIONAL DPI • Marie-

Christine DRAPIER • Michel DUBARRY • Robert DYKES • Pauline FAGET and Maxime PEYRET • Jacqueline FAZILLOT • Robert FEREC • Geneviève FILIDORI • Alexis FRAUX • André FRELICOT • Alain

THANK YOU

FUCINA • Jaqueline GABOT • Hélène and Patrick GAILLACQ • Dany and Christine GAUTIER • Jean-Marie GEORG • Anna GERYKOVA • Anne GIARD • GOODIE-D • Bernard GRAND • André GRIMAL • Annie GUENOT • Francis GUERIN • François GUILBAUD • Jean GUILLOT • Serge GUITARD • Adil HAMMAMI • Marie-Claude HÉBERT • Marie-José HEITZLER ILLIG • Guillaume HERITIER • Said HOCINI • Saïda HOCINI and Sylvain ALLARD • Linda HOCINI and Frédéric BRES • Jim HOLM • Guillaume HOUSSET • Claude JEANJEAN • Daniel JOLIT • Jean-Charles JOVIGNOT • Adèle KELLMAN • Pierrette KNEUSS • Hilary KOZIOL • Véronique KRAFFT • Elisabeth LABERGERIE • Josiane LACONGERIE • John and Liz LAING • Marie-Christine LALET • Marie-Thérèse LAMBERT • Evelyne LAMIC • Colette LAPORTE • Maurice LARRAZET-LORRE • Marie LARRONDO • Adèle LASNE • René LE GUELLEC • David LEFEBVRE • Gérard LEFRANT • Jean-Edouard LEMASSON • LEMER PAX • Maryvonne LEON • Alain LEVASSEUR • Maryline LOPEZ • Annie and François LUQUET • Malika MAKHLOUF • Larry and Cindy MALEKOFF • Mark and Stéphanie MALEKOFF • MANNION FAMILY FOUNDATION • Audrey MANO • Rolande MARBEAUD • Catherine MARROT • Jean-Yves MARTIN and Françoise RAYMOND • Colette and Serge MASINO • Alain MASSONDE • Patrick and Maryvonne MAZURIER • Frank MC CABE • MCKIERNAN FAMILY FOUNDATION • Françoise MENNECHET • Didier and Françoise METAIS • MGEN • Georges MILLET • Jean-Pierre MINOT • Nicole MIRMAND • Anne and Peter MORAN • Danielle MOREAU • Charles MUNCH • MY BEAUTIFUL VALUE • NAVIRES & CHATEAUX • Joël NEAU • Jacqueline NGUYEN • Isabelle NIVET-BAUDRY • Hervé NORMAND • Carol NOVELLO • OAK & FOX • OPALIS • Pierre OPPETIT • Jacques OUVARD • Pascal PAPOT • Paul PETTE • Christine PFAUWADEL • Josette PHILIPPE • Mireille PICART • Patricia PIETERS • Jean-Marie PIGEON • Jean PINATEL • Marie

Mélanie PLANTE • Christian POHYER • Stefano PORTA • Cécile POUIT-OUVRARD • Marie and Jean-Marc POUX-HERVE • Charlyne QUERCIA • Eric RAMAN • Stéphane RANOUIL • Guy RIMBAULT • Jacques RIOU • Eliane RIVERA • Jean-Claude ROBERT • Ginette RONCHAIL • ROTARY CLUB DE BORDEAUX • Francis ROULAUD • René RUGIERO • Michael and Peggy SALAMEH • Elsa SANZ • Sophie and Bruno SANZ • SAS LES VIGNOBLES ANDRE LURTON • SAS LES VIGNOBLES JEAN KRESSMANN • Marie-Christine SAUTS • SCEA A. Perrin & Fils • Roger SELLIER • Jean SERIEYS • René SIMON • Rosita SPIESER • Ina STANGENES • Michelle SURINACH • Jordan SZEKELY • Xavier TAJAN • TECMATEL • Alain TEDESCO • Michèle and Serge TEISSEIRE • Régis TIXIER • Marianne TORDEUX • Viviane-Mauricette TRESSAUD • Roger UNTRAU • Marcelle VENEZIA • Isabelle VILLEMAGNE • Jean-Marc VINCENT • Martine and Michel Vounatsos • Jeremy WEBBER • Ed and Patricia WHITE • William and April WHITNEY • And 37 anonymous donors.

JAN EVANGELISTA PURKINJE CIRCLE:



ASSOCIATION
PAUL ET PHILIPPE
PERROT



MARK AND LAURA
BAILEY



And 2
anonymous
donors

WILLEM EINTHOVEN CIRCLE:



TESTIMONY

"In September 2019, my husband collapses while riding his bike alone. A sudden cardiac death. In 6 to 8 seconds life stopped. Immediately rescued and taken care of by medical teams, today he is fine. After this painful episode, I decided to get involved to accelerate research and become a donor of Liryc. So we can one day win this battle against heart rhythm diseases and make sure that they are no longer a fatality. So we can save 50,000 lives per year. This is a message of hope achievable through excellent scientific work."



Florence Daviaux,
Liryc's donor

LIGHT UP YOUR HEART

THE FUNDRAISING TEAM

Mélèze Hocini,

Campaign Director, cardiologist

Vincent Bitker,

Fundraising Director

Anne-France Contentin,

Fundraising manager France

Adèle Lasne,

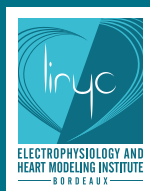
International fundraising manager

+33 (0)5 35 38 18 99

fundraising@ihu-liryc.fr

More info on the capital campaign:

www.lightupyourheart.com



IHU Liryc - Campus Xavier Arnozan
Avenue du Haut Lévêque - 33600 Pessac - FRANCE
www.ihu-liryc.fr