Team Member (Name and Surname)	Jérôme Parcq (PhD)
Position	CSO, Co-founder

## Skills & Accomplishments

Jérôme's experience is complementary, with a 10-year focused background in stroke and neurovascular research. He also benefited from a training in entrepreneurship and has multidisciplinary skills highly compatible with innovative entrepreneurship, as required for Op2Lysis. Jerôme obtained 750 k€ public grants before the creation of Op2Lysis and is the author of 16 peer-reviewed publications and of the family of patents that protect O2L-001.

Name	Description	
Project management	>3.4M€ funds raised from fundamental research to IP protection and production of first Proofs of concept.	
Communication skills	16 peer-reviewed publications (IF>6) and 2 family of patent	
Experience		
Function	CSO	
Company (Place)	Op2Lysis (Paris, France)	
Period: 2016 -	-	

#### Activities

- Funding obtained: 3.4 M€, including dilutive and non-dilutive
- Labels obtained: "young innovative company"; "CIFRE" convention
- Analysis the competitive landscape to set up a value proposition
- Business Plan redaction / IP rights management (2 families of patents and 2 negotiated licenses)

Function	Research project leader
Company (Place)	Inserm (Caen, France)
Davied: 200C 201C	

#### Period: 2006-2016

#### **Activities**

- Project manager: action plan, budget, legal and workforce needed for success (i.e. production of radiolabeled recombinant protein (35S)),
- >10 oral and written communication of ideas and results in major scientific congresses (Brain, US SfN),
- Publications (16 peer-reviewed publications) / IP protection and valorization (1 patent family).
- Production and & evaluation of an innovative technology for veterinary application

Education		
Place	year	Title
HEC Challenge+	2012	
University of Caen	2010 – Ph.D. In Neurosciences	
Agrocampus Ouest	2006 – Master grade/ engineer in Agronomy	

Team Member (Name and Surname)	Christophe Gaudin (M.D.)
Position	CEO, co-funder

### Skills & Accomplishments

Christophe's track record with a successful 20-year drug development experience in pharma industry at Sanofi - including international registration (US, EU and Japan) of anti-thrombotic blockbusters (Plavix®, Lovenox®) for ischemic diseases such as heart attack and of a new chemical entity (Multaq®) for the treatment of patients with atrial fibrillation - is a perfect fit to the purpose of the proposed development structure dedicated to O2L-001. Christophe is the author of 60 peer-reviewed publications and 13 use patents.

Name	Description	
Business Growth	Contribution to the successful growth of a leading pharmaceutical Company in the cardiovascular and thrombosis (CV&T) field – a portfolio of more than 7 Billion € in yearly sales.	
Clinical development	Successful worldwide registration of new chemical entities (NDA) and Life Cycle Management (LCM) indications of blockbusters, including Plavix, Lovenox, Multaq	
Discussions with Health Authorities	Broad experience in interactions with Health Authorities, mainly in US, Europe and Japan (pre-IND and end of phase I or II meetings at FDA, review of CTD/NDA and questions and answers, FDA Advisory Committees, CHMP scientific advices and hearings, PMDA official meetings, and other local agencies)	
Experience		
Function	CEO	
Company (Place)	Op2Lysis (Boulogne-Billancourt, France)	
Period 2016-ongoing	<u> </u>	

#### **Activities**

Company creation and fundraising up to 3.4 M€, including dilutive and non-dilutive Chair of Strategic Committee and communication with shareholders

Hired a team of 2+ employees and co-managed the advancement of the project to ensure delivery on time with the resources raised

Function	Increasing responsibilities from Clinical research Director to Vice- President, Head of cardiovascular and thrombosis clinical
	investigations, Global Project Head, and Head of Early Development, Cardiovascular and Fibrosis Research Unit
Company (Place)	Sanofi (Chilly Mazarin, France)
D : 1 4007 2047	

Period: 1997-2017

# Activities

Increasing drug development responsibilities to allow worldwide access of patients to life-saving drugs in then cardiovascular and thrombosis therapeutic area. Matrix and direct management of international multi-site teams, including partner companies. Successful lead of R&D development projects, broad experience in interactions with Health Authorities in US, EU and Japan

Function	Project Manager/Associate Director of Clinical Pharmacology	
Company (Place)	Institut de Recherche Jouveinal-Parke-Davis, (Fresnes, France)	
Period: 1994-1997		
Activities Clinical lead of early phas	e programs in immune-inflammation and digestive diseases	
Function	on Research Fellow, Molecular Cardiology	
Company (Place)	Lederle-American Cyanamid, Pearl River, NY, USA	
Period: 1990-1993		

# Activities

Post-Doctoral fellowship, Harvard Medical School, then Columbia University Conduct of a research project on cardiac beta-adrenergic signal transduction, including the development of a mouse transgenic line overexpressing cardiac Gs(-alpha protein.

Education			
Place	year	Title	
University of Paris	1984 – Medical Degree 1986 – Board Certified spec Statistics	1986 – Board Certified specialist, Master's in Physics and Certified in	