Annual Report 2015

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2015 HIGHLIGHTS

- Our pipeline remained robust, with over 300 proposals considered
- Our portfolio companies raised an aggregate \$75M in co-investments, follow-on financing, and grants
- CardiAQ Valve Technologies, Broadview's first investment, was acquired by Edwards Lifesciences for \$400M, taking CardiAQ's disruptive mitral valve technology one step closer to patients
- Broadview hosted its inaugural Annual Meeting, bringing together all 24 of its active portfolio companies with leaders in venture capital, industry and academia
- We further expanded our team with the addition of Nishant Rastogi as an Associate

OUR PORTFOLIO COMPANIES

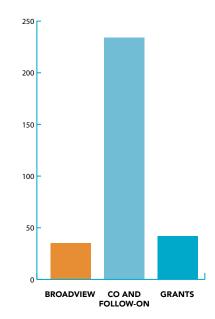
Broadview Ventures made 3 new investments in 2015:

- Pulmokine—small molecule PDGFR agonists for the treatment of pulmonary artery hypertension
- 480 Biomedical—self-expanding, bioresorbable stent for treatment of superficial femoral artery disease and pediatric cardiovascular indications
- Cardero Therapeutics—mitochondrial biogenesis for treatment of muscular dystrophy and related disorders

We were fortunate to co-invest with Polaris Ventures, Northbridge Venture Partners, Medtronic, and MRL Ventures, among others.

Our portfolio companies reached many important milestones:

- GI Windows—completed a first-in-human (FIH) trial testing its minimally invasive approach to gastric bypass in 10 patients
- Vascular Graft Solutions—received an IDE to proceed directly to a pivotal trial in the US; continued strong commercial uptake trend in the EU
- Zumbro—successfully completed 25 patient Phase 1b trial in resistant-like hypertensive patients
- Cardialen—completed a 40-patient FIH trial of its AF cardioversion therapy
- Remedy—completed an 80 patient Phase 2 trial of its stroke treatment, showing significant reduction in mortality



BROADVIEW'S INVESTMENTS ARE LEVERAGED 8X BY CO-AND FOLLOW-ON INVESTMENTS, AND NON-DILUTIVE GRANT FUNDING

OUR MISSION

In 2008, the Leducq Family Trust established Broadview Ventures with the mission to accelerate the development of promising technology in cardiovascular and neurovascular disease through targeted investments in and support of early stage ventures.

By making funding available at a critical moment in the development of new technology, the Leducq Family Trust is taking a leadership position in venture philanthropy by finding creative ways to support translational research in order to bring the advancements of science to the care of patients.

Portfolio Through 2015

	Company	Technology/Therapy	Founders/Management
2009	CardiAQ Valve*	transcatheter mitral valve	Brent Ratz/Arshad Quadri/Rob Michiels
	VentriNova	gene therapy for regeneration of cardiac tissue	Hina Chaudhry
	miRagen	microRNA's for cardiovascular diseases	Bruce Booth/Mike Bristow/Eric Olson
2010	Allosteros	CaMKII inhibitors for HF and AF	Howard Schulman/Mark Anderson
	Intravascular Imaging	NIRF device for intracoronary artery imaging	Farouc Jaffer/Vasilis Ntziachristos
	Capricor*	allogeneic stem cell therapy after MI	Eduardo and Linda Marbán
	CellAegis	remote ischemic conditioning for MI	Andrew Redington/Chris Calderone/Rocky Ganske
2011	Cardialen NuPulse Aggamin Provasculon* Apama	implantable pain-free cardioversion for the treatment of AF minimally invasive medical device to treat HF novel preeclampsia treatment peptide therapeutics for treatment of MI and I/R injury novel ablation system for treatment of AF	Igor Efimov/Paula Skjefte Valluvan Jeevanandam/Douglas Altschuler Ravi Thadhani/Paul Kussie/Ananth Kamuranchi Rich Lee/Roger Kitterman Amr Salahieh
2012	VGS InfoBionic Herantis DecImmune	external support for saphenous vein grafts in CABG cloud-based remote arrhythmia monitoring VEGF based gene therapy for lymphedema MAb for treatment of post MI and I/R injury	Eyal Orion/Yanai Ben Gal Nancy Briefs Pekka Simula/Burkhard Blank Michael Carroll/Francis Moore
2013	Zumbro Discovery	peptide therapeutic for treatment of resistant hypertension	John Burnett/Horng Chen
	BioKier	medicinalization of anti-diabetic effects of bariatric surgery	George Szewczyk/Roger Nolan
	Remedy	small molecule for the treatment of stroke	Sven Jacobson
	GI Windows	non-surgical approach to gastric bypass	Chris Thompson/Marvin Ryou/James Wright
2014	ZZ Biotech	peptide therapeutic for stroke	Berislav Zlokovic/Kent Pryor
	Ischemia Care	gene-based diagnostic for stroke	Jeff June
	Acesion Pharma	small molecule therapeutic for AF	Ulrik Sørensen/Morten Grunnet
	Aria CV	device for pulmonary artery hypertension	John Scandurra/Karl Vollmers
2015	Pulmokine	small molecule for pulmonary artery hypertension	Larry Zisman/Shreefal Mehta
	480 Biomedical	bioresorbable stent for multiple indications	Bob Langer/George Whitesides/Maria Palasis
	Cardero Therapeutics	mitochondrial biogenesis platform technology	George Schreiner/Sundeep Dugar

^{*} Exited

MANAGEMENT

Christopher Colecchi Managing Director

Maria Berkman Christopher de Souza Rick Jones Nishant Rastogi Nichole Schiffer

ADVISORS

Annabel Chen-Tournoux Teo Dagi Marc Semigran

STRATEGIC ADVISORY BOARD

Eugene Braunwald Kim Fox Thomas Hughes Jerry Karabelas Martín Landaluce Joseph Loscalzo Eric Rose David Tancredi

BROADVIEW'S INVESTMENT BY INDICATION

