



## Laureaten

Sinds zijn instelling in 1998 is de Jacqueline Bernheim-prijs toegekend aan onderzoekers van alle universiteiten van het land. De verscheidenheid van de behandelde onderwerpen getuigt van de wil van het Fonds om origineel wetenschappelijk onderzoek van hoog niveau dat perspectieven biedt voor verdere ontwikkeling, aan te moedigen.

JAAR	LAUREAAT	ONDERZOEK
2023	D <sup>r</sup> Maarten DE SMET-UGent/KULeuven	<i>Arrhythmogenic consequences of connexin 43 hemichannel opening in the heart : an experimental and computational study.</i> <a href="#">Meer weten (...)</a>
2022	D <sup>r</sup> Sébastien DEFERM-UHasselt	<i>Interactions between atrial dysfunction, heart failure and atrioventricular valve disease.</i> <a href="#">Meer weten (...)</a>
2021	D <sup>r</sup> Victor KAMOEN - UGent	<i>Grading Mitral Regurgitation : Clinical Validation of the Average Pixel Intensity Method.</i> <a href="#">Meer weten (...)</a>
2020	D <sup>r</sup> Pieter MARTENS - UHasselt	<i>Novel and Mechanistic Insights into Cardiac Resynchronization Therapy.</i> <a href="#">Meer weten (...)</a>
2019	D <sup>r</sup> Andreas GEVAERT - UAntwerp	<i>Heart failure with preserved ejection fraction : focus on exercise and the endothelium.</i> <a href="#">Meer weten (...)</a>
2018	D <sup>r</sup> Guido CLAESSEN - KUL	<i>Evaluation of right ventricular function during exercise in athletes and in patients with pulmonary hypertension.</i> <a href="#">Meer weten (...)</a>
2017	D <sup>r</sup> Philippe BERTRAND - Jessa Ziekenhuis Hasselt	<i>Secondary mitral valve regurgitation : hemodynamic and numerical insights towards a patient-tailored approach.</i> <a href="#">Meer weten (...)</a>
2016	D <sup>r</sup> Laurence CAMPENS - UGent	<i>Dissection of genotypic and cardiovascular phenotypic features of heritable connective tissue disorders.</i> <a href="#">Meer weten (...)</a>
2015	D <sup>r</sup> Lucas VAN AELST - KUL	<i>Matricellular proteins and microRNAs : modulators and markers of cardiac inflammation and fibrosis.</i> <a href="#">Meer weten (...)</a>
2014	D <sup>r</sup> Stijn VERLEDEN - KUL	<i>Risk Factors and Phenotypes of Chronic Rejection After Lung Transplantation.</i> <a href="#">Meer weten (...)</a>
2013	D <sup>r</sup> Céline et Laurence DEWACHTER - ULB	<i>Pathophysiology and Pathobiology of Right Ventricular Failure.</i> <a href="#">Meer weten (...)</a>

2012	D <sup>r</sup> Sébastien KNECHT - ULB	<i>Advances in the field of atrial fibrillation ablation.</i> <a href="#">Meer weten (...)</a>
2011	Prof. Antoine BONDUE - ULB - IRIBHM	<i>Mesp1 functions in multipotent cardiovascular progenitor specification.</i> <a href="#">Meer weten (...)</a>
2010	Prof. Filip REGA - UZ Leuven	<i>Evaluation and preservation of lungs from non-heart-beating donors : an experimental study in pigs.</i> <a href="#">Meer weten (...)</a>
2009	D <sup>r</sup> Myrielle MATHIEU - ULB	<i>Comparison between therapeutic efficiency of bone marrow derived mono nuclear and mesenchymal stem cells in chronic myocardial infarction.</i>
2008	Docteur Bart VANAUDENAERDE - KULeuven	<i>Bronchiolitis Obliterans Syndrome after Lung Transplantation : azithromycin therapy and beyond. From clinical experience to basic science and back.</i>
2007	D <sup>r</sup> Ann Van den BERGH - KULeuven	<i>Cardiac contractility and calcium handling in mouse models of type II Diabetes.</i>
2006	D <sup>r</sup> Bart LOEYS - UGent	<i>New insights in the essential role of TGFbeta signaling in the pathogenesis of aortic aneurysms lead to a promising treatment strategy.</i>
2005	D <sup>r</sup> Philip MOONS - KULeuven	<i>Onderzoek naar de kwaliteit van leven van patiënten met een aan geboren hart-aandoening.</i>
2004	D <sup>r</sup> Patrizio LANCELOTTI - Université de Liège	<i>L'insuffisance mitrale dynamique : rôle de l'échocardiographie d'effort.</i>
2003	D <sup>r</sup> Benoit RONDELET - ULB	<i>Contribution to the physiopathology and the treatment of Pulmonary Arterial Hypertension.</i>
2002	D <sup>r</sup> Bernhard L. GERBER - UCL	<i>Repetitive episodes of stunning as a mechanism for chronic myocardial dysfunction in coronary artery disease.</i>
2001	D <sup>r</sup> Philippe van de BORNE - ULB	<i>A Study of Neural Circulatory Control in Heart Transplant Recipients : Effects of sleep and cardiac reinnervation.</i>
2000	D <sup>r</sup> Olivier DETRY - Université de Liège	<i>Ischemia and reperfusion of lung grafts. Consequences of the decrease in the respiratory function of pulmonary mitochondria after normothermic and hypothermic ischaemia on the procurement of lung grafts from non-heart beating donors.</i>
1999		Omdat het aantal inzendingen dit jaar zo laag was, werd de prijs niet uitgereikt.
1998	D <sup>r</sup> Dirk VAN RAEMDONCK - K.U.L	<i>Lung Viability after Circulatory Arrest ; an Experimental Study in Rabbits.</i>