



**Fonds Wetenschappelijk Onderzoek – Vlaanderen**  
**SBO (Strategisch Basis Onderzoek) projecten met een**  
**primaire economische finaliteit**  
**TOEKENNINGEN oproep 2020/2021**

Promotoren	Dossiernummer	Begin- en einddatum	Toegekend bedrag in € per onthaalinstelling	
<b>Frederic Rousseau</b>	S000722N	1/10/2021 – 30/9/2025	KU Leuven	1.693.060,85
Joost Schymkowitz				
Nick Geukens				
Maarten Dewilde				
Savvas Savvides			UGent	429.272,00
Luis Serrano Pubul			Centre for Genomic Regulation	460.914,00
<b>Rational design of biologics for therapeutic development (FoldCo)</b>				
<b>Tony Lahoutte</b>	S000922N	1/10/2021 – 30/9/2025	VUB	1.304.222,00
Sophie Hernot				
Philippe De Sutter				
Hans Ingelberts				
Maarten Kuijk				
Hilde de Rooster			UGent	406.500,00
Deniz Sabuncuoglu			IMEC	506.715,00
Fijs van Leeuwen			Leids Universitair Medisch Centrum	213.992,00
<b>Nanobody Life Time imaging to Enhance Surgery (NLITESurgery)</b>				



<b>Wim Soetaert</b>	S001422N	10/1/2021 - 9/30/2025	UGent	1.130.682,00
Lynn Vanhaecke				
Paco Hulpiau			Howest	298.396,00
Rebecca Creamer			New Mexico State University	252.897,00
<b>Gene cluster identification and microbial biosynthesis of iminosugars (IMINOGENE)</b>				
<b>Tom Vanden Berghe</b>	S001522N	1/10/2021 – 30/9/2024	UAntwerpen	923.805,00
Koen Augustyns				
Jacques Pirenne			KU Leuven	743.000,00
Arne Neyrinck				
<b>Blocking ischemia reperfusion injury during dynamic preservation of organ grafts using lead ferroptosis inhibitors</b>				
<b>Sabine Van Miert</b>	S001622N	1/10/2021 – 30/9/2025	Thomas More Kempen vzw	726.668,00
Johan Ceusters			KU Leuven	523.938,00
Barbara De Coninck				
Ronny Blust			UAntwerpen	375.345,00
Dries Knapen				
<b>VIGOROUS - Vital crop growth through usage of microalgaebased biostimulants</b>				
<b>Myriam Hesta</b>	S001922N	1/10/2021 – 30/9/2025	UGent	660.997, 00
Lynn Vanhaecke				
Mia Eeckhout				
Jonas Claeys			Inagro	228.354,00
Leen Bastiaens			VITO	458.267,00
Thomas Spranghers			VIVES Hogeschool	306.477,00
<b>PetSect: Edible insects as a novel protein source for pet food</b>				



<b>Steven Goossens</b> Dominic De Groote Serge Van Calenbergh Savvas Savvides Patrick Chaltin Tessa Kerre	S002322N	1/10/2021 – 30/9/2025	UGent    KU Leuven UZ Gent	1.400.000,00    300.505,00 300.000,00
<b>Targeting transcription factor addiction in acute leukemia (TaTFAL)</b>				
<b>Claude Libert</b> Siska Croubels Karolien De Bosscher Dominic De Groote Laetitia Cicchelerio Jan De Waele	S003122N	1/10/2021 – 30/9/2025	UGent     UZ Gent	1.380.250,00     319.000,00
<b>STOP_SEPSIS: investigation into a new concept of sepsis, the greatest unmet medical need of our times.</b>				
<b>Joris Vermeesch</b> Isabelle Cleynen Diether Lambrechts Yves Moreau Toomas Kivisild Bernard Thienpont Maarten Naesens	S003422N	1/10/2021 – 30/9/2025	KU Leuven	1.699.973,30
<b>MICADO: Multiomic Integration of cell-free DNA profiles to Advance Disease Outcome</b>				



<b>Jan Genoe</b>	S004322N	1/10/2021 – 30/9/2025	IMEC	1.519.298,00
Zsolt Tokei				
Robert Gehlhaar				
Johan Hofkens			KU Leuven	637.000,00
Maarten Roeffaers				
Nicolas Le Thomas			UGent	425.500,00
Roeland (Roel) Baets				
<b>GigaPixel: CMOS imager scaling below wavelength limits</b>				



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Vlaanderen  
Opening new horizons

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Promotoren	Dossiernummer	Begin- en einddatum	Toegekend bedrag in € per onthaalinstelling	
<b>Tom Coppens</b> Ilse Loots Tine Compernelle Koen Verhoest Maarten Van Acker Wouter Van Dooren Robby Houben Steven Van Garsse Sebastien Lizin	S006422N	1/10/2021 - 30/09/2025	UAntwerpen	1.430.522,00
<b>InnoFiNS. Implementing innovative financing for nature-based solutions in Flemish cities</b>				



<b>Ann Petermans</b>	S007122N	1/10/2021 - 30/09/2025	UHasselt	820.213,00
Jan Vanrie				
Steven Palmaers			Hogeschool PXL	183.742,00
Karin Tassent				
Liesbeth De Donder			VUB	806.911,00
An-Sofie Smetcoren				
<b>HOUSE. Innovating housing for older adults and subjective wellbeing</b>				
<b>Amaryllis Van Craenenbroeck</b>	S006722N	1/10/2021 - 30/09/2025	KU Leuven	1.122.476,00
Véronique Cornelissen				
Jeroen Raes				
Diethard Monbaliu				
Maarten Naesens				
Sabina De Geest				
Stefan De Smet				
Patrick Calders			UGent	427.619,00
Karsten Vanden Wyngaert				
Griet Glorieux				
Wim Van Biesen				
<b>EXercise and the GUT in liver and kidney Transplant recipients [EXGUTT]</b>				



<b>Patrick Meire</b>	S008122N	1/10/2021 - 30/09/2025	UAntwerpen	1.235.369,00
Steven Van Passel				
Jan Staes				
Jan Cools				
Patrick Willems			KU Leuven	526.775,00
Jan Vanderborght				
Vincent Wolfs				
Sarah Garré			ILVO	358.228,00
Jeroen De Waegemaeker				
Els Belmans				
<b>TURQUOISE - BLUE-GREEN STRATEGIES FOR CLIMATE CHANGE ADAPTATION</b>				
<b>Elke Struyf</b>	S007322N	1/10/2021 - 30/09/2025	UAntwerpen	664.207,00
Mathea Simons				
Ruben Vanderlinde			UGent	427.210,00
Sofie Vanassche			Arteveldehogeschool	354.839,00
Jan Ardies			Artesis Plantijn Hogeschool Antwerpen	179.763,00
<b>ESTAFETT: Exploring, STudying And Fostering Effects of Team Teaching on students and teachers. Moving beyond perception.</b>				
<b>Dries Tys</b>	S007522N	1/10/2021 - 30/09/2025	VUB	686.655,00
Jaak Monbaliu			KU Leuven	290.660,00
Tine Missiaen			VLIZ	623.297,00
Vicky Vermeulen			Howest	461.543,00
<b>TESTEREP: The Evolution of the Flemish Seascape (5000 BP-present) – TEsterep REconstructed for Policy making and Public engagement</b>				