

# Fonds Wetenschappelijk Onderzoek - Vlaanderen

Onderzoeksprojecten circulaire economie

Toekenningen - 06/01/2026

Aanvraagnummer	Budget (€)	Titel	Promotoren
<b>S016726N</b>	315000	SCRAPTEC: Slurry-based LPBF as a Circular Route for Additive Production of Technical Ceramics	Brecht Van Hooreweder, KU Leuven; Patrick Cosemans, Sirris; Houman Zadedmanesh, Imec
<b>S017526N</b>	424755	SynCOxBio: Power-to-X-based syngas-aided fermentation of low-value biomass waste streams for the production of value-added carbon-neutral mid-chain carboxylates.	Benjamin Horemans, KU Leuven; Dominik Bongartz, , KU Leuven ; Deepak Pant, Vito
<b>S018826N</b>	420000	Development of polytriazoles as chemically stable membrane materials (TriaMem)	Ivo Vankelecom, KU Leuven ; Robby Vroemans, UAntwerpen; Wim Dehaen, KU Leuven
<b>S018426N</b>	422900	REVERSAM: Reversible polymer networks for Advanced Manufacturing	Seppe Terryn,VUB; Mariya Edeleva, UGent; Joost Brancart, VUB
<b>S018926N</b>	424737	Multifunctional Engineered Frameworks for Synergistic CO2 capture and Electrolysis	Yuvraj Birdja, Vito; Tatjana Vogt, KU Leuven ; Chanjuan Zhang, Vito; Atikur Hassan, KU Leuven ; Pieterjan Debergh, Vito
<b>S019226N</b>	424577,9	SWIRL: Shortcutting Water recovery – Integrating Resource-efficient and emissions-Lean circular water production	Marc Spiller, Vito; Dores Cirne, Vito; Siegfried Vlaeminck, UAntwerpen; Tim Van Winckel, UAntwerpen