

South African participants in FP7 projects

Theme	Project Acronym	Project Title	South African partner
Health	GEN2PHEN	Genotype-To-Phenotype Databases: A Holistic Solution	University of the Western Cape
Health	THINC	Targeting HIV Integration Co-Factors, Targeting Cellular Proteins During Nuclear Import Or Integration Of HIV	University of KwaZulu-Natal
Health	NOVSEC-TB	Novel secretion systems of Mycobacterium tuberculosis and their role in host-pathogen interaction	South African Medical Research Council
Health	TBSUSGENT	Sustaining research momentum over the coming decades: mentoring the next generation of researchers for tuberculosis	University of Cape Town
Health	EUCO-NET	Network for European / third countries cooperation in the field of HIV & TB	Stellenbosch University
Health	EQUITABLE	Enabling universal and equitable access to healthcare for vulnerable people in poor resource settings	Human Sciences Research Council
Health	EQUITABLE	Enabling universal and equitable access to healthcare for vulnerable people in poor resource settings	Secretariat of the African Decade for People with Disabilities
Health	EQUITABLE	Enabling universal and equitable access to healthcare for vulnerable people in poor resource settings	Stellenbosch University
Health	PREPARE	Promoting sexual- and reproductive health among	University of Limpopo

		adolescents in southern and eastern Africa mobilising parents, schools, and communities	
Health	PREPARE	Promoting sexual- and reproductive health among adolescents in southern and eastern Africa mobilising parents, schools, and communities	University of Cape Town
Health	RN4CAST	Nurse Forecasting: Human Resources Planning in Nursing	North-West University
Health	MONITORING MEDICINES	Optimizing drug safety monitoring to enhance patient safety and achieve better health outcomes	
Health	PRD COLLEGE	Poverty related Diseases College(International Programme on BioMedicine and Development)	International Center for Genetic Engineering and Biotechnology (Cape Town)
Food, Agriculture and Biotechnology	INSTAPA	Novel staple food-based strategies to improve micronutrient status for better health and development in sub-Saharan Africa	University of KwaZulu-Natal
Food, Agriculture and Biotechnology	ASFRISK	Evaluating and controlling the risk of African swine fever in the EU	Agricultural Research Council
Food, Agriculture and Biotechnology	ARBO-ZOONET	International network for capacity building for the control of emerging viral vector borne zoonotic diseases	National Health Laboratory Services
Food, Agriculture and Biotechnology	TXOTX	Technical Experts Overseeing Third country Expertise	University of Cape Town
Food, Agriculture and Biotechnology	TB-STEP	Strategies for the eradication of bovine tuberculosis	University of Pretoria

Food, Agriculture and Biotechnology	ICONZ	Integrated control of neglected zoonoses: improving human health and animal production through scientific innovation and public engagement	Stellenbosch University
Food, Agriculture and Biotechnology	PLAPROVA	Plant Production of Vaccines	University of Cape Town
Food, Agriculture and Biotechnology	BIO CIRCLE	Creating a CIRCLE by extending the BIO NCP network to Third Country NIPs	Council for Scientific and Industrial Research
Food, Agriculture and Biotechnology	SWEETFUEL	Sweet Sorghum: an alternative energy crop	Agricultural Research Council
Information and Communication Technologies	EUROAFRICA-ICT	Connecting the EU and sub-Saharan Africa for ICT partnerships	Council for Scientific and Industrial Research
Information and Communication Technologies	S-PULSE	Shrink-Path of Ultra-Low Power Superconducting Electronics	Stellenbosch University
Information and Communication Technologies	FLOSSINCLUDE	Free/Libre and Open Source Software: International Cooperation development roadmap	University of the Western Cape
Information and Communication Technologies	DIGITALWORLD	DIGITALWORLD Forum on Accessible and Inclusive ICT	Council for Scientific and Industrial Research
Information and Communication Technologies	IST-AFRICA 2008	IST-Africa 2008 – 2009, Regional Impact of Information Society Technologies in Africa	Wits Commercial Enterprise
Information and Communication Technologies	AIDA	Advancing ICT for DRM in Africa	Council for Scientific and Industrial Research
Information and Communication Technologies	IRMA	Integrated Risk Management for Africa	Council for Scientific and Industrial Research

Information and Communication Technologies	GRIFS	Global RFID Interoperability Forum for Standards	GS1 South Africa
Nanosciences, Nanotechnologies, Materials and New Production Technologies	EUMET	Olefin metathesis as a practical synthetic tool	Sasol Technology
Environment (including Climate Change)	DEVCOCAST	GEONETCast for and by Developing countries	Council for Scientific and Industrial Research
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Environment (including Climate Change)	LIVEDIVERSE	Sustainable Livelihoods and Biodiversity in Riparian Areas in Developing Countries	Council for Scientific and Industrial Research
Environment (including Climate Change)	EBONE	European Biodiversity Observation Network; a project to design and test a biodiversity observation system integrated in time and space	Council for Scientific and Industrial Research
Environment (including Climate Change)	AEGOS	African-European Georesources Observation System	Council for Geoscience
Transport (including Aeronautics)	ALFA-BIRD	Alternative Fuels and Biofuels for Aircraft Development	Sasol Technology
Transport (including Aeronautics)	FUTURE	Flutter-Free Turbomachinery Blades	Council for Scientific and Industrial Research
Transport (including Aeronautics)	FUTURE	Flutter-Free Turbomachinery Blades	Stellenbosch University

Transport (including Aeronautics)	SIMBA II	Strengthening road transport research cooperation between Europe and emerging international markets II	Council for Scientific and Industrial Research
Socio-economic sciences and Humanities	NET4SOCIETY	Trans-national co-operation among National Contact Points for Socio-economic sciences and the Humanities	Human Sciences Research Council
Socio-economic sciences and Humanities	MERCURY	Multilateralism and the EU in the Contemporary Global Order	University of Pretoria
Socio-economic sciences and Humanities	INGINEUS	Impact of Networks, Globalisation, and their Interaction with EU Strategies	Human Sciences Research Council
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Socio-economic sciences and Humanities	EU-GRASP	Changing Multilateralism: The EU as a Global-regional Actor in Security and Peace	Institute for Security Studies
Security	SEREN	Security Research NCP Network – Phase one	Council for Scientific and Industrial Research
Marie Curie: International Research Staff Exchange Scheme	GENES AND SPECIATION	Genetics of Ecological Speciation in Birds	University of Cape Town
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Marie Curie: International Research Staff Exchange Scheme	LEGIM	Legume Improvement	University of Pretoria

Research Infrastructures	PREPSKA	A Preparatory phase proposal for the Square Kilometre Array	National Research Foundation
Research Infrastructures	EURORIS-NET	European Research Infrastructures Network of National Contact Points	Department of Science and Technology
Research Infrastructures	IMPACT	Improving Protein Annotation and Coordination through Technology	University of Cape Town
Research Infrastructures	BELIEF-II	Bringing Europe's Electronic Infrastructures to Expanding Frontiers II	Council for Scientific and Industrial Research
Research for the benefit of SMEs	OPTITEMPTANK	Development of an Integrated System for Cost Effective Temperature Control in Aquaculture Tanks	Talbot & Talbot
Science in Society	EUROSIS	Science in Society NCP Network	Human Sciences Research Council
Activities of International Cooperation	CAAST-NET	Coordination and Advancement of sub-Saharan Africa-EU Science & Technology Cooperation Network	Department of Science and Technology
Activities of International Cooperation	CAAST-NET	Coordination and Advancement of sub-Saharan Africa-EU Science & Technology Cooperation Network	ResearchAfrica
Activities International Cooperation	INCONTACT	Network of the INCO-NCPs	Department of Science and Technology
Activities of International Cooperation	ESASTAP-2	Strengthening the European-South African Science and Technology Advancement Programme	Department of Science and Technology
EURATOM: Nuclear Fission and	CARBOWASTE	Treatment and Disposal of Irradiated Graphite and Other	South African Nuclear Energy

Radiation Protection		Carbonaceous Waste	Corporation
EURATOM: Nuclear Fission and Radiation Protection	CARBOWASTE	Treatment and Disposal of Irradiated Graphite and Other Carbonaceous Waste	Pebble Bed Modular Reactor