

List of 60 Research Chairs Awarded in January 2012

No.	Name of Research Chair	Host University
1	Teacher Education	Cape Peninsula University of Technology
2	Innovative Small Satellite Technology and Applications for Africa	Cape Peninsula University of Technology
3	Medical Product Development Through Additive Manufacturing	Central University of Technology
4	Development and optimization of wastewater treatment technology for developing economics	Durban University of Technology
5	Law of the Sea and Development in Africa	Nelson Mandela Metropolitan University
6	Shallow Water Ecosystems	Nelson Mandela Metropolitan University
7	Microfluidic bio/chemical processing	Nelson Mandela Metropolitan University
8	Earth Systems science	Nelson Mandela Metropolitan University
9	Early detection and prevention of cardiovascular disease in Africa	North-West University
10	Coal Research	North-West University
11	Marine Natural Products Research	Rhodes University
12	Insects in Sustainable Agricultural Ecosystems	Rhodes University
13	Intellectualisation of African Languages, Multilingualism and Education	Rhodes University
14	Interdisciplinary Science in Land and Natural Resource Use for Sustainable Livelihoods	Rhodes University
15	Critical Studies in Sexualities and Reproduction: Human Social Dynamics	Rhodes University
16	Mycobactomics	Stellenbosch University
17	Biomarkers for Tuberculosis	Stellenbosch University
18	Animal Tuberculosis	Stellenbosch University
19	Meat Science: Genomics to Nutrionomics	Stellenbosch University
20	Mathematical and Theoretical Physical Biosciences	Stellenbosch University
21	Integrated Wine Sciences	Stellenbosch University
22	Energy Production and Consumption for Sustainable Global Survival	Tshwane University of Technology
23	Phytomedicine	Tshwane University of Technology
24	Technology, Sustainable Enterprises and Markets Development	Tshwane University of Technology
25	Enabled Environments for Assisted Living	Tshwane University of Technology
26	Water Quality and Wastewater Management	Tshwane University of Technology
27	Acid Mine Drainage Treatment	Tshwane University of Technology
28	Stable Isotopes in Archaeology and Palaeoenvironmental Studies	University of Cape Town
29	Environmental and Social Dimensions of the Bio-Economy	University of Cape Town
30	Reaction Engineering	University of Cape Town

31	Industrial Computational Fluid Dynamics	University of Cape Town
32	Past and Present Primate Diversity	University of Fort Hare
33	Indigenous Plant Use	University of Johannesburg
34	Education and Care in Childhood	University of Johannesburg
35	African Diplomacy and Foreign Policy	University of Johannesburg
36	International Law	University of Johannesburg
37	Land Use Planning and Management	University of KwaZulu-Natal
38	Rural Agronomy and Development	University of KwaZulu-Natal
39	Intelligent Real-Time Power Systems	University of KwaZulu-Natal
40	Sustainable Rural Development	University of Limpopo
41	Sustainable Malaria Control	University of Pretoria
42	Tax Policy and Governance	University of Pretoria
43	Mathematical Models and Methods in Bioengineering and Biosciences	University of Pretoria
44	Advanced Sensor Networks	University of Pretoria
45	Social Policy and the Family	University of South Africa
46	Disease Resistance in Field Crops	University of the Free State
47	Higher Education and Human Development	University of the Free State
48	Solid State Luminescent and Advanced Materials	University of the Free State
49	Microbial Genomics	University of the Western Cape
50	Health systems, complexity and social change	University of the Western Cape
51	Cosmology with multiwavelength data: exploiting SALT and Meerkat	University of the Western Cape
52	Multi-level Government, Law and Development	University of the Western Cape
53	NanoElectrochemistry and Sensor Technology	University of the Western Cape
54	Earth Observation Applications for Water Resources Assessment and Management	University of the Western Cape
55	Nuclear Science	University of the Western Cape
56	Bioinformatics of African Populations	University of the Witwatersrand
57	Health Policy and Systems	University of the Witwatersrand
58	HIV Vaccine Translational Research	University of the Witwatersrand
59	Biodiversity Value and Change in the Vhembe Biosphere Reserve	University of Venda
60	Communal land and rural entrepreneurship	University of Venda