

CITY OF CAPE TOWN (CCT) AND CAPE HIGHER EDUCATION CONSORTIUM (CHEC) Joint Research Programme 2015/2016 Summary of Awarded Projects - 2015 (By CCT-CHEC Plan of Action Theme)

NO.	TYPE	PROJECT TITLE AND LEAD RESEARCHER/S PRODUCT/S	UNIVERSITY	CCT PARTNER DEPARTMENT OR CONTACT	CCT-CHEC PLAN OF ACTION THEME	CCT IDP STRATEGIC FOCUS AREA †
1	I	<p><i>Development of local-level indicators for youth well-being – Wards in Cape Town</i> Dr A de Lannoy Commerce – SALDRU</p> <p><u>Product/s:</u> Report, Policy brief</p>	University of Cape Town	<p>Strategic Policy Unit Ms Kathryn Schneider</p> <p>Social Development and ECD Department Ms Abigail Jacobs-Williams</p>	Youth	Caring City
2	I	<p><i>Economically active migrant community in Bellville, Parow, Goodwood and Maitland: Focus on collaborative and learning behaviour of clustered small enterprises (SEs) along, and within radius of 1km, the Voortrekker Road corridor.</i> Prof G Tati Natural Sciences – Statistics and Population Studies</p> <p><u>Product/s:</u> Report and recommendations, workshops, research papers.</p>	University of Western Cape	<p>Economic Development Mr Thembinkosi Siganda</p> <p>Greater Tygerberg Alliance</p>	Economic Growth and Development	Opportunity City
3	I	<p><i>Remote municipal water pipe leakage locator</i> Dr Wilfred Fritz Electrical Engineering (incl. 2 Talented learners from Cape Academy of Mathematics, Science and Technology)</p> <p><u>Product/s:</u> Monitoring system (hardware sensing; links to central data analysis programme; technical reports; conference and/or journal publications</p>	Cape Peninsula of Technology	<p>Water and Sanitation Mr Colin Mubadiro</p>	Infrastructure and New Technologies	Caring City
4	I	<p><i>Developing diversity in energy service delivery for low-income households in Cape Town</i> Prof S Parnell Engineering and Built Environment – ACC</p> <p><u>Product/s:</u> Research paper, policy brief</p>	University of Cape Town	<p>Environment and Resource Management Department Ms Sarah Ward</p>	Infrastructure and New Technologies	Opportunity City
5	I	<p><i>Analyses of health and fitness profiles within a disadvantaged community in the Western Cape, South Africa: A community sport and health intervention (Bonteheuwel)</i> Mr Habib Noorbhai Sport Management</p> <p><u>Product/s:</u> Statistical analysis, report academic paper</p>	Cape Peninsula of Technology	<p>Sport Recreation and Amenities: Mr Trevor Wright</p>	Healthy Communities	Caring City

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6	I	Vuya Endaweni Community Conservation Partnership and Environmental Education Programme- Village Heights, Lavender Hill Dr L Seelinger Education – EEPUS <u>Product/s:</u> Environmental Resource Management Manual, Research Paper	Stellenbosch University	Environmental Resource Management Department Ms Lindie Buiski	Healthy Communities	Caring City
7	I	Hookah Pipe Use within the Family: A Study of Knowledge, Risk and Perceptions and Behavioural Aspects Prof N Roman Social Development – Child and Family Studies <u>Product/s:</u> Research report	University of Western Cape	Social Development & ECD Mr Glen Phyfer	Healthy Communities	Caring City
8	I	Study of Traffic Rules Transgressors and Offence and Fine Payment – links to changes in the traffic laws and the enforcement thereof. Dr Sophia du Plessis Economics <u>Product/s:</u> Report	Stellenbosch University	Traffic Services (data) & ECD Mr Marius van Tonder	Citizenship and Democracy Healthy Communities	Well Run City
9	C	Youth Leadership Development- Towards Young Active Citizens : How the City's youth development leadership programme – Camp Cape Town have impacted on the individual participant as well as broader issues such as the relevance and sustainability of these programmes. Prof S Bressan Stellenbosch University Centre for Human Performance Sciences Dr D Maralack Mr D Jurgens University of Cape Town <u>Product/s:</u> Reports, recommendations	Stellenbosch University University of Cape Town	Sport Recreation and Amenities Mr Gert Bam, Mr Trevor Wright	Youth, Economic Development, Healthy Communities, Citizens and Democracy.	Caring City

Notes: Type of Project: **I:** Institutional Project - a project involving one University

C: Collaborative Project – a project involving two or more Universities



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