

PROGRAMME

2016 NATIONAL HUMAN SETTLEMENTS CONFERENCE

Sustainable future cities
and human settlements
begin today

Conference registration and accreditation opens on 05 October 2016, from 14:00 – 20:00 and will continue on 06 October 2016 from 07:00 – 08:30

All support staff; task teams & service providers must register and be accredited on 04 October 2016 from 08:00 – 18:00

Accreditation continues 05 October 2016 from 08:00-12:00

VERY IMPORTANT: The conference venue has been moved from Nelson Mandela University to Boardwalk Conference Centre

Day One: 6 October 2016

Session Director: Mr. M Tshangana, Director-General of Human Settlements, South Africa

Time	Venue	Activity	Speaker/s
09:00 - 09:05	Boardwalk Conference Centre	Cutting of Ribbon	Honourable Lindiwe Sisulu (MP), Minister of Human Settlements
09:05 - 09:15	Exhibition Boardwalk Conference Centre	Official opening of the Exhibition	Honourable Lindiwe Sisulu (MP, Minister of Human Settlements, Premier, EM, MEC, Chairpersons of portfolio committee, MMC,DG,HODs,CEOs
Session Director: Mr. M Tshangana, Director-General of Human Settlements, South Africa			
09:15 - 09:20	Boardwalk Conference Centre Main Plenary	Singing of the National Anthem	All delegates
09:20 - 09:35	Boardwalk Conference Centre	Welcome to Nelson Mandela University	Dr. Sibongile Muthwa Acting Vice-Chancellor,NMU
09:35 - 09:50	Boardwalk Conference Centre Main Plenary	Welcoming to the Nelson Mandela Bay Municipality	Honourable Mr. A. Trollip, Executive Mayor Nelson Mandela Bay Metropolitan Municipality
09:50 - 10:05	Boardwalk Conference Centre Main Plenary	Message of Support from the Human Settlements Portfolio Committee	Honourable MPL Ms Bulelwa Dlangisa – Makaula, Chairperson of the Eastern Cape Provincial Human Settlements Portfolio Committee
10:05 - 10:20	Boardwalk Conference Centre Main Plenary	Introductory Remarks	Honourable MPL Ms Bulelwa Dlangisa – Makaula, Chairperson of the Eastern Cape Provincial Human Settlements Portfolio Committee
10:20 - 10:25	Boardwalk Conference Centre Main Plenary	DVD of Human Settlements (4.3 M milestone)	
10:25 - 11:00	Boardwalk Conference Centre Main Plenary	Key Note Address	Honourable Lindiwe Sisulu (MP), Minister of Human Settlements
11:00 - 11:30		Panel Discussion	Minister, Premier, Executive Mayor, Chairperson of HSPC, VC



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Session Two (2): Programme Director – Mr Sithole Mbanga CEO: Cities Network, South Africa

Time	Venue	Activity	Speaker/s
11:30 - 12:00	Boardwalk Conference Centre Main Plenary	Morning break	All delegates
12:00 - 12:15	Boardwalk Conference Centre Main Plenary	Title of Speech: Affordable Housing, A Path to Personal and public Prosperity	Mr. Stephen W. Merritt, President, National Housing and Redevelopment Officials, Washington DC, USA
12:15 - 13:30	Boardwalk Conference Centre Main Plenary	Title of Speech: Towards an Inclusive Urban Development Trajectory	Professor Taibat Lawanson, Senior Lecturer, University of Lagos, Nigeria
13:30 - 13:45	Boardwalk Conference Centre Main Plenary	Title of Speech: The role of science, technology and innovation in achieving sustainable human settlements	Dr. Phil Mjwara, Director-General, Department of Science and Technology in South Africa
13:45 - 14:15	Boardwalk Conference Centre Main Plenary	Panel discussion	Panelists Moderator: Professor Sijekula Mbanga, NMU Mr. Jorge Perez Jaramillo Arquitecto, Columbia Professor Alfred Omenya, Kenya Dr. Phil Mjwara, Director-General, Department of Science and Technology in South Africa Ms Julie Bayat – Deputy Chairperson of the National Home Builders Registration Council of South Africa
	Boardwalk Conference Centre Main Plenary	Press briefing	Honourable Lindiwe Sisulu (MP), Minister of Human Settlements, Premier, EM, MEC, Chairpersons of portfolio committee, MMC, DG, HODs, CEOs, NMMU
14:15 - 15:00	Boardwalk Conference Centre	LUNCH BREAK	

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15:00 - 17:00

Breakaway (B) sessions

Sub-themes	Speakers	Desired Outcome:	Moderator	Venue	Facilitator
1. ARCHITECTURE AND URBANISM -AN APPROACH TO DESIGN AND PLANNING IN THE BUILT ENVIRONMENT ALLOWING FOR HIGHER LEVEL DECISION- MAKING AND PROJECT LEVEL INNOVATIONS	<p>a.) 'Sustainability of Planned-From-Scratch Cities in Africa: The case of Eko Atlantic City (Nigeria) and Konza City (Kenya)' By Prof Alfred Omenya (EcoBuild Pty Ltd, Nairobi, Kenya)</p> <p>b.) "Overcoming 'dualities' and re-imagining the 'praxis' of transformation in urban human settlement designs – A Human Sciences perspective: Case of Cosmo City in Johannesburg, South Africa" By Prof Kwandiwe Kondlo (University of Johannesburg)</p> <p>c.) 'The influence of urbanism on the acceptability of traditional earth-constructed houses' By Dr Gerhard Bosman & Chris Van Vuuren (University of Free State)</p> <p>d.) 'Beyond Gentrification? Exploring the possibilities of Inclusive Transformation in Inner City Johannesburg' By Prof Amira Osman & Marrit an der Schaar (University of Johannesburg)</p> <p>e.) 'A Long Walk to Resilient South African Cities: What are the building blocks?' By Khululekani Ntakana & Prof Sijekula Mbanga (Nelson Mandela Metropolitan University, South Africa)</p>	Desired Outcome: This sub-theme addresses the question of "How can cities be designed better to absorb the floodtide of new urban inhabitants while maintaining and promoting urban liveability and resilience?"	Professor Alan Mabin University of Witwatersrand	B1	Mr. Pascal Moloï Housing Development Agency

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Sub-themes	Speakers	Desired Outcome	Moderator	Venue	Facilitator
2. HUMAN SETTLEMENTS PLANNING, DEVELOPMENT AND MAINTENANCE -INCREASING EFFICIENCY, RESILIENCE AND BEAUTY OF NEIGHBOURHOODS	<p>a.) 'From housing to human settlements: Implications of the policy shift' By Prof Sipho Seepe (Ministry of Human Settlements, South Africa)</p> <p>b.) 'Revising the South African Guidelines for Human Settlements Planning and Design : A presentation' By Tinus Kruger (Council for Scientific and Industrial Research) & Aubrey Matshego (Department of Human Settlements)</p> <p>c.) 'Quality of low-income housing projects in South Africa' By Prof Clinton Aigbavboa, Dr Oke Ayodeji & Okgonne Seageng (University of Johannesburg)</p> <p>d.) 'The interface between planning and housing: Identifying gaps in the literature' By Elizabeth Musvoto & Prof Many Mooya (University of Cape Town)</p> <p>e.) 'Environmental sustainability: Impacts of construction activities' By Prof Clinton Aigbavboa, Dr Ayodeji Oke & Zanele Madonsela (University of Johannesburg)</p> <p>f.) 'Understanding informal settlements: A South African perspective' By Pontsho Pitsi & Weziwe Mlengetya (Nelson Mandela Metropolitan University).</p>	Focus herein is on the question of "How can planning and construction phases of human settlements be improved to realise high efficiency levels and sustainability	Professor Winston Shakantu, Nelson Mandela University	B2	Mr. Neville Chaine, Department of Human Settlements

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Sub-themes	Speakers	Desired Outcome	Moderator	Venue	Facilitator
3. SUSTAINABLE LIVELIHOODS - REVITALISING LOCAL ECONOMIC DEVELOPMENT THROUGH HOUSING DELIVERY	<p>a.) 'The sustainability of local economic development: Housing delivery concepts, theories and strategies' By Dr Darrington Onojaefe, Waleed Ras & Prof Naas Ferreira (Cape Peninsula University of Technology)</p> <p>b.) 'A synergy in sustainable Rural Estuarine human settlements development where natural environment presents opportunities for socio-economic development' By Tshiphiri Tshivasa & Fezile Flatela (Eastern Cape Department of Human Settlements)</p> <p>c.) Rethinking Community Based Planning and Sustainable Livelihoods Approaches for rural human settlements in South Africa: A case of Ward 8, Intsika Yethu Local Municipality, Eastern Cape Province By Prof Sijekula Mbanga (Nelson Mandela Metropolitan University)</p> <p>d.) 'Agro-processing: A tool for Rural Cottage Industry Development and Poverty Alleviation Strategy' By Thandeka Khowa & Henry Kofi Bosompem (University of Fort Hare)</p> <p>e.) 'The Commodification of Government-subsidised Housing and its Implications for Asset Accumulation in Disadvantaged Housing Areas' By Robert Mongwe (University of Fort Hare)</p>	This sub-theme addresses the central question of "What new models of local socio-economic development should be explored to achieve sustainable human neighbourhoods and cities and optimise on the flow of people, goods and services between rural and urban areas?"	Professor Amira Osman, University of Johannesburg	B3	Professor Zodwa Dlamini, Mangosuthu University of Technology Sub-themes



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4. HUMAN SETTLEMENTS GOVERNANCE - MANAGING CITIES AND NEIGHBOURHOODS THROUGH APPROPRIATE POLICIES AND SYSTEMS	<p>a.) 'Human Settlements Dynamics in the Bamenda 111 Municipality, North West Region, Cameroon' By Dr Lawrence Akei Mbanga (University of Bamenda, Cameroon)</p> <p>b.) 'Participatory process in Planning for Self-Help Housing Provision in South Africa: Policies and challenges' By Dr Sithembiso Myeni (University of KwaZulu-Natal) and Bongekile Mvuyana (Mangosuthu University of Technology)</p> <p>c.) 'Human settlements governance: An ethical consideration' By Prof L.G. Naidoo & B.B. Naidoo (Mangosuthu University of Technology)</p> <p>d.) 'Policy constrained by capacity: Outcomes of a pilot project for implementation of the Rural Housing Programme in the Chris Hani District, Eastern Cape Province' By Jonathan Denison, Larry Field & Chenai Murata (Umhlaba Consulting Group, East London, South Africa)</p> <p>e.) 'The impact of the Native Land Act on spatial patterns and settlements in South Africa' By Tshepo Makhanye (Parliament of the Republic of South Africa)</p>	A vexing question that should be responded to here is "Which new policies, legislation, business processes and systems should be introduced to improve the governance, development and maintenance of integrated and sustainable human settlements?"	Professor Philani Moyo, University of Fort Hare	B4	Mr. William Jiyana, Department of Human Settlements

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Sub-themes	Speakers	Desired Outcome	Moderator	Venue	Facilitator
4. HUMAN SETTLEMENTS GOVERNANCE - MANAGING CITIES AND NEIGHBOURHOODS THROUGH APPROPRIATE POLICIES AND SYSTEMS	<p>f.) 'Neoliberalism in low-income housing policy: Problem or panacea?' By Bridgit Taruvinga & Prof Many Mooya (University of Cape Town)</p> <p>g.) 'Integrated Sustainable Human Settlements in South Africa: Investment Theoretical Arguments' By Prisca Simbanegavi & Kolawole Ijasan (University of Witwatersrand)</p> <p>h.) 'Reducing the housing backlog and mitigating informal settlements proliferation in South Africa: A policy and legislative perspective' By Dr Thozama Majila (Eastern Cape Department of Human Settlements)</p> <p>i.) 'Monitoring and evaluation as a tool to promote an integrated and sustainable human settlements development in eThekweni Municipality' By B.Y.C Mvuyana (Mangosuthu University of Technology) & Prof T. Nzimakhwe (University of KwaZulu-Natal)</p> <p>j.) 'Affordable housing delivery in developing countries: Rethinking Home-Ownership Strategy' By Olonde Otieno, Prof Many Mooya & Konshukan Rajaratman (University of Cape Town)</p> <p>k.) 'How to incorporate special needs housing within the development of social housing?' By Alison Wilson (University of Witwatersrand, South Africa)</p> <p>l.) 'The Plight of Women against housing challenges in the Eastern Cape Province, South Africa: A case of Mdantsane Township' By Dr Henry Jacob Ssekibuule (O.R. Tambo District Municipality, Eastern Cape)</p>	<p>A vexing question that should be responded to here is "Which new policies, legislation, business processes and systems should be introduced to improve the governance, development and maintenance of integrated and sustainable human settlements?"</p>	<p>Professor Philani Moyo, University of Fort Hare</p>	<p>B4</p>	<p>Mr. William Jiyana, Department of Human Settlements</p>

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PROGRAMME DIRECTOR: Mr. Abbey Chikane, Acting CEO, National Home Builders Registration Council, South Africa

Day Two: 7 October 2016

Exhibition continues

Time	Venue	Activity	Speaker/s
09:00 - 09:15	Boardwalk Conference Centre Main Plenary	Reflections on Day 1	Mr. Abbey Chikane, Executive Director, National Home Builders Registration Council (NHBC), South Africa
09:15 - 09:35	Boardwalk Conference Centre Main Plenary	Remarks on innovative ways to involve the women, the youth and previously disadvantaged in the development of human settlements)	Honourable MP Catherine Dlamini, Chairperson of Select Committee on Social Services
09:35 - 09:50	Boardwalk Conference Centre Main Plenary	Presentation on the reviewed White Paper on Human Settlements	Dr Z Sokopo – Deputy Director-General: Human Settlements Strategy, Department of Human Settlements, South Africa
09:50 - 10:05	Boardwalk Conference Centre Main Plenary	Plenary Speech: Multiscale planning as an approach to sustainable urban development	Mr Jorge Perez Jaramillo Arquitecto, Former Planning Director in Medellin City and Dean of Built Environment, Colombia
10:05 - 10:20	Boardwalk Conference Centre Main Plenary	Plenary Speech: Planning considerations for efficient settlements and empowerment of residents	Mr Akinola Popoola, Executive Director, Opelika Housing Authority, Alabama, USA
10:20 - 10:35	Boardwalk Conference Centre Main Plenary	Title: Sustainability of Planned-From-Scratch Cities in Africa	Prof Alfred Omenya, Chief Executive Officer of Eco Build 9Pty) Ltd and Counties Habitat Advisor, Nairobi, Kenya
10:35 - 11:05	Boardwalk Conference Centre Main Plenary	Panel discussion	Moderator: Mr. G Sharpley, HOD: Department of Human Settlements in the Eastern Cape Panelists: Mr Jorge Perez Jaramillo Arquitecto, Former Planning Director in Medellin City and Dean of Built Environment, Colombia Mr Akinola Popoola, Executive Director, Opelika Housing Authority, Alabama, USA Prof Alfred Omenya, Chief Executive Officer and Counties Advisor, Nairobi, Kenya Prof Konrad Soyey, HoD, University of Potsdam, Germany
11:05 - 11:30	Boardwalk Conference Centre	Morning break	All



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11:30 - 13:30 Breakaway (B) sessions

Sub-themes	Speakers	Desired Outcome:	Moderator	Venues	Facilitator
5. SCIENCE AND TECHNOLOGY INNOVATIONS FOR SUSTAINABLE HUMAN SETTLEMENTS - ADAPTATION AND MITIGATION STRATEGIES FOR RESILIENCE TO CLIMATE CHANGE AND POVERTY	<p>a.) EcoSun Sustainable Village: An integrated approach to sustainable human settlements' By Prof Konrad Soyez, Barbara Mohren, Ditere Bainer (Potsdam University, Germany) & Ivor Berrington (Camdeboo Municipality).</p> <p>b.) 'Measure uptake of innovation: Towards a Municipal Innovation Maturity Index.' By Peter Jacobs (Human Sciences Research Council)</p> <p>c.) 'Urban Knowledge Hub' By Dr Mark Napier (Council for Scientific and Industrial Research)</p> <p>d.) 'IBT Benchmarks' By Theuns Knoetze (Council for Scientific and Industrial Research).</p> <p>e.) "Assessing the condition of 'As-Built' Innovative Building Technology houses against theoretical expectations" By Dr J. Mahachi & D. Gezler (National Home Builders Registration Council)</p> <p>f.) The governance of increasing precariousness in wealthy settings: The case of Msawawa informal settlement, Johannesburg By Prof Marie Huchzermeyer & Mpho Nenweli (University of Johannesburg)</p> <p>g.) 'The utilisation of innovative Building Technologies in the implementation of low-cost housing' By Dr J. Mahachi & T.B. Gumede (National Home Builders Registration Council)</p>	<p>This sub-theme addresses itself to the question of "Which alternative and innovative building systems, water provision, energy, information and tele-communication, planning and decision-support tools should be explored to expedite the creation of more transformative, self-sustaining, liveable and carbon neutral neighbourhoods and cities?"</p>	<p>Professor Marie Hutchmeyer, University of Witwatersrand</p>	<p>B1</p>	<p>Dr J. Mahachi (National Home Builders Registration Council, South Africa)</p> <p>Mr Imraan Patel, Deputy Director-General, Department of Science and Technology, South Africa</p>



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11:30 - 13:30 Breakaway (B) sessions

Sub-themes	Speakers	Desired Outcome:	Moderator	Venues	Facilitator
5. SCIENCE AND TECHNOLOGY INNOVATIONS FOR SUSTAINABLE HUMAN SETTLEMENTS - ADAPTATION AND MITIGATION STRATEGIES FOR RESILIENCE TO CLIMATE CHANGE AND POVERTY	h.) 'Acceptable housing characteristics and earth construction in Central Areas of South Africa' By Dr Gerhard Bosman (University of Free State) i.) 'Challenges and possibilities of sustainable alternative renewable energy sources in South African rural areas' By Buhlebethu Sithole & Prof Kahilu Kajimo-Shakantu (University of Free State) j.) 'The Contribution of Urban Growth Simulation to the Sustainability of Future Cities' By Dr Louis Waldeck (Council for Scientific and Industrial Research)	This sub-theme addresses itself to the question of "Which alternative and innovative building systems, water provision, energy, information and tele-communication, planning and decision-support tools should be explored to expedite the creation of more transformative, self-sustaining, liveable and carbon neutral neighbourhoods and cities?"	Professor Marie Hutchmeyer, University of Witwatersrand	B1	Dr J. Mahachi (National Home Builders Registration Council, South Africa)
6. SERVICE DELIVERY IMPROVEMENTS AND FINANCING MODELS - CHANGING CULTURE, EDUCATION PRACTICES, COMMUNITY ENGAGEMENT AND FINANCING OPTIONS.	a.) 'Service delivery protests in Post-Apartheid South Africa, 1994 – 2015: A conflict resolution perspective' By Dr Ntsikelelo Breakfast (Stellenbosch University) & Thandolwethu Nomarwayi (Nelson Mandela Metropolitan University) b.) 'Is housing a wicked or tame problem? Locating it where it belongs' By Aifheli Mukhadakhomu (Department of Human Settlements)	Desired Outcome; This sub-theme contends with the question of "What skills development programmes, education, business processes, mind-set change, community participation methods and appropriate financing interventions should be pursued to stabilise the delivery of sustainable human settlements and reverse the proliferation of informal settlements?"	Professor Clinton Aigbavboa, University of Johannesburg	B2	Mr. Viwe Gqwetha, CEO: National Urban Re-Construction and Housing Agency, South Africa)



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6. SERVICE DELIVERY IMPROVEMENTS AND FINANCING MODELS - CHANGING CULTURE, EDUCATION PRACTICES, COMMUNITY ENGAGEMENT AND FINANCING OPTIONS

c.) 'Water sensitive South African settlements' By Kirsty Garden, Lloyd-Fischer-Jeffes & Neil Amitagi (University of Cape Town)
d.) 'Government housing rectification programme and practice in South Africa: A case of three selected Eastern Cape communities' By Gaster Gilbert Sharpley (Eastern Cape Department of Human Settlements)
e.) 'Who is responsible for water safety?' By S. Morrgas, U. Jack & J. Zvimba (Water Research Commission)
f.) 'Evaluating challenges facing delivery of low-cost housing in the City of Johannesburg, South Africa' By Prof A. Talukhaba, Lesego Makume, Oladele Opaleye (Tshwane University of Technology) & Chike Okarata (Central University of Technology)
g.) 'Strengthening service delivery with ICT-based monitoring and reporting system: The CSIR municipal services Corrective Action Request and Report System (CARRS)' By Goodhope Maponya (Council for Scientific and Industrial Research)

This sub-theme contends with the question of "What skills development programmes, education, business processes, mind-set change, community participation methods and appropriate financing interventions should be pursued to stabilise the delivery of sustainable human settlements and reverse the proliferation of informal settlements?"

Professor Clinton Aigbavboa, University of Johannesburg

B2

Mr. Viwe Gqwetha National Urban Re-Construction and Housing Agency, South Africa)

7. INTER-DISCIPLINARY AND MULTI-SECTOR APPROACHES - WORKING ACROSS DISCIPLINES, PROFESSIONS AND SECTORS FOR SUSTAINABLE SETTLEMENTS

a.) 'Residents' contribution to realisation of human rights in human settlements planning and development: A case study of Joe Slovo Water Project in Port Elizabeth, South Africa' By Dr Laurie Schick (London, UK), Mr Thomas Muedi & Reverend Wandile Matika (South Africa),
b.) 'In search of a new paradigm in addressing homelessness; A presentation' By Thomas Stewart (University of Free State)
c.) 'An indigenous world view of natural law to address homelessness' By Carola Cunningham & Rene Lamothe (NiGiNan Housing Ventures, Edmonton, Canada)

Focus herein will be on the question of "What are the possible solutions for addressing the negative impact of disjointed thinking, knowledge production, planning and implementation of neighbourhood and urban development programmes by various disciplines and, sectors?"

Dr Rosemary Hayangah, University of KwaZulu-Natal

B3

Mr Bryan Chaplog, CEO: EAAB

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13:30 - 14:30 Lunch

Time	Venue	Activity	Speaker/s
14:30 - 14:45	Boardwalk Conference Centre Main Plenary	Topic: Presentation of Habitat III preparations – Pretoria declaration	Panelists: William Jiyana – Acting Deputy Director-General: Stakeholder Relations and Inter-Governmental Relations, South Africa. Mr. Mbulelo Tshangana, Director-General of Human Settlements, South Africa Dr Zoleka Sokopo – Acting Deputy Director General, Department of Human Settlements Strategy, South Africa Mr. Neville Chainee –Deputy Director-General, Department of Human Settlements, South Africa
14:45 - 15:30		Summation Declaration of the Conference Official Closure	



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