



The Southern African Housing Foundation

International Housing Conference " Green Technology for Sustainable Human Settlements".

10 - 13 October 2010

This year the highly acclaimed SAHF International Housing Conference & Exhibition will once again be held in Cape Town from 10 to 13 October 2010 at the Southern Sun Cape Sun Hotel, Strand Street, Cape Town.

Speakers

50 Speakers, will be presenting at the conference, which will be attended by Senior Government and Municipal Officials, Academics, Researchers, Housing Managers, Consultants, Innovators, Councillors, Non-Government Organisations, Financial Institutions and Manufacturers. The conference will include interactive sessions which will afford delegates the ideal opportunity to debate and propose solutions to supporting "Green Technology in the Development of Sustainable Human Settlements".

Exhibition

Delegates will have the opportunity to interact with Exhibitors on Green Technology, Finance, Local Government Issues, Manufacturing and Innovation.

Awards

Attend the National Housing Awards at an African Evening Experience at Moyo, Spier Wine Estate, where successful participants in the Housing Industry will be honoured for their dedication and achievements in the categories of Best Housing Person, Best Local Authority, Best Project and Best Student of the Year for 2010.

Technical Tour

Join an informative Technical Housing Tour where you see first hand the challenges and solutions facing the Housing Industry.

Avoid disappointment, register now

Contact: Tel: +27 21 987 7950; +27 21 987 2585; www.sahf.org.za



- International Speakers
- Interactive workshop Sessions
- Greenpeace representation
- Exhibition Stands
- Housing Awards
- Technical Housing Tour
- 50 Speakers
- Registration forms available at www.sahf.org.za



| SUNDAY, 10 OCTOBER | | |
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| | 10:30 | Robben Island Museum Tour Delegates to meet at Nelson Mandela Gateway at the V&A Waterfront at 10h30 sharp for departure at 11h00 |
| | 16:00 - 18:00 | Registration at Southern Sun Cape Sun, 1st floor, Strand Street |
| | 18:00 | Welcome Cocktails & official Opening of the Exhibition by Deputy Minister Zoliswa Kota-Fredericks , 2nd Floor |
| MONDAY, 11 OCTOBER | | |
| VOC ROOM | 08:00 - 09:00 | Registration |
| | 1 | OPENING SESSION |
| | <i>Chairperson: Mr John Hopkins - SAHF</i> | |
| | 09:30 - 09:45 | Welcome - Minister Bonginkosi Madikizela - Minister of Human Settlements, Provincial Government of the Western Cape |
| | 09:45 - 10:15 | Keynote Address - Minister Dipou Peters - National Minister of Energy, South Africa |
| | 10:15 - 10:45 | Tea / Coffee Break |
| | 2 | GREEN TECHNOLOGIES |
| | Can the world reverse the damage of excessive carbon output? Are there green alternatives to sustain human settlements? | |
| | <i>Chairperson: Mr Victor Randall</i> | |
| | 11:00 - 11:20 | Mr Nkopane Maphiri - Climate & Energy Campaigner: Greenpeace Africa <i>"Renewable energy & energy efficiency for sustainable human settlements"</i> |
| | 11:20 - 11:40 | Dr Colin Stuhlfelder - Lecturer: Built Environment, Glyndŵr University, Wales <i>"One Wales: One Planet: A case study for embedding sustainability in the real, relevant & meaningful delivery of policy & strategy"</i> |
| | 11:40 - 12:00 | Mr Silas Zimu - Managing Director: City Power <i>"Smart technologies for smart houses"</i> |
| | 12:00 - 12:20 | Mr Akinola Popoola - President: National Association of Housing Redevelopment Officials (NAHRO), United States of America <i>"Social Justice through Sustainability, Green Technology and Innovation"</i> |
| 12:20 - 12:45 | Questions & Answers | |
| 13:00 - 14:00 | Lunch | |
| VOC NORTH | 3 | SOCIAL HOUSING WORKSHOP Sponsored by Communicare & NASHO |
| | Creating an enabling environment for Social Housing Development: A local & international perspective | |
| | <i>Facilitator: Mr Mervyn Bregman</i> | |
| | 14:00 - 15:20 | PANEL |
| | | Mr Ahmedi Vawda - Senior Advisor: President's Office - Republic of South Africa <i>"Creating an engagement to produce better sound housing outcomes"</i> |
| | | Mr Malcolm McCarthy - Consultant <i>"Challenges to the delivery of Social Rental Housing in South Africa"</i> |
| Mr Rory Gallocher - CEO: JOSHCO <i>"Delivering the National Rental Housing Strategy - A NASHO perspective"</i> | | |
| | Mr Anthony Hodson-Curran - Assistant Director of Housing: Milton Keynes Council, United Kingdom <i>"The challenges in developing sustainable & inclusive city systems in South Africa and the UK"</i> | |
| 15:20 - 16:00 | Tea / Coffee Break | |
| 16:00 - 17:00 | Debate, Questions & Answers | |
| VOC SOUTH | 4 | WORKSHOP SESSION Session sponsored by CMA & C&CI |
| | The contribution of concrete towards human settlements | |
| | <i>Facilitator: Mr Hamish Laing</i> | |
| | 14:00 - 14:20 | Ms Adele de Lange - Technical Marketing Consultant: C&CI <i>"Concrete technology for sustainable green developments"</i> |
| | 14:20 - 14:40 | Mr Jean Tresfon - Consultant: CMA & C&CI <i>"Energy efficiency and walling: Concrete masonry's role in passive solar design"</i> |
| | 14:40 - 15:00 | Mr Fred Crofts - Principal Lecturer: Tshwane University of Technology <i>"Housing in South Africa - What did the 3 little pigs teach us in 2010?"</i> |
| | 15:00 - 15:20 | Mr Llewellyn van Wyk - Senior Researcher: CSIR <i>"Applying green principles to low income housing"</i> |
| 15:20 - 16:00 | Tea / Coffee Break | |
| 16:00 - 17:00 | Debate, Questions & Answers | |
| NETWORKING AND SUNDOWNERS @ 17:00 | | |
| Evening at Leisure | | |
| TUESDAY, 12 OCTOBER | | |
| VOC ROOM | 08:00 - 09:00 | Registration |
| | 5 | SUSTAINABLE HUMAN SETTLEMENTS Session sponsored by PPC |
| | <i>Chairperson: Mr Basil Davidson</i> | |
| | 09:00 - 09:20 | Mr David Morton - Executive Director: Housing Authority of the City of Reno, United States of America <i>"The USA's Neighbourhood Stabilization Programme: Targeted efforts to assist neighbourhoods heavily impacted by residential foreclosures"</i> |
| | 09:20 - 09:40 | Professor Paddy Gray - President: Chartered Institute of Housing, United Kingdom <i>"Towards sustainable communities"</i> |
| | 09:40 - 10:00 | Mr Egmont Ottermann - Group Energy Manager: PPC <i>"Carbon management in the South African Cement Industry: What options are available locally for carbon emissions mitigation?"</i> |
| | 10:00 - 10:20 | Questions & Answers |
| | 10:20 - 11:00 | Tea / Coffee Break |
| NORTH | 6 | PROMOTION OF GREEN HOUSING MODELS Session sponsored by ASLA Devco |
| | <i>Chairperson: Mr Johan Verwey</i> | |
| | 11:00 - 11:20 | Mr Pierre Blaauw - Manager: ASLA Devco <i>"Housing: A tool for human development"</i> |
| | 11:20 - 11:40 | Ms Beth McKellar-Basset - Founder Member: Green Communities <i>"Greening Interventions in Low Cost Housing"</i> |
| | 11:40 - 12:00 | Mr Courtney Dick - Consultant Engineer: Arcus Gibb <i>"Sustainability assessment as a catalyst for design reform in housing development"</i> |
| | 12:00 - 12:45 | Questions & Answers |
| 13:00 - 14:00 | Lunch | |

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| VOC | 7 | INNOVATION | Session sponsored by Clay Brick.org |
| | Optimal walling solutions for energy efficient houses in South Africa (HOT OFF THE PRESS) | | |
| | Chairperson: Mr Kevin Fruin | | |
| | 14:00 - 14:30 | Mr Howard Harris - Technical Director: WSP Energy Management <i>"Specifying the minimum thermal performance of external walling"</i> | |
| | 14:30 - 15:00 | Mr Manfred Braune - Technical Executive: Green Building Council South Africa (GBCSA) <i>"Identifying the best of the walling alternatives"</i> | |
| 15:00 - 16:00 | Debate, Questions & Answers | | |
| 16:00 | Tea / Coffee Break | | |
| VOC SOUTH | 8 | EDUCATION & TRAINING | |
| | Chairperson: Mr Solly Molefe | | |
| | 11:00 - 11:30 | Dr Toni Lamont - Toni Lamont & Associates & Ms Siphokazi Kwakweni - National Department of Human Settlements <i>"Progress with the professionalisation of Human Settlements practitioners with special reference to problem areas"</i> | |
| | 11:30 - 12:00 | Mr Philip Zulch - Stemele Bosch Africa (Pty) Ltd & Mr Mvuleni Mapu - Nelson Mandela Bay Municipality <i>"Consumer education: Creating sustainable developments (Delivery of Human Settlements - housing & quality of life)"</i> | |
| | 12:00 - 12:20 | Professor Kobus van Wyk - Professor: Department of Building & Quantity Surveying, Nelson Mandela Metropolitan University <i>"Co-operative housing as an instrument for delivery in South Africa"</i> | |
| | 12:20 - 12:45 | Questions & Answers | |
| | 13:00 - 14:00 | Lunch | |
| | 9 | INNOVATION | Sponsored by Garden Cities |
| | Chairperson: Professor Kobus van Wyk | | |
| | 14:00 - 14:20 | Ms Erika Raubenheimer - Designer: Chattels Infrastructure Solutions <i>"Green design: Future standard or design trend? A perception of green design in South Africa"</i> | |
| 14:20 - 14:40 | Mr Kobus van Loggerenberg - General Manager: Corporate Relations, NURCHA <i>"Framework for greener housing initiatives"</i> | | |
| 14:40 - 15:00 | Mr Chiezda Manyepa - Department of Architecture, National University of Science & Technology - Zimbabwe <i>"Alternative and appropriate locally available housing construction materials: The case of Zimbabwe"</i> | | |
| 15:00 - 15:20 | Mr Mkhululi Nyathi - Project Co-ordinator & Head of Secretariat: Bulawayo Home Seekers Consortium Trust - Zimbabwe <i>"Alternative approach to sustainable urban housing: An evaluation of Chowdray Park Self-Help Initiative"</i> | | |
| 15:20 - 16:00 | Questions & Answers | | |
| 16:00 | Tea / Coffee Break | | |
| PAARL ROOM | 10 | BEST PRACTICE | |
| | Chairperson: Prof. Toni Lamont | | |
| | 14:00 - 14:30 | Ms Cindy Jacobs - Project Manager: Unit for Sustainable Livelihoods & Greening Programme, City of Cape Town <i>"Ceilings retrofitting project for energy efficiency in Mamre"</i> | |
| | 14:30 - 15:00 | Professor Jiann-Mou Chen - Chairman & Associate Professor: Department of Construction Management, Hwa Hsia Institute of Technology - Taipei, Taiwan <i>"A study of activity based costing applied to motel management - Taiwan"</i> | |
| | 15:00 - 15:30 | Mr Ludic Mahayi - Manager of Building and Housing: Greater Tzaneen Municipality <i>"Mawa Block 8: Peoples Housing Process"</i> | |
| 15:30 - 16:00 | Questions & Answers | | |
| 16:00 | Tea / Coffee Break | | |
| MOYO | 19:00 for 19:30 | SAHF ANNUAL DINNER AND HOUSING AWARDS African Evening Experience and National Housing Awards at moyo , Spier Wine Estate, Stellenbosch Honourable Minister Bonginkosi Madikizela, Minister of Human Settlements - Western Cape, will present the Awards Busses will depart from the Southern Sun Cape Sun at 18:15 for moyo First bus will depart from moyo at 22:30 for the Southern Sun Cape Sun Hotel | |
| WEDNESDAY, 13 OCTOBER | | | |
| VOC ROOM | 08:00 - 08:30 | Registration | |
| | 11 | PRACTICAL INITIATIVES | Session sponsored by Standard Bank of SA Limited |
| | Chairperson: Mr Kevin Duncan | | |
| | 08:30 - 08:50 | Mr Michael Minty - Senior Manager: Integrated Residential Development, Standard Bank <i>"A contribution towards ensuring the sky remains blue"</i> | |
| | 08:50 - 09:10 | Ms Michelle Chivunga - Policy & Practice Officer: Chartered Institute of Housing - South East - United Kingdom <i>"Housing as a catalyst for economic growth"</i> | |
| | 09:10 - 09:30 | Mr Jopie van Honschooten - Director: Integrated Residential Developments, Standard Bank <i>"Journey to solar water heating"</i> | |
| | 09:30 - 09:50 | Mr Meyer de Waal - CEO: Rent2buy <i>"Rent to buy or lease to own"</i> | |
| | 09:50 - 10:10 | Questions & Answers | |
| | 10:10 - 11:00 | Tea / Coffee Break | |
| | 12 | CLOSING SESSION | |
| | Chairperson: Mr Ray Rughubar | | |
| | 11:00 - 11:20 | Mr Mbulelo Tshangana - Head of Department - Department of Human Settlements, Provincial Government of the Western Cape <i>"Human Settlements - The Western Cape context"</i> | |
| | 11:20 - 11:40 | Mr Anthony Hodson-Curran - Assistant Director of Housing: Milton Keynes Council - United Kingdom <i>"Lean supply chains & sustainability: Regeneration in Milton Keynes - a new city in the UK"</i> | |
| 11:40 - 12:00 | Councillor Shehaam Sims - Mayoral Committee Member for Housing: City of Cape Town <i>"What is the real cost of green in stressed urban environments"</i> | | |
| 12:00 - 12:20 | Questions & Answers | | |
| 12:20 - 12:50 | Closing Address - Minister Bonginkosi Madikizela - Minister of Human Settlements, Provincial Government of the Western Cape | | |
| | LUCKY DRAW | | |
| 12:50 - 13:45 | Lunch | | |
| HOUSING TOUR | 13 | TECHNICAL HOUSING TOUR OF HOUSING DEVELOPMENTS | |
| 14:00 - 18:00 | Guided Technical Tour of housing developments within the metropolitan area of Cape Town | | |