



NOVEMBER 16-18 I MONTEGO BAY, JAMAICA

Hilton Rose Hall Resort and Spa, Montego Bay, Jamaica

REGISTER NOW: https://www.wjcsustainablecities.org/conferenceregistration

GS2.2022 Theme: Adaptability and resilience – Technological transformation driving change and sustainability in communities and cities

	CS2 2022 CC	NIFFDENCE SCUEDINE (Subject to Change)
	G32.2022 CC	ONFERENCE SCHEDULE (Subject to Change)
Pre-Conference 1	Thursday	July 12
10:00 a.m.	Conference Lau	nch Virtual
	Main Address:	Mr. Omar Sweeney Managing Director, Jamaica Social Investment Fund Creating a nexus between the lived experiences and best practices for development of cities and urban renewal
	Remarks:	Mr. Richard Vernon Deputy Mayor, Montego Bay, Jamaica Montego Bay driving the new urban agenda
		Miss Joan Dennis Senior Project Manager, National Housing Trust Housing and capacity building in the urban spaces Mr. Anthony Drummonds Section Lead, Technological Transformation GS2.2022 Digital technology and the future of resilient cities

Event sponsored by The University of the West Indies, Mona

Pre-Conference 2	Thursday	October 6		
6:00 p.m.	Technical Sessi	ion and Media Engagement	Faculty of Medical Sciences (Mona, Kgn)	
	Greening City Kingston for Walkability and Resilience			
	Feature:	Mr. Jhordan Channer and I Island City Lab Walk Good. Stitching Kingst		
	For sponsors, media, city planners, and conference participants			
	Event co-sponsored by Jamaica Broilers			

FULL CONFEREN	NCE Novem	nber 16 – 18	HILTON ROSEHALL
Day One	Wednesday	November 16	
8:30	Conference Regi	stration (Secretariat)	Negril
9:00 a.m.	Special Students	Workshops (Invitation-only)	Cornwall-Mount Zion
	Student Sponsors:	Jamaica Social Investment Fund National Water Commission Grace Kennedy Foundation Port Authority of Jamaica	
	Workshop 1:	Exploring new frontiers for coastal sustains Ms. Shanna-Lee Thomas (Chief Scientific Of Ms. Jhenesaa Rankine (Intern), and Ms. Tru (Outreach/Project Officer) UWI Discovery Bay Marine Laboratory	ficer),
	Presentation:	Jamaica National Group Mr. Omar Wright (JN Foundation) Mrs. Kimberly Gardner (MRO, JN Group)	
11:15	Break		
	Workshop 2:	Techno Innovations – Surviving and Conqu Mr. Anthony Drummonds Department of Computing, UWI Mona-WJC	
1:00	Lunch and Inform	national Engagement	Dining Room

This special workshop is sponsored by the Jamaica National (Jn) Group and Jamaica Bauxite & Mining Limited. The students are drawn from across the parishes of St James, St. Ann, and Kingston and St. Andrew and are sponsored by the Port Authority of Jamaica, Grace Kennedy Foundation, National Water Commission, and Jamaica Social Investment Fund.

3:00	End of Special Students Workshop		
	Arrivals and Registration (Secretariat)	Negril	

6:00 p.m. Opening Ceremony Ballroom

Guest Speaker: Her Excellency, Judith Slater

British High Commissioner to Jamaica

Professor Dale Webber *PVC and Principal*

The University of the West Indies, Mona

His Worship, Councillor Leeroy Williams

Mayor of Montego Bay

Mr Tariq Alli

IDB Representative Jamaica

General Manager of the Country Department Caribbean

Miss Joan Dennis

Senior Project Manager, National Housing Trust

Performance: Shaundre Cowan

Reception

8:00 P.M.		END OF DAY ONE	
Day Two	Thursday	November 17	Ballroom
9:00 A.M.	PLENARY 1:	ADAPTABILITY AND RESILIENCE –	THE GS2 AGENDA IN EDUCATION
	Moderator:	Miss Sandra Stubbs Librarian, UWI Mona WJC Branch I	Library
	Keynote:	Transforming Green, SMART and S Professor Dale Webber PVC and Principal The University of the West Indies, i	
9:45	Panel 1:	Digital Transformation and Sustai Institutions in a post-Covid-19 wo	
		What new enabling policies, progr transformation are emerging in th sustainability of safe, healthy and social spaces across our communit	e post Covid-19 world to ensure wholesome educational systems and
		 Building sustainable libraries - the Caribbean Mrs. Jessica Lewis- Marshall a Johnson, UWI Mona Library 	- Challenges and opportunities for and Mrs. Bernadette Worrell-

2. Building climate resilient Caribbean cities through enhanced urban planning knowledge

Dr. Garfield Young, University of Technology, Jamaica

3. City Adapt – Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation in Latin America and the Caribbean Shanice Bedward-Grant, UNEP Office for Latin America and the Caribbean

11:15 Break Rose Hall

11:30 Public Lecture: Managing the social being and the deficit of socialization in a post

Covid-19 environment (Streaming Live)

Feature: Let's connect – Schools, towns and cities: Isolation, anti-social

behaviors and the dilemma of building communicative public spaces

Dr. Patrick Prendergast

Campus Director, UWI Mona Western Jamaica Campus

12:30 Lunch Dining Room

2:00 P.M. PLENARY 2: TECHNOLOGY DRIVING THE FUTURE OF CITIES – DIGITAL AND GREEN

Moderator: Mr. Anthony Drummonds

Instructor, Department of Computing, UWI Mona WJC

International

Forum: Building capacity for transformation in public services and decision-

making

His Excellency Masaya Fujiwara

Ambassador of Japan to Jamaica

Japan's Urban Development Experience

Mr. Carlos Pascual Garcia

Deputy Head of Mission, Embassy of Spain

Sustainability in Spanish Cities: A Green Approach

Ms. Laura Hildebrandt

SIDS Digital Transformation Specialist, UNDP Barbados and Eastern

Caribbean Multi-Country Office The future of cities is digital

Mr. Jevon Henry

Economics Lecturer, University of the West Indies, Mona

The impact of Phishing on Smart City Development: Can Behavioral

Economics Provide an Explanation?

Reflecting on the increasing demand for smart city technology systems and solutions, increasing urbanization, and the ubiquity of smart technology to the life and livelihood of individual citizens. How do leaders and managers of city development across the Caribbean apply new technologies to accelerate progress towards overall health and well-being?

3:30 P.M. CONCURRENT SESSIONS (Green. Safe. Smart)

Rose Hall/Hanover/Cornwall

Physical and technological infrastructure in city planning and sustainable development

What road and utility network is needed for the modern urban space? Has the global trend towards SMART city designations left the Caribbean in an untenable and disadvantageous position? What is the impact of industry expansion and development on the life of cities and communities across the Caribbean region?

Section 1: Go Green (Environmental Sustainability)

Rose Hall

- Investigation of Risk to Sustainable Development in the Caribbean

 A Comparative Analysis with Correlation and Convolutional
 Neural Network
 - Dr. Shaherah Jordan and Jean Brice Tetka, University of East London (Virtual)
- Assessing the Impact of Tourism on the Implementation of Renewable Energy in Caribbean Cities Dr. John Shelton, Northern Illinois University
- 3. Sand, sea, waterfronts and wasteland Building Urban Parks as Centers of Environmental and Social Resilience in Montego Bay and Portmore
 - Ronald Brown and Shyril Wilson, Urban Development Corporation
- 4. Sustainable Urban Greening- A roadmap towards implementation and maintenance
 - Lajoy Edghill, Sean Jarrette, and Shunelle Nevers, Ministry of Economic Growth and Job Creation

Facilitator: Mrs. Doreen Prendergast

Section 2: Go Safe (Safety, Security and Inclusivity)

Hanover

- Redefining community engagement and inclusivity in the modernization of urban spaces
 - Abigail Edwards, Urban Development Corporation
- 6. Institutional design for sustainable urbanization: The state of play in the Caribbean
 - Prof. Eris Schoburgh, Stephanie McDonald, and David Salmon, UWI Mona (Virtual)

7. City Adapt - A thrust towards the institutionalization of Urban EbA in the Jamaican landscape

Danielle Kitson, UNEP Office for Latin America and the Caribbean

Facilitator: Miss Joan Dennis

Section 3: Go Smart (Technological Transformation) Co

- Cornwall
- 8. Digital transformation as a tool for creating sustainable cities Shantae Porteous, UNDP Indonesia
- Walkability The greatest and most necessary transportation innovation for sustainable island cities Jhordan Channer, Island City Lab
- 10. "Werk wi a Werk" Informality and technology adoption in microenterprises in underserved communities in Jamaica Mona Sue-Ho, Jamaica Social Investment Fund

Facilitator: Dr. Garfield Young

5:00 P.M. Break

7:00 P.M. OPEN SESSION Public Forum (Virtual)

Rose Hall

Amplifying Youth Voice and Action – Youth-led initiatives as social transformation and empowerment pathways to sustainable cities and communities

Ms. Davoreen Gaynor Mr. Nicholas James

This 90-minute public forum examines the nexus between youth empowerment and social transformation initiatives and the overall sustainability of inclusive, safe, and productive cities and communities.

Facilitated by the United Nations Development Programme Jamaica, Bermuda, Cayman Islands, The Bahamas and The Turks and Caicos Islands

END OF DAY TWO

Day Three	Friday	November 18
9:00 A.M.	PLENARY 3:	BUILDING RESILIENCE – LOCAL GOVERNANCE, SAFETY, SECURITY AND INCLUSIVITY
	Moderator:	Mr. Omar Simpson Western Regional Manager, UDC
	Keynote:	Building capacity for transformation – Big projects linking urban and rural cities and communities Hon. Homer Davis, MP Minister of State, Office of the Prime Minister, Western Jamaica
		The social and economic nexus between urban and rural development and the implications for infrastructure and technological transformation of cities and communities
9:45 A.M.	Panel 3:	The place of community in defining social, economic, environmental, and institutional resilience
		Cities are only as strong as their weakest link. Social inclusiveness and a multidimensional, multi-sectoral, people centered engagement are key to the promotion of safe, secure, just, resilient and sustainable cities and communities. To what extent are the people involved in the development planning of their cities and communities and what are the implications for inclusion?
		 "In sickness or in health": Community policing and citizen engagement during the Covid 19 pandemic Noel Daley, Jamaica Social Investment Fund (JSIF) A digital citizen science approach towards a green and livable Caribbean city Lisa Best, Tropenbos, Suriname Managing Displacement for National Development Dainty-Ann Barrett-Smith, JSIF and Shunelle Nevers, MEGJC Auditing Violence in Vulnerable Communities – Norwood and Denham Town as Pilots Jamaro Marville, UNDP

Dining Room 12:30 Lunch

Tel: (876) 417-4800 | (876) 427 - 3103 Email: <u>wjcsustainablecities@uwimona.edu.jm</u> | Website: www.wjcsustainablecities.org

2:00 p.m. CLOSING SESSION: City Planning and Partnerships for Sustainable Development

Moderator: Ms. Dione Chambers

Manager, National Spatial Strategy National Environment Planning Agency

Panelists: Building Partnerships for Research and Development

Mr. Richard Vernon

Deputy Mayor, City of Montego Bay

Localizing the SDGs in the Municipal Corporation

Mr. Trevion Manning

Chief Planner, St James Municipal Corporation

Ms. Marlet Wellington

Director of Planning, Trelawny Municipal Corporation

Inclusive and Participatory Planning in Informal Settlement

Ms. Anna Wahlen

Architect and Urban Planner

Participatory Slum Upgrading Programme, UN-Habitat

Ms. Kerstin Sommer Programme Manager

Participatory Slum Upgrading Programme, UN-Habitat

3:15 FUTURE SCOPING - GS2.2024

Dr. Patrick Prendergast

Caribbean Sustainable Cities Conference Planning Committee

3:30 END OF CONFERENCE

