



UNIVERSITY of the
SOUTHERN CARIBBEAN



March
10-11, 2021

RESEARCH DAY 2021

**THEME:
EDUCATION IN TRANSITION:
MOVING BEYOND A PANDEMIC RESPONSE**



KEYNOTE SPEAKER

DR. THE HONORABLE MINISTER NYAN GADSBY-DOLLY

***MINISTER OF EDUCATION, REPUBLIC
OF TRINIDAD AND TOBAGO***



DR. KERN TOBIAS

***PRESIDENT, CARIBBEAN UNION CONFERENCE
OF SEVENTH-DAY ADVENTIST***

CHAIRMAN, BOARD OF TRUSTEES, USC



DR. HILARY BOWMAN

PRESIDENT, UNIVERSITY OF THE SOUTHERN CARIBBEAN

UNIVERSITY OF THE SOUTHERN CARIBBEAN
DEPARTMENT OF RESEARCH AND INNOVATION
15TH ANNUAL RESEARCH DAY
March 10 & 11, 2021

Program

THEME: Education in Transition: Moving Beyond a Pandemic Response

**VENUE: VIRTUAL
(ZOOM, FACEBOOK LIVE & YOUTUBE)**

OPENING CEREMONY

MASTER OF CEREMONIES – Dr. Diadrey-Anne Sealy, *Dean, School of Graduate Studies and Research, USC*

9:00 – 9:05 am	National Anthem – Pr. Andy Manzano, <i>Instructor, School of Theology and Religion, USC</i>
9:05 – 9:07 am	Opening Prayer – Pr. Terry John, <i>Senior Pastor & Vice President for Spiritual Development, USC</i>
9:07 – 9:10 am	Welcome – Dr. Susan Chand, <i>Director, Research and Innovation, USC</i>
9:10 – 9:15 am	Opening Remarks – Dr. Hilary Bowman, <i>President, USC</i>
9:15 – 9:20 am	Greetings – Dr. Kern Tobias, <i>President, Caribbean Union Conference of Seventh-Day Adventist, Trinidad and Tobago</i>
9:20 – 9:25 am	Spoken Word – Mr. Ronald Forde, <i>USC Alumnus</i>
9:25 – 9:30 am	Introduction of the Minister- Dr. Diadrey-Anne Sealy, <i>Dean, School of Graduate Studies and Research, USC</i>
9:30 - 10:00 am	Keynote Address - Dr. The Honorable Nyan Gadsby-Dolly, <i>Minister of Education, Republic of Trinidad and Tobago</i>
10:00 - 10:05am	Response to Keynote Address– Mr. Roland Sealy, <i>Instructor, School of Education and Humanities, USC</i>
10:05 – 10:07 am	Declaring the USC Research Day Open – Dr. Hilary Bowman, <i>President, USC</i>
10:07 - 10:10 am	Vote of Thanks – Dr. Edward Clarke, <i>Dean, School of Social Sciences, USC</i>
10:10 - 10:12 am	Prayer – Dr. Lloyd Jacott, <i>Chaplain, Department of Spiritual Development, USC</i>
10:12 - 10:15 am	Announcements

SESSION 1

10:15 - 11:10 am	MODERATOR: Dr. Chanchal Gayen, <i>Associate Professor, School of Theology and Religion, USC</i>
10:15 – 10:20 am	Introduction
10:20 – 11:00 am	Featured Presentations
	<ol style="list-style-type: none"> 1. Presenter - Dr. Yasmin Sultana-Muchindu, <i>Senior Lecturer School of Medicine and Health Science, University of Lusaka</i> “Virtual Learning Environment: Challenges and Management Strategies”

11:00 – 11:10 am	<p>2. Presenter - Dr. Leroy Hill, Dean, School of Distance Education, USC “Turning Distance Education Theory into Practice: Tools to Help Us Rethink Education for Distance and Online Education”</p> <p>Q&A Session</p>
11:10– 11:15 am	BREAK
SESSION 2	
11:15am–12:05pm	MODERATOR: Mrs. Gersha Pierre, Director, Quality Assurance, USC
11:15 – 11:20 am	Introduction
11:20 – 11:55 am	<p>Pre-Recorded Sessions</p> <ol style="list-style-type: none"> 1. Dr. Christian Stone, Lecturer, USC & Arthur Lok Jack School of Business, Trinidad and Tobago “The Impact of the National Secondary School Entrepreneurship Competition” 2. Verkisha Graham, Amanda Dindial, Rekeisha Francois, Sinead Hodge, Tynisa Hudlin, MS Counseling Psychology, School of Social Sciences, USC, Trinidad and Tobago “Online Counseling: Assessing Attitudes among Millennials” 3. Dr. Beena Varma & Dr. Vineetha, Amrita Dental School, Kochi, India “Effectiveness of Case-Based Learning in Comparison to Alternate Learning Methods on Learning Competencies and Student Satisfaction among Healthcare Professional Students. A Systematic Review” 4. Kadyja Wells, University of the Southern Caribbean, Trinidad and Tobago “Physical and Mental Effects Unemployed, Young Adults Face During the Coronavirus Pandemic” 5. Thokozani Eunice Kunkeyani, Tsankhobi Shorai Chauluka, Chisomo S. J. Ngala, Malawi Adventist University, Malawi “Online Education: Challenges beyond Covid-19 Pandemic at Malawi Adventist University”
11:55 am–12:05pm	Q&A Session – Presenters will be in the Zoom room and come live for Q&A session
12:05 - 12:10 pm	Post Session Activity
LUNCH SESSION 3	
12:10 - 12:55 pm	MODERATOR: Dr. Kenneth Niles, Adjunct Faculty, School of Social Sciences, USC
12:10 – 12:15 pm	Introduction
12:15 – 12:45 pm	<p>Featured Presentations</p> <ol style="list-style-type: none"> 1. Presenter – Dr. Wanda Chesney, Provost, USC, Trinidad and Tobago “Crisis Within a Crisis: Exploring the Threats of COVID-19 to the Health, Well-being and Resilience of University Students”

	<p>2. Presenter - Dr. Sunita Dahiya, Department of Pharmaceutical Sciences, School of Pharmacy, University of Puerto Rico Co-Presenters - Dr. Vernon Davis, School of Medicine, Faculty of Medical Sciences, UWI & Dr. Rajiv Dahiya, School of Pharmacy, Faculty of Medical Sciences, UWI “Modified Journal Club” as a Novel Teaching-Learning Tool for Enhanced Outcomes in Postgraduation Students</p>
12:45 – 12:55 pm	Q&A Session
12:55 - 1:05 pm	Vote of Thanks Closing Prayer Announcements

Day 2: March 11, 2021

8:15 – 8:17 am	Opening prayer
8:17 - 8:20 am	Welcome
8:20 - 8:25 am	Special Music - Ms. Renee Lawrence, <i>Biology Major, USC</i>
SESSION 1	
8:25 – 9:20 am	MODERATOR: Dr. Dave Cassie, Instructor, Department of Biological Sciences, School of Science, Technology & Allied Health, USC
8:25 – 8:30 am	Introduction
8:30 – 9:10 am	Featured Presentations <ol style="list-style-type: none"> 1. Presenter- Dr. Prema Gaikwad, Professor Department of Education, Adventist International Institute of Advanced Studies, Philippines “Collecting Qualitative Research Data Online” 2. Presenter - Dr. Tashane Haynes-Brown, Professor, The School of Education, The University of the West Indies Mona, Jamaica “Exploring Teachers: Understanding of Beliefs That Shape Their Use of Technology”
9:10 – 9:20 am	Q&A Session
9:20 - 9:25 am	Post Session Activity

SESSION 2

9:25 - 10:15 am	MODERATOR: Dr. Ronnie L. Roberts, Graduate Program Coordinator, School of Graduate Studies and Research
9:25 – 9:30 am	Introduction
9:30 – 10:05 am	<p>Pre-Recorded sessions</p> <ol style="list-style-type: none"> 1. Dr. Sreeprabha G. Mohan, Department of Prosthodontics, Amrita School of Dentistry, India Dr. Venkitachalam Ramanarayanan, Department of Public Health Dentistry, Amrita School of Dentistry, India Dr. Priyanka Singhal, Department of Prosthodontics, YMT Dental College & Research Institute, Mumbai, India Dr. Elizabeth Madathil, Department of Public Health Dentistry, Amrita School of Dentistry, Kochi, India “A Survey Among Dental Students on Fear, Anxiety and Coping Mechanism during the COVID-19 Pandemic” 2. Marvyn Smith, Educational Psychology & Dr. Diadrey-Anne Sealy, Dean, School of Graduate Studies and Research, University of the Southern Caribbean “Autonomy: An Antidote for COVID-19 Learning Loss Among Secondary Students in Georgetown, Guyana” 3. Dr. Ron Sookram, Academic Director, Arthur Lok Jack Global School of Business “Implications for the Management of Caribbean Tertiary Institutions Beyond COVID-19: Insights from the UWI” 4. Wonderful WH Dzekedzeke, Tsankhobi Shorai Chauluka, Malawi Adventist University, Malawi “Emergency Remote Teaching and Learning in Developing Countries’ Secondary Schools during the COVID-19 Pandemic” 5. Shivana Hosein, MS Counseling Psychology, School of Social Sciences, University of the Southern Caribbean “The Mental Health Impact of COVID-19 On Frontline Workers”
10:05 – 10:15 am	Q&A Session - Presenters will be in the Zoom room and come live for Q&A session – 10 mins

10:15 - 10:20am	BREAK
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SESSION 3

10:20 - 11:05 am	MODERATOR: Mr. David T. Chand, Assistant Professor, School of Education and Humanities, USC
10:20 – 10:25 am	Introduction
10:25 – 10:55 am	<p>Featured Presentations</p> <ol style="list-style-type: none"> 1. Presenter - Dr. Fiona Rajkumar, Associate Professor, School of Education and Humanities, USC “Adjustment Strategies adopted by Homeschooling Families during the COVID-19 Pandemic”

10:55 – 11:05 am	<p>2. Presenter - Dr. Gour Saha, Professor and Director Centre for Business Analytics and Intelligence Arthur Lok Jack Graduate School of Business, Trinidad and Tobago “Role of Learning Analytics in Promoting Student-Centric Culture in a Post-Covid World”</p> <p>Q&A Session – 10 mins.</p>
11:05-11:10am	Post Session Activity
SESSION 4	
11:10am–12:00pm	MODERATOR: Dr. Lydia Campbell-George, Assistant Professor, School of Science, Technology and Allied Health
11:10 – 11:15 am	Introduction
11:15 – 11:50 am	<p>Pre-Recorded Sessions</p> <ol style="list-style-type: none"> 1. Annie Jacob, Jenifer Jeba Ansu, Mary Thankachan, Ramu Kandasamy, D.N. Susithra, Palliative Care Unit, Christian Medical College Hospital, Vellore, India “Cause of Concern: COVID-19 or Cancer - Perspectives of Palliative Care Patients” 2. Janalee Jones, Antoinette Samuels, Celine Williams, Faith Roy, Jamila Gibbs, and Renelica McDonald, University of the Southern Caribbean, Trinidad and Tobago “Effects of the Covid-19 Pandemic on Frontline Workers” 3. Dr. Vijay Kumar S, Amrita Dental School, Kochi, India “Impact of COVID -19 Pandemic on Undergraduate Dental Students: A Qualitative Study” 4. Dr. Raghunath Mahabir, Programme Coordinator, National Security and Intelligence Studies, School of Social Sciences, USC “Venezuelan Migrants Under COVID-19: A Case Study of Migrants in Princes Town” 5. Khalan Roach, BS Biological Sciences, School of Science, Technology and Allied Health, University of the Southern Caribbean, Trinidad and Tobago “The Impact of Covid-19 on Perceptions of Asynchronous Learning: The Student’s Perspective”
10:50am– 12:00pm	Q&A Session – <i>Presenters will be in the Zoom room and come live for Q&A session</i>
12:00pm-12:05pm	Post Session Activity
SESSION 5	
12:05 -12:10 pm	MODERATOR: Pr. Cyril Marshall, Instructor, School of Theology and Religion, USC
12:10 - 12:40 pm	Introduction
12:10 - 12:40 pm	<p>Pre-Recorded Sessions</p> <ol style="list-style-type: none"> 1. Dr. Chancel Gayen, Associate Professor, School of Theology and Religion, USC “Paradigm Transition in Ministerial Mentoring Through Virtual Platform”

	<p>2. Ntokozo Ncube, <i>ICT Manager, Solusi University, Zimbabwe</i> “Learning Management Systems Design Requisites for Africa”</p> <p>3. Dwayne Phillips, <i>MS National Security and Intelligence Studies, USC</i> “How Relevant is the CARICOM Crime and Security Strategy in Addressing the Contemporary Crime and Security Challenges faced by Member States?”</p> <p>4. Dr. Claudette Mitchell, <i>Chair, Department of Family and Consumer Sciences, USC</i> “Challenge!!! Creating Alternate Practical Pathways in Nutrition and Dietetics Education”</p> <p>5. Dr. Annapurna Pandey, <i>Anthropology, University of California, Santa Cruz</i> “Zooming Through the Pandemic: How I Adapted to Teaching Online”</p>
12:40 - 12:50 pm	Q&A Session – <i>Presenters will be in the Zoom room and come live for Q&A session</i>
12:50 - 12:55 pm	Special Music – Mr. Dominic Merritt, <i>Graduate Student, MS Counselling Psychology, USC</i>
SESSION 6	
12:55: 1:00 pm	Welcome – Dr. Hilary Bowman, <i>President, USC</i>
1:00 – 1:10 pm	Facilitator – Mr. Paul Richards, <i>Independent Senator in the Parliament of Republic of Trinidad and Tobago</i>
1:10-1:35 pm	<p>Round Table Discussion: <i>Moving Beyond a Pandemic Response - Success Stories and Future Endeavors</i></p> <p>1. Mrs. Ritha Maidom Lampadam - <i>Vice President of Academic Administration, Asia- Pacific International University, Thailand</i></p> <p>2. Dr. Patrick Manu - <i>Vice Chancellor of Bugema University, Uganda</i></p> <p>3. Mr. Santosh Kumar – <i>Research Editor of Spicer Adventist University, India</i></p> <p>4. Dr. Wanda Chesney- <i>Provost, University of the Southern Caribbean, Trinidad and Tobago</i></p>
1:35 – 1:40 pm	Special Item – Chelsea Sealy, <i>USC Alumna</i>
1:40 – 2:00 pm	<p>5. Dr. Paul Gyles – <i>Dean, Office of Research and Graduate Studies, Northern Caribbean University, Jamaica</i></p> <p>6. Dr. Victor A. Korniejczuk - <i>Director of Affiliation Programs, University of Montemorelos, Mexico</i></p> <p>7. Dr. John Anderson - <i>Associate Provost for Graduate Education, E-Learning and Dean of the School of Business, Oakwood University, Alabama, US</i></p>
2:00 – 2:20 pm	Q&A Session

CLOSING CEREMONY

2:20 – 2:30 pm

Awards and Recognitions – Dr. Edward Clarke, *Dean, School of Social Sciences, USC*

Closing Remarks

Closing Prayer – Pr. Kezlynn Daisley-Harrow, *Instructor, School of Theology and Religion, USC*

USC Research Committee Members & USC Research Day Coordinators

Dr. Diadrey-Anne Sealy, *Dean, School of Graduate Studies and Research*

Dr. Susan Chand, *Director, Department of Research and Innovation*

Dr. Edward Clarke, *Dean, School of Social Sciences*

Dr. Kenneth Niles, *Adjunct Faculty, School of Social Sciences*

Dr. Chanchal Gayen, *Associate Professor, School of Theology and Religion*

Dr. Patrick Etoughe Anani, *Associate Professor, School of Theology and Religion*

Ps. Cyril Marshall, *Instructor, School of Theology and Religion*

Dr. Fiona Rajkumar, *Associate Professor, School of Education and Humanities*

Mr. David Chand, *Assistant Professor, Department of Teacher Education, School of Education and Humanities*

Ms. Sherri-Lyn M. Legall, *Dean (Interim), School of Business and Entrepreneurship*

Mrs. Gersha Pierre, *Director, Quality Assurance*

Mrs. Grace Jacott, *Coordinator, International Center for Corporate Training and Languages*

Ms. Stacy-Ann Quintero, *Director, Forde Library*

Dr. Claudette Mitchell, *Chair, Department of Family and Consumer Sciences, School of Science, Technology and Allied Health*

Dr. Dave Cassie, *Instructor Department of Biological Sciences, School of Science, Technology & Allied Health*

Dr. Lydia Campbell-George, *Assistant Professor, Department of Nursing, School of Science, Technology & Allied Health*

Dr. Raghunath Mahabir, *Graduate Program Coordinator, School of Graduate Studies and Research*

Dr. Ronnie L. Roberts, *Graduate Program Coordinator, School of Graduate Studies and Research*

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Ms. Makeda Thomas, *Administrative Assistant, Department of Research and Innovation*

Mrs. Anne Marie Charles, *Administrative Assistant, School of Graduate Studies and Research*

Dr. Wanda Chesney, *Provost, Ex-Officio Member*