DAY 1: Thursday 14, June 2018

Session 1  OPENING SESSION

8:00 am  FEATURE LECTURE 1
Chairperson: R Ewing
Secure investments in non-communicable disease scale-up in the Caribbean through research and evidence
C Gorre
Room: Saba

8:45 am  PANEL DISCUSSION: Sustainable Health Systems for Economic, Growth, Development and Wealth
Chairperson: R Ewing
H Laws, CJ Hospedales, C Gorre, K Theodore, F Bray

9:45 am  COFFEE BREAK/POSTERS/EXHIBITS
Room: Antigua

Time  CONCURRENT SESSIONS

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<thead>
<tr>
<th>Time</th>
<th>Session 2a: HEALTH SYSTEMS: POLICY AND PLANNING I</th>
<th>Session 2b: PUBLIC HEALTH I</th>
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<td>Chairpersons: M Frederick-James, N Slack-Liburd</td>
<td>Chairpersons: P Adams, W Adu-Krow</td>
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<td>Room: Saba</td>
<td>Room: Antigua</td>
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10:30 am (O-1) Assessing the impact of the Barbados sugar sweetened beverage tax on grocery store beverage sales: an interrupted time series analysis
M Alvarado, J Adams, M Suhrcke I Hambleton TA. Samuels N Unwin

10:45 am (O-2) Physical and mental health of adolescents in Latin America and the Caribbean: societal specific context regardless of national wealth a key consideration

(O-9) Mercury levels in hair from pregnant women in Suriname
P Ouboter, G Landburg, M Lichtveld, W Zijlmans, S MacDonald-Ottevanger, J Wickliffe

(O-10) Generic drug use: a 2017 survey of primary care physicians’ knowledge, attitudes and practices in Barbados
W Jones, H Harewood
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<td><strong>Session 2a:</strong> <strong>HEALTH SYSTEMS: POLICY AND PLANNING I</strong></td>
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<td>Room: Saba</td>
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<td>11:00 am</td>
<td>(O-3) Integrated health systems planning as a tool to strengthen health systems in the tropical rainforest interior of Suriname</td>
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<td>GK Baldewsingh, ED van Eer, MS Mac Donald-Ottevanger, MY Lichtveld, L Shi, CWR Zijlmans</td>
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<td>11:15 am</td>
<td>(O-4) Post-flood disaster impact of perinatal health care coverage on birth outcomes in the rainforest interior of Suriname</td>
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<td>L F Soares, ED van Eer, B Jubitana, AR Gokoel, ML Lichtveld, CWR Zijlmans</td>
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<td>11:30 am</td>
<td>(O-5) Developing a systems model to inform policies for diabetes prevention in the Caribbean: a co-design approach to engaging with stakeholders in policy development and evaluation</td>
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<td>L Guariguata, C Guell, TA Samuels, EAJA Rouwette, J Woodcock, IR Hambleton, N Unwin</td>
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<td>11:45 am</td>
<td>(O-6) Health determinants and health outcomes for low income adults living in public housing communities: Focus on obesity, overall health, and quality of life</td>
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<td>N Michael, J Valmond, J James, G Callwood</td>
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<td>12:00 noon</td>
<td>(O-7) Availability of medicines in public sector health facilities of four vulnerable Regions 1, 7, 8 and 9 in Guyana</td>
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<td>G Dath, AV Raja</td>
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<td>12:15 pm</td>
<td>(O-8) Geographic Information Systems Vector Surveillance (GIVeS) capacity building: Results from the Caribbean</td>
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<td>DP Evans, A Gates, N DeSousa Williams, O Manders, LS Martin, M Coleman, S Dunkley, A South, M Stanton, R Ragoo, K Polson-Edwards, R Levine, A Lenhart</td>
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<td>12:30 pm</td>
<td>LUNCH</td>
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<td>Room: Calypso Restaurant</td>
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<td>1:30 pm</td>
<td><strong>FEATURE LECTURE 2:</strong></td>
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<td>Chairperson: B Bain</td>
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<td><strong>Global cancer trends to global cancer action</strong></td>
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<td>F Bray</td>
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<td>Room: Saba</td>
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<td><strong>Session 2b:</strong> <strong>PUBLIC HEALTH I</strong></td>
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<td>Chairpersons: P Adams, W Adu-Krow</td>
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<td>11:00 am</td>
<td>(O-11) Cross-sectional study investigating texting and driving in Grenada, West Indies</td>
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<td>JA Ducey, R Malave, S Bidaisee</td>
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<td>11:15 am</td>
<td>(O-12) An assessment of how obesity levels vary with demographic factors in students entering secondary schools in Georgetown</td>
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<td>N Paul, T Griffith, K Bynoe, D Scott, H Langevyn, Y Armstrong, S Hutson, A Alladin, R Gobin</td>
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<td>11:30 am</td>
<td>(O-13) Determinants of health behaviour using a modified health belief model the case of tobacco smoking in secondary school students in Guyana in 2015</td>
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<td>V Bachan, W Adu-Krow</td>
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<td>11:45 am</td>
<td>(O-14) Parental smoking and peer pressure as predictors of adolescent smoking-the case of Guyana</td>
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<td>W Adu-Krow, VE Bachan</td>
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<td>12:00 noon</td>
<td>(O-15) Association between body composition and physical function in urban Jamaican elderly men and women: Assessing sarcopenia</td>
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<td>B Chambers, AV Badaloo, M Reid, O Brown L Wilson</td>
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<td>12:15 pm</td>
<td>(O-16) The prevalence of maternal depression in a primary care setting, in a small island state with a high GNI per capita</td>
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<td>V Persad, A Peters, K Mungrue, A Phakira, M Pheerangtee, S Peter, A Phillips, A Pinder</td>
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<td>2:15 pm</td>
<td><strong>Session 3a:</strong> HEALTH SYSTEMS: POLICY AND PLANNING II</td>
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<td>Chairpersons: A Samuels, C Gorre</td>
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<td>Room Assignment: Saba</td>
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<td>2:15 pm</td>
<td><strong>Diabetes and related risk factors disproportionately affect Caribbean women:</strong></td>
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<td>an updated systematic review and meta-analysis of diabetes and determinants</td>
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<td>L Guariguata, C Brown, NP Sobers, IR Hambleton, TA Samuels, N Unwin</td>
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<td>2:30 pm</td>
<td><strong>Caribbean network of pharmacovigilance and post-market surveillance (VIGICARIB):</strong></td>
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<td>First report</td>
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<td>R Extavour, D Ganga, C Preston</td>
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<td>2:45 pm</td>
<td><strong>How and for whom do parental relationships predict problem behaviours among</strong></td>
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<td><strong>Caribbean youth:</strong> A look at gender differences and the role of depressive</td>
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<td>symptoms</td>
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<td>3:00 pm</td>
<td><strong>Sildenafil abuse among men at selected community Pharmacy in a sub-urban</strong></td>
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<td><strong>community, Georgetown, Guyana in August 2017</strong></td>
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<td>3:15 pm</td>
<td><strong>COFFEE BREAK /POSTERS/ EXHIBITS</strong></td>
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**CONCURRENT SESSIONS**

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<tr>
<th>Time</th>
<th>Session 4a: HEALTH SYSTEMS: POLICY AND PLANNING III</th>
<th>Session 4b: STRENGTHENING GLOBAL CANCER RESEARCH AND CONTROL</th>
</tr>
</thead>
</table>
| 3:45 pm | (O-25) Cancer care in Antigua and Barbuda and St. Kitts and Nevis  
G Avery, J Graves, G Jones | Brief Overview of the NCI-CARPHA grant program.  
J Aarlo |
| 4:00 pm | (O-26) Our voices: Women’s perspectives on breast and cervical cancer screening and treatment in the English-speaking Windward Islands  
W L Tarver, K B Thomas-Purcell, C Richards, M Primus Joseph, A M McBurnie James | (CARPHA-NCI Grantee 1) Gatekeepers’ perceptions of the quality and availability of services for breast and cervical cancer patients in the English-speaking Windward Islands  
K Thomas-Purcell, W Tarver, C Richards, M Primus Joseph |
| 4:15 pm | (O-27) Vasectomy concerns as a primary modality for reproductive health in New Providence, Bahamas: A qualitative study  
D Bain, R Roberts, C Farquharson, C Conliffe, M Frankson, F Williams, E Laville, N Bethel | (CARPHA-NCI Grantee 2) Cardiometabolic Health in Prostate Cancer Survivors and their Controls: Results of the PROSCARE Follow Up Study  
MTulloch-Reid, W Aiken, T Ferguson, N Bennett L Harrison, A Badaloo, D McGrowder, A Grindley, E Walker, M Jackson |
| 4:30 pm | (O-28) Weight status and related risk factors among public school students on the east end of St. Thomas, United States Virgin Islands  
JM Valmond, N Michael, J James, GB Callwood | (CARPHA-NCI Grantee 3) Pre-diagnostic body size in relation to overall and prostate-specific mortality in Jamaican men  
M Jackson, A McCaw-Binns, M Tulloch-Reid, W Aiken, T Ferguson, L Harrison, AVBadaloo, D McGrowder, A Grindley, E Walker, S Anderson |
| 4:45 pm | (O-29) A new regional radiotherapy centre as a catalyst for system level cancer control  
G Jones, K Jones, C Brown, C Sin Quee | (CARPHA-NCI Grantee 4) Exploring the use of text messages for weight loss and healthy habit formation in Saint Lucia.  
E Serieux |

5:00 pm  
End of Session

6:30 pm  
Opening Ceremony  
Royal St. Kitts Hotel

**DAY 2: Friday 15, June 2018**

7:00 am  
Breakfast Session: Polishing your paper for publication  
D Ramdath, M Reid  
Room: La Cucina Italian Restaurant

8:00 am  
FEATURE LECTURE 3:  
Chairperson: G Hutchinson  
Title: The Health of the Region is the Wealth of the Region: Really?  
K Theodore  
Room: Saba
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<th>Time</th>
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<th>Room Assignment</th>
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<tr>
<td>8:45 am</td>
<td>(O-31) Economic evaluation of laparoscopic versus open repair for elective unilateral primary inguinal hernia and prophylaxis antibiotic use Q Jones</td>
<td>Saba</td>
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<tr>
<td>9:00 am</td>
<td>(O-32) National Alcohol Survey of Households in Trinidad and Tobago (NASHTT): An estimate of the hidden cost of alcohol’s harm to households RG Maharaj, MS Motilal, T Babwah, P Nunes, R Brathwaite, G Legall, SD Reid, HH Bailey</td>
<td>Antigua</td>
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<tr>
<td>9:15 am</td>
<td>(O-33) An online, distributed community of practice for antimicrobial resistance in Caribbean Community Member States L Benjamin, P Sealy, K Georges, A Adesiyun</td>
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<td>9:30 am</td>
<td>(O-34) Cost-Effectiveness analysis on the introduction of HPV vaccines in Guyana G Tatkan, S Bender-Pelswijk, E Hamilton, V Bachan, C Charles</td>
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<td>9:45 am</td>
<td>(O-35) Fostering of a sustainable health system through direct engagement for health insurance benefit design T Hines</td>
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<tr>
<td>10:00 am</td>
<td>(O-36) A localize approach to sustaining Guyana’s pediatric cardiology programme J Isaacs, G Tatkan, C Charles, T Bollers</td>
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<td>10:15 am</td>
<td>COFFEE BREAK/POSTER/EXHIBITS</td>
<td>Antigua</td>
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| 11:00 am | FEATURE LECTURE 4:  
**Chairperson:** D Ramdath 
**Title:** Protecting, Promoting and Sustaining the Public’s Health B Bain
| Room: Saba |                                                            |                |

**Chairpersons:**

- **Session 5a:** HEALTH SYSTEMS: ECONOMICS
  - R Maharaj, K Theodore

- **Session 5b:** NON-COMMUNICABLE DISEASES I
  - M Thame, S Harding

**Room Assignment:**

- **Session 5a:** Saba
- **Session 5b:** Antigua

**Titles:**

1. (O-31) Economic evaluation of laparoscopic versus open repair for elective unilateral primary inguinal hernia and prophylaxis antibiotic use
   - Q Jones

2. (O-32) National Alcohol Survey of Households in Trinidad and Tobago (NASHTT): An estimate of the hidden cost of alcohol’s harm to households
   - RG Maharaj, MS Motilal, T Babwah, P Nunes, R Brathwaite, G Legall, SD Reid, HH Bailey

3. (O-33) An online, distributed community of practice for antimicrobial resistance in Caribbean Community Member States
   - L Benjamin, P Sealy, K Georges, A Adesiyun

4. (O-34) Cost-Effectiveness analysis on the introduction of HPV vaccines in Guyana
   - G Tatkan, S Bender-Pelswijk, E Hamilton, V Bachan, C Charles

5. (O-35) Fostering of a sustainable health system through direct engagement for health insurance benefit design
   - T Hines

6. (O-36) A localize approach to sustaining Guyana’s pediatric cardiology programme
   - J Isaacs, G Tatkan, C Charles, T Bollers

7. **COFFEE BREAK/POSTER/EXHIBITS**
   - Room: Antigua

8. **FEATURE LECTURE 4:**
   - **Chairperson:** D Ramdath
   - **Title:** Protecting, Promoting and Sustaining the Public’s Health
   - B Bain
   - **Room:** Saba

**Additional Titles:**

- (O-37) Disparities in trends in premature adult mortality from coronary heart disease and stroke in ten countries of the Caribbean Community 1991 to 2012
  - NP Sobers, I Hambleton, JA Critchley, TA Samuels, N Unwin

- (O-38) Factors that affect medication adherence in the Bahamian adult hypertensive and type II diabetic population
  - K King-Strachan, D Strachan-Bowleg, M McLean-Morgan, D Watson-Providence, T Gibbs, C Farquharson, C Conliffe, M Frankson

- (O-39) Diabetes distress and diabetes self-care in Barbados
  - S Alexander, A Atherley, E Morris, OP Adams

- (O-40) Demographic and lifestyle factors that affect HbA1c awareness amongst type II diabetic patients in Trinidad
  - K Khan, C Kidney, V Knowles, A Koo, A Lakhana, D Lalla, C Laloo, S Laloo, BS Nayak

- (O-41) Effect of an alcoholic soluble extract of Momordica Charantia, Kuguacin-J, and Cisplatin on Mcf-10a, Mcf-7 And Mdamb-231 breast cancer cell lines in vitro
  - E Cummings, R Singh, K Jeeboo, J Singh

- (O-42) The hypoglycaemic effect of fractions obtained from ethyl acetate extract of desmodium canum (Strong Back Weed) in a Rat Model
  - KG Lattibeaudiere, SJ Bryan, RL Alexander-Lindo
| Time          | CONCURRENT SESSIONS                                                                                                                                                                                                 | Room Assignment: Antigua                                                                                                                                                                                                 | Chairpersons: T Hassell, M Frankson                                                                                                                                                                                                 |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Session 6a:  | **NON-COMMUNICABLE DISEASES II:** (O-43) HIV and Type 2 Diabetes (T2DM): A qualitative exploration of the burden of care experienced and perceived by persons living with the multiple comorbidities in Barbados and Trinidad and Tobago NS Greaves, S Pooransingh, TA Samuels, MM Murphy |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                    |
| 11:45 am     |                                                                                                                                                                                                                      | (O-47) ECHORN Cohort Study Protocol TA Thompson, RG Maharaj, M Nunez, C Nazario, OP Adams, M Nunez-Smith                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
| Session 6b:  | **NON-COMMUNICABLE DISEASES III: Eastern Caribbean Health Outcomes Research Network (ECHORN) Cohort Study**                                                                                                                                                                      |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                    |
| Room Assignment: Saba |                                                                                                                                                                                                                     | (O-47) ECHORN Cohort Study Protocol TA Thompson, RG Maharaj, M Nunez, C Nazario, OP Adams, M Nunez-Smith                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
| Chairpersons: S Keizer-Beache, K Cruickshank |                                                                                                                                                                                                                      | (O-47) ECHORN Cohort Study Protocol TA Thompson, RG Maharaj, M Nunez, C Nazario, OP Adams, M Nunez-Smith                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
| 12:00 noon   | (O-44) Evaluation of Sexual dysfunction in postmenopausal women S Bowe, V Sakharkar, M Frankson, D Halliday                                                                                                                                                                        | (O-48) The ECHORN Cohort Study: Alcohol use among the elderly: associations with non-communicable diseases and psychosocial issues RG Maharaj, TA Thompson, M Nunez, C Nazario, OP Adams, JL Martinez-Brockman, M Nunez-Smith |                                                                                                                                                                                                                                                                                    |
| 12:15 pm     | (O-45) Colorectal neoplasms in an Afrocentric population: Histology, distribution and clinical significance RR Cruickshank, A Duncan, JM Plummer                                                                                                                                 | (O-49) ECHORN Cohort Study: Obesity and weight misperception among adults in the Eastern Caribbean S Hassan, D Galusha, T Ojo, JL Martinez-Brockman, P Adams, R Maharaj, C Nazario, M Nunez, M Nunez-Smith |                                                                                                                                                                                                                                                                                    |
| 12:30 pm     | (O-46) Integrating a parenting intervention with routine care to improve psychosocial functioning among parents of children with sickle cell disease M Asnani, D Francis, J Knight-Madden, S Chang-Lopez, L King, S Walker | (O-50) The ECHORN Cohort Study: Physical activity among participants 40 years of age and over OP Adams, RG Maharaj, M Nunez, C Nazario, JL Martinez-Brockman, M Nunez-Smith |                                                                                                                                                                                                                                                                                    |
| 12:45 pm     |                                                                                                                                                                                                                      | (O-51) Moderate food insecurity is associated with Nutrition-related cardiometabolic conditions in the ECHORN cohort study  JL Martinez-Brockman, C Oladele, P Adams, R Maharaj, C Nazario, M Nunez, R Perez-Escamilla, M Nunez-Smith |                                                                                                                                                                                                                                                                                    |
| 1:00 pm      | **NETWORKING LUNCH / LECTURE:** Pneumococcal vaccination and its benefits to the Caribbean Public Health                                                                                                                     |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                    |
| Speaker: Dr Rolando Ulloa                                                                                       |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                    |
| Room: Calypso Restaurant                                                                                       |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                    |
2:00 pm – 3:00 pm  
**Session 6c:**
International Atomic Energy Agency (IAEA): Supporting Member States in the Caribbean to enhance Prevention, Treatment and Control of Diseases

**Room Assignment:** Dominica  
Chairpersons: A Badaloo, P Murillo Fuentes  
**Objective:** To disseminate information about the role of nuclear technologies in human health and the activities of IAEA Technical Cooperation Programme in the Caribbean region and to share success stories at country/regional level in:

1) applying radiotherapy to cure cancer patients,  
2) IAEA success stories cancer cardiovascular and other chronic diseases: enhancing diagnostics through nuclear medicine and radiology,  
3) use of nuclear nutrition techniques in the fight against the rise of Non-Communicable Diseases in the Caribbean, and  
4) ensuring cancer quality assurance in radiation medicine: protecting patients and workers

3:00 pm  
End of Sessions

6:30 pm  
Awards Banquet  
Carambola Beach Club

**D A Y 3: Saturday June 16, 2018**

9:00 am  
**FEATURE LECTURE 5**  
Chairperson: M Reid  
The Expanded Programme on Immunization (EPI): Charting the future through reflections on the past  
K Lewis-Bell  
**Room:** Saba

**Time** | **CONCURRENT SESSIONS** | **Time** | **Session 7b:**  
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9:45 am | (O-52) Pneumococcal Conjugate Vaccines (PCVs) introduction in the immunization program from 2011 and its impact on mortality under 5 years in Guyana  
J Woolford, M Thomas, R V Anthonisamy | 10:00 am | (O-60) Disparities in hypertension in populations living in the Caribbean: a systematic review and meta-analysis  
NP Sobers, L Bishop, K Lewis, JC Critchley, TA Samuels, N Unwin | (O-61) Analysis of trauma cases at the tertiary care hospital in Georgetown, Guyana, in support of the development of a Trauma Centre: A four months retrospective study  
P Edwards, T Bovell

10:00 am | (O-53) Implementation and outcomes of a patient tracing program for HIV at the Medical Research Foundation, Trinidad and Tobago (MRFTT)  
J Edwards, N Lyons | 10:15 am | (O-54) Surveillance of HIV infected mothers and infants in a PMTCT programme  
M A St John, D Babb | (O-62) Methicillin Resistant Staphylococcus Aureus in the primary health care system in Barbados and its susceptibility patterns with co-trimoxazole  
E Chase, M Gittens-St. Hilaire

10:15 am |
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<td>11:00 am</td>
<td><strong>PRESENTATION OF PRIZES AND CLOSING REMARKS</strong></td>
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<td>11:15 am</td>
<td><strong>Session 7a Cont’d:</strong> HEALTH SYSTEMS: COMMUNICABLE DISEASES - SURVEILLANCE &amp; PREVENTION</td>
<td>Session 7b Cont’d:</td>
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<td>Chairpersons: K Lewis-Bell, M A St. John</td>
<td>Chairpersons: B Bain, E Le Franc</td>
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<td>Room Assignment: Saba</td>
<td>Room Assignment: Antigua</td>
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| 11:15 am     | **(O-55)** HIV prevention in the Bahamas: Self-reported prevalence and attitudes toward male circumcision| **(O-63)** A study on the prevalence, molecular characteristics and antimicrobial susceptibility patterns of Methicillin Resistant Staphylococcus Aureus in hospitalised patients in the Queen Elizabeth Hospital, Barbados  
|              | among selected population groups                                                                       | D Alleyne, M Gittens-St. Hilaire                               |
|              | **C George, R Roberts, D Brennen, L Deveaux, S Read**                                                 |                     |
| 11:30 am     | **(O-56)** Knowledge of Human Papillomavirus Virus (HPV) and HPV vaccines among Bahamas high school students | **(O-64)** Toxocara Canis in puppies and their public health importance in Grenada  
|              | **C George, R Roberts, D Brennen, L Deveaux, S Read**                                                 | R Schwartz, S Bidaisee, CNL Macpherson                         |
| 11:45 am     | **(O-57)** HTLV-1 Co-infection among HIV infected patients attending a large HIV Treatment Centre in Trinidad | **(O-65)** Risk assessment for potential outbreak of Aedes-borne diseases and mosquito identification in districts of Georgetown, Guyana  
|              | **J Edwards, N Lyons, A Hinds**                                                                       | G Punu, C Alonzo, H Cox                                       |
| 12:00 noon   | **(O-58)** Fertility desire and awareness of fertility options among the HIV population                  | **(O-66)** Social and environmental factors on the health of Caribbean in and out the region  
|              | **K Carroll, AM Pottinger**                                                                           | K Lacey, L Cummings, R Jeremiah                                |
|              | **S Jones, N Jack, S Caffe**                                                                           | S Labban                                                        |
**Health Systems: Policy and Planning**

(P-1) Developing essential standards in Community Based Rehabilitation (CBR) development and training  
H Cornielje, MT Cornielje, G Liburd

(P-2) Perceptions of nurses regarding the implementation of continuing nursing education at New Amsterdam Regional Hospital  
T Ross, S Lindie

(P-3) Adherence to guidelines of surgical antibiotic prophylaxis: A retrospective cohort study at The Georgetown Public Hospital Corporation (GPHC), Guyana, June – July 2017  
V Nandan, S Rajkumar

(P-4) Development of a digital public health database to assess risk factors of diabetes in the federation of St. Kitts  
PA Rodriguez Martinez, J Harrington

(P-5) Quality management: Laboratory professionals prospective  
C Boston, C Edwards, W Emptage, H Beephodass, R Kurup

(P-6) Non-urgent patients’ perception of the acuity of their presenting complaint at the emergency department of the Princess Margaret Hospital  
R Roper, C Nairn, M Frankson, K Oliver

(P-7) The effective utilization of the Paediatric Outpatient Department (POPD), Georgetown Public Hospital Cooperation  
B Alladin-Karan, S Wright, S Razack, J Joseph, N Ramsukh

(P-8) Quality of health care delivery at the Paediatric Outpatient Department (POPD), Georgetown Public Hospital Cooperation  
B Alladin-Karan, S Wright, S Razack, J Joseph, N Ramsukh

(P-9) Mass drug administration for lymphatic filariasis - Is this elimination strategy working in Guyana?  
D Simmons, E Tyrell

(P-10) Workload indicators for staffing needs pilot study; The Guyana experience 2017  
M Hutson, B Lachmansingh, S Bender, P Edwards, W Adu- Krow

(P-11) Building integrated health service delivery networks in Guyana  
U Fung

(P-12) Assessing health service delivery in the Lethem sub-district by applying the integrated health service delivery network model during the period July to November 2017  
F Moses, K Yaw
(P-13) Proposed Mental Health Surveillance for Guyana
B Lachmansingh

(P-14) Health system’s innovations towards Universal Health
C Cavaco Dias

(P-15) Proposal for a project management approach to implementing electronic medical records in the public health system.
R Dos Santos

Health Systems: Economics

(P-16) The upgrade of Districts Hospitals to Regional status in the Hinterland regions to decrease the economic and financial burden of Medical Evacuations (Medevac) in Guyana
P Persaud

(P-18) Costing of maternity waiting homes (MWH) in Guyana
G Tatkan, S Bender-Pelswijk, E Hamilton, E Tatkan, V Bachan, P Thompson, P Persaud, T Naraine, M Idal, O Williams, L Ramjag, B Nipan

(P-19) Use of health economics data as an adjunct to traditional microbial and antimicrobial resistance surveillance systems
T Hines

(P-20) The process and cost of seeking sexual and reproductive health services: findings from a qualitative enquiry into the factors influencing unintended pregnancy in polyclinic patients in Barbados
H Harewood, N Unwin

(P-21) Open access to price, volume, and other information related to medicines procured by CARICOM Governments
OD Ganga, R Extavour, K Humphrey, C Preston

(P-22) The benefits of the expanded textbooks and instructional materials Guyana program to nursing students, for access of health information and medical materials for the period October 2016 to September 2017
A Hoyte, A Harilall

Public Health

(P-23) A comparative study of lifestyle behaviours among undergraduate nursing students from University of Guyana and selected institution in India.
L Stephanas

(P-24) Perceptions of final year professional nursing students, registered nurses and nurse educators regarding challenges and strategies of nursing education and nursing practice in Guyana and in India, 2015 – 2016: A mixed study
Testing and treatment for albuminuria in Type-2 Diabetes Mellitus in select polyclinics in Barbados
C Thompson, KR Quimby

Ending preventable deaths in mothers, new-borns and infants in remote areas in Guyana through telemedicine
P Singh

Attitudes and practices of adult patients with and without chronic diseases to complementary and alternative medicine and conventional medicine in Nassau, New Providence
C Conliffe, MA Frankson, C Farquharson, S Belgrave, D Bowleg, J Jones, S McHardy

The ECHORN Cohort Study: Impact of alcohol use and abuse by family members on women in Trinidad
R Lakew, M Nunez Smith, K Wang, A Schulze, J Monin, RG Maharaj

Socio-economic status predicts dietary choices in Barbadian antenatal clients
J Parris, M Murphy, NP Sobers

Alcoholism and risk factors: A cross-sectional case study of persons 15 years and above from Herstelling, Guyana (2017)
B Nipan, J Raghunauth

Lessons learned by caregivers of patients with Sickle Cell Anaemia (SCA) admitted to the Haematology Clinic at the Paediatric Outpatient Department (POPD) of Georgetown Public Hospital Cooperation
M Persaud, B Alladin-Karan, S Stanton, R Luknauth-Sukhram

Suicides in Guyana: Exploring the suicide phenomenon among Indo-Guyanese
J Rowland

Six years of disability-related research on St Kitts and Nevis: a thematic synthesis of five studies between 2011 and 2017
MT Cornielje, H Cornielje, G Liburd

Should my patient drive? An assessment of medical standards of fitness to drive in the elderly among primary care physicians. A Barbados perspective
K Carrington, OP Adams, E Morris

The sustainability of health professional associations- perspectives from medical laboratory professionals in Guyana
E Tyrell, J Hatton, R Singh, D Sullivan

An assessment of nurses’ Knowledge Attitude and Practice (KAP) of pharmacovigilance at the University Hospital of the West Indies, Mona, Jamaica
U Obi, J E Campbell
Post Traumatic Stress Disorder (PTSD) prevention for medical students evacuated from Dominica following Hurricane Maria
D Sharma, R McIntyre, M Cuffy, A Massicot

Exploring the added value of Community Based Rehabilitation (CBR) in the Caribbean
G Liburd, U Thomson

The Influence of climatic conditions on the incidence of dengue cases in Region 4 during the period 2012-2017: A comparative study
F Moses, G Punu, C Alonzo

Knowledge, attitudes and practices related to climate change and coastal ecosystems in Grenada
L Glasgow, B Langaigne, C Thomas, O Harvey, E A Campbell

Communicable Diseases

Sexual practices and prevalence of sexually transmitted infections among adolescents attending public counselling clinics in Trinidad and Tobago
M Olivier, J Edwards, G Legall

Trends inazole susceptibility of Candida albicans isolated from clinical samples at a tertiary care hospital in Georgetown, Guyana
P Cheddie, VD Ramdeholl, AK Ramsaroop, LA Sobers

Trends in Infectious disease cases and antibiotic prescribing patterns in the Paediatric Medical Service
R Etwaroo, B Alladin-Karan

Non-Communicable Diseases

Perception of Tobagonians aged 45-65 years on the effectiveness of complementary alternative medicine as compared to conventional medicine in the management of hypertension and diabetes mellitus
S Bawa, S Horsford, M Webb

A cross-sectional study on the behavioural and nutritional determinants of obesity and their correlation to hypertension among students of The University of the West Indies, St. Augustine campus
V Chattu, G Curry, C Cummings, K Dasigan, R Dass, S Davis, L De Barry, A De Freitas, M De Four

Diabetes mellitus: A laboratory comparative analysis between pharmaceutical drugs and herbal medicines among type 2 diabetic patients in Guyana
C Boston, T Ganga, K Chandradatt, N Wong, R Kurup

Chronic kidney disease and risk factor screening in the Eastern Caribbean
K Campbell, D Crews, O Bussue; I Dawkins; R Browne, and B Young
The risk factors that affect prostate cancer in Guyana; case of the Demerara Paradise Incorporated in 2017
B Nipan, J Raghunauth

A qualitative study exploring the determinants of adherence to hypertensive treatments amongst males accessing public primary care in Barbados: The limited role of “Fear”
S Gittens, N Greaves

Congregations Taking Action Against Non-Communicable Diseases (CONTACT) study: Concept mapping to inform implementation
R Gobin, U Read, T Thomas, P Mohamed, R Emanuel, R Nasiro, S Macfarlane, TA Samuels, A Abdulkadri, I Govia, J Sandall, L Poston, O Ogedegbee, K Cruickshank, R Wilks, S Harding

The ECHORN Cohort Study: Health networks are associated with cardiovascular risk factors in the Eastern Caribbean
C Oladele, T- Thompson, K Wang, D Galusha, OP Adam, RG Maharaj, C Nazario, M Nunez, M Nunez-Smith

A qualitative study of the knowledge, attitudes and behaviour of Barbadians towards lifestyle modification in the treatment of hypertension in a private clinic in Barbados
R Sealy, MM Murphy