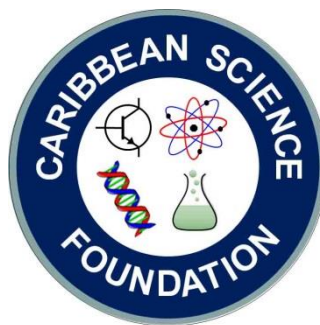


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DRAFT AGENDA



***“Stimulating Education, Innovation and
Entrepreneurship
in Science and Engineering”***

Third Annual Workshop
in collaboration with



The Ministry of Education, Guyana
and



**The Caribbean Diaspora for Science,
Technology and Innovation**

***December 2-3, 2013
Grand Coastal Hotel, Georgetown, Guyana***

MONDAY, December 2, 2013	
7:15 – 8:15 am	Workshop Registration Run Video Profiles
8:15-9:30 am	Opening Session Opening Remarks - Prof. Arnaldo Ventura, <i>Mico University, Jamaica</i> (Workshop Chair) Welcome Remarks - Hon. Priya Manickchand, <i>Minister of Education, Guyana</i> Main Address - Hon. Samuel Hinds, <i>Prime Minister of Guyana</i>
9:30-10:00 am	CSF Strategic Plan Update: Vision, Goals, Programs and Sustainability SPISE, SVC, ALCUE-NET, ERA-NET Prof. Cardinal Warde, <i>MIT, and Interim Executive Director, CSF</i> Ms. Lois Oliver, <i>Assistant Director, CSF</i>
10:00-10:30 am	Science and Technology Policy - Prof. Maya Trotz (Chair) Guyana Science and Technology Policy - Mr. Navin Chandarpal, <i>Science and Tech. Adviser to President, Guyana</i> , and Prof. Arnaldo Ventura, <i>Mico University, Jamaica</i>
10:30-10:45 am	Break with Refreshments
10:45-11:00 am	Launch of the CSF Video Profiles - Prof. Maya Trotz, <i>Univ. of South Florida</i>
11:00-12:00 pm	CSF Youth and Educational Programs - Dr. Jeanese Badenock, <i>UWI, Barbados</i> (Chair) Student Program for Innovation in Science and Engineering (SPISE) Ms. Lois Oliver, <i>Assistant Director, CSF</i> Remarks by SPISE 2013 Guyanese Students (Ms. Jennelle Cadogan and Ms. Vanessa Narine) Sagikor Visionaries Challenge - Prof. Maya Trotz, <i>Univ. of South Florida</i> ; Mr. Keston Howell, <i>Executive Vice President, Sagikor Merchant Limited</i> ; Mr. Richard Kellman, <i>COO of Sagikor Financial Corporation</i> ; Dr. Didacus Jules, <i>CXC</i> Remarks by Sagikor Visionaries Challenge Guyanese Student Team Leader (Mr. Lakshman Ramdat)
12:00-1:00 pm	LUNCH
1:00-1:30 pm	Poster Presentations Highlighting S&T Research in the Region
1:30-2:30 pm	Career Workshop Panel - Prof. Cardinal Warde, <i>MIT</i> (Moderator) Dr. Dinah Sah, <i>Biotechnology R&D Consultant, Boston, MA</i> ; Prof. Suresh Narine, <i>Trent University, Canada</i> ; Ms. Wainella Isaacs, <i>Valedictorian of UWI (St. Augustine) Graduating Class of 2013 (Faculty of Science and Technology)</i>
2:30-4:00 pm	STEM Teacher Training - Dr. Didacus Jules, <i>CXC</i> (Chair) STEM Teacher Training in the Region - Prof. Winston Mellowes, <i>Caribbean Academy of Sciences</i> ; Ms. Petal Jetoo, <i>Ministry of Education, Guyana</i> Trends in Modern Biology: Implications for the Caribbean - Dr. Paul McLean, <i>Senior Scientist, Shire Pharmaceuticals, Lexington, MA</i> Inquiry and Project Based Learning and STEM - Prof. Bhual Nand-Kumar, <i>Professor of Science & Mathematics/Education, NYIT</i>
4:00-4:30 pm	Entrepreneurship I - Mr. Bowen Wells, <i>Former UK MP, CADSTI-CSF Hon. Governing Council (Chair)</i> Focus on Entrepreneurship - Ms. Myrna Bernard, <i>Director of Human Development, CARICOM Secretariat</i>
6:00-8:30 pm	CADSTI-CSF Dinner & Awards Banquet (cash bar). Tickets: US \$25 each CSF Distinguished Service Awards Keynote Address - Mr. Dodridge Miller, <i>CEO, Sagikor Financial Corporation</i>

TUESDAY, December 3, 2013

7:45-8:30 am	Workshop Registration
8:30-10:15 am Parallel Track	Students Participate in Microscience Workshops - Ms. Petal Jetoo, Mr. Alan Bhajan, and Mr. Wendel Roberts (facilitators)
8:30-9:30 am	Reports from CADSTI Branches within Diaspora (by Skype) CADSTI-US New England: Dr. Paul Mclean CADSTI-US Mid Atlantic: Dr. Jerney Matthews CADSTI-UK: Mr. Daryl Best, CADSTI-US Southeast: Dr. Elaine Bryan, Penny Carballo-Smith, Esq. Edward A. Layne, MD Reports from Regional Network of CSF Reps Guyana: Ms. Petal Punalall-Jetoo Grenada: Mr. Kemron Dufont By Skype: Antigua & Barbuda: Ms. Diane Lalla-Rodriguez
9:30-10:30 am	Areas of Need, Innovation and Growth - Prof. Winston Mellowes (Chair) Food Security and Entrepreneurship: A Critical Nexus for Caribbean Development - Dr. Chelston Brathwaite, <i>Barbados Ambassador Designate to China, and Director General Emeritus Inter-American Institute for Cooperation on Agriculture</i> Sugar Cane: Sunrise or Sunset Industry for Barbados? Mr. Charles Briggs, <i>Central Bank of Barbados</i>
10:30-10:45 am	Break with Refreshments
10:45-12:00 pm	Entrepreneurship II - Mr. Bowen Wells (Chair) Demystifying the Requirements for a High Technology Startup - Dr. Richard Fauconier, <i>Block Engineering, Marlborough, MA.</i> Placing Entrepreneurship on the Cutting Edge of Knowledge – Professor Arnaldo Ventura
12:00-1:00 pm	LUNCH
1:00-2:30 pm	Guyana on the Move - Prof. Maya Trotz (Chair) Biodiversity in the Guiana Shield - Dr. Raquel Thomas, <i>Director, Resource Management & Training, Iwokrama</i> Digital e-learning - Mr. Lance Hinds, <i>CEO, BrainStreet Group</i> New beginnings: Lessons from UG Faculty of Natural Sciences First International Conference on Sustainable Development - Dr. Dawn Fox, <i>Faculty of Natural Sciences, Univ. of Guyana</i>
2:00-3:00 pm	Stump the Professor: Students Meet for Intimate Discussions with Professors
2:30-3:00 pm	CSF Fundraising Plans and Initiatives - Break-out Working Groups Prof. Cardinal Warde
3:00-3:30 pm	Professional Expert Consulting and Mentoring Opportunities Within CADSTI and CSF Give back to the Region and the CSF. Join CADSTI. Upload your resume to the CADSTI Website. Several areas of expertise needed. Become a mentor or science fair judge. Join one of our consulting groups - flexible compensation scheme.
3:30-4:00 pm	Open Discussion/Suggestions from the Floor
4:00-4:30 pm	Workshop Summary & Action Items - Dr. Dinah Sah, <i>Biotechnology R&D Consultant, CADSTI-CSF Gov. Council</i> Proposals for 2014 Workshop Venue Vote of Thanks - Ms. Lois Oliver, <i>Assistant Director, CSF</i>
4:30-5:00 pm	Refreshments/Networking
6:00-8:00 pm	CADSTI-CSF Governing Council Annual Meeting (Governing Council Members Only)

WEDNESDAY, December 4, 2013

9:00 – 3:00 pm CSF STEM professionals visit schools in Guyana

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