

WILLIAM HRUDEY CARIBBEAN ASTRONOMY CONFERENCE

WEDNESDAY 23- FRIDAY 25 MAY 2018

DAY 1 (WEDNESDAY)

TIME	EVENT
9 – 9.30	REGISTRATION
9.30 – 9.45	OPENING REMARKS AND GREETINGS UCCI President: Roy Bodden
9.45 – 10.45	KEYNOTE Allyson Bieryla Equal participation: the future of astronomy (+ Skype with Wanda Diaz-Merced)
10.45 – 11.15	COFFEE BREAK
11.15 – 12.00	William Hrudehy presentation – Ed Guinan Largest telescopes in the world
12.00 – 1.00	LUNCH
1.00 – 1.45	David Brown Control mechanisms for telescopes Ruud Van Der Pluijm Earthquake detection
1.45 – 2.30	Brandon Rajkumar A Fractal Analysis of Sunspot Magnetograms
2.30 – 3.15	David Morris Astronomy Activities and Research Interests at UVI
3.15 – 4.00	Chris Murphy Deep, Wide, FAST survey of transients

DAY 2 (THURSDAY)

TIME	EVENT
9 – 9.45	Greg Merrick Current Trends in Planetarium Design
9.45 – 10.30	Akeisha Belgrave Microbial Life in Space: How bacteria cells adapt to their environment
10.30 – 11.00	COFFEE BREAK
11.00 – 11.45	Nathan Henderson Jamaica: Listening to the sky
11.45 – 1.00	LUNCH
1.00 – 1.45	Javier Mejuto The Sky through another eyes: Tolupan cosmovision
1.45 -2.30	William Hrudey presentation – Brandon Rajkumar “Exhibit Sun”
2.30 – 3.15	William Schonberg Mega Satellite Constellations – an Astronomer’s Friend, or Foe?
3.15 – 4.00	Isa Mohammed Calibrating and Processing Deep Sky Astronomical Images

DAY 3 (FRIDAY)

TIME	EVENT
9 – 9.45	James Neff N.S.F. Sponsored Astronomy in the Caribbean
9.45 – 10.30	Sam Benigni The Scientific Process Illustrated: Examples From Astronomy
10.30 – 11.00	COFFEE BREAK
11.00 – 11.45	Edward Guinan Preparing for Colonies on Mars: Mars Gardens in the University – Growing Vegetables in Martian Regolith Simulant
11.45 – 1.00	LUNCH
1.00 -1.45	CLOSING PANEL – Ed Guinan, James Neff Allyson Bieryla, David Bodden, Isa Mohammed

Conference Speakers

Tuesday night, Speakers arrive and check in at Sunshine Suites. Meet bar at 9 pm for briefing and complimentary drinks

Wednesday morning – complimentary breakfast at Sunshine Suites

Wednesday morning 9 am arrive at Conference Centre for Opening remarks at 9.30 am

Wednesday night at 7.30 pm in field south of Sunshine Suites, there will be an astronomy viewing session (weather permitting). Looking at the Moon, Venus and Jupiter.

Friday afternoon 3 pm there will be a complimentary distillery tour at 3 pm for 15 people. (Speakers and transporters)

Friday evening 6 pm there will be a BBQ at Duke's Restaurant, near the Public Beach for speakers and ushers.

Saturday morning most speakers leave.

Speakers, ushers, visiting students and paid attendees should all have name tags. Ushers can give these out and collect \$25 registration fee, cash or cheque from attendees.

The registration fee is waived for designated students and attendees from overseas

One usher will be on duty at each time period, but ushers are welcome to attend at any time.

There is coffee available at the back of the conference room.

Free lunches will be available for speakers and ushers each day. (Fosters sandwich platter)

Perk-up café is right next to the Conference centre for drinks and sandwiches till 3 pm