

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 Earhquake 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 Hrudehy 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

