

### **Resource Person:**

### **Professor Michael Mathai**

Centre for Chronic Disease Prevention and Management, College of Health and Biomedicine, Victoria University, Melbourne, Victoria, Australia

### Venue: JITM Board Room

Number of Participants: 14

### REPORT

**Dr Mathai's** expertise is in physiology, especially the regulation of blood pressure, fluid balance, appetite and metabolism. He performed his doctoral studies at the Howard Florey Institute on the neuroendocrine control of the sympathetic nervous system, and extended this research into the central control of electrolyte and fluid balance. His postdoctoral work at the Max Planck Institute for Physiology and Clinical Research in Germany investigated the role of nitric oxide in thermoregulation and fever. He subsequently returned to the Florey Institute and combined his interest in nutrition and physiology to study the influence of dietary omega-3 fatty acids in early life on neural development and adult health outcomes.

### Objective

The aim of this presentation is to create awareness about Prader-Willi Syndrome among the research communities and to educate about the herbal intervention used to treat it. Dr. Michael Mathai presented his research findings to the faculties regarding the aspects described above.

### Outcome

The faculties took a note of this phytochemical research Dr. Michael Mathai which could be useful to devise institutional research in the field of Nutraceuticals and Phytochemistry





# WORKSHOP

### THE USE OF CARALLUMA FIMBRIATA (A PLANT EXTRACT) TO ATTENUATE HUNGER IN PRADER -WILLI SYNDROME

Date: 21-12-2018

Organised by :

**Centurion University of Technology and Management** 

Resource Person Professor Michael Mathai

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## Centurion University of Technology and Management

### Workshop on "The use of Caralluma Fimbriata (a plant extract) to attenuate hunger in Prader-Willi Syndrome"

#### Date: 21-12-2018 Attendance Sheet

l.No	Name of Participant	Signature
112 112	Dr.M.Devender Reddy	M. Devender Mrs
2.	Dr. Sagar Maitra	Sapar Tate
3.	Dr. Tanmoy Shankar	Donny Show
4,	Ms.Jnana Bharti Palai	7. Falal
5.	Ms.Mandapati Roja	Manolapati
6.	Ms. Deepthi Chandaka	Deerst-
7.	Ms. Pilli Manasa	Preget-
8.	Mr. Gaikwad D.J.	Maikwad
9.	Dr. Pushpalatha Ganesh	Run
10.	Dr. Koustava Kumar Panda	A. T. Pancle
11.	Dr. Atanu Dev : Asst Professor	Adtann der.
12.	Ms. Madhuri Pattanaik	MReffer
13.	Mr. Kartik Pramanik	Sanit Roand
14.	Dr. Prabhat Kumar Singh	Pret-

Rpatna

Prabhat K. Pattnaik FDP Coordinator

Paran

Dr. Prasanta Ku. Mohanty Dean Academic