## The Institute of Mathematical Sciences, Chennai



## **Quarterly Report**

April - June 2021



USA. Conducted fully online, with multiple workshops and seminars. Gave a talk titled "Refuting false QBFs with Merge Resolution" on 19 Apr 2021.

Online Worldwide Seminar on Logic and Semantics OWLS. <a href="https://www.cl.cam.ac.uk/events/owls/">https://www.cl.cam.ac.uk/events/owls/</a> on Jun 2, 2021. Gave a talk titled "Refuting false QBFs with Merge Resolution".

Viswanath, Sankaran

Participated in Workshop on Macdonald polynomials held at IISc Bangalore (online) during Apr 5 – Jun 30, 2021. Gave 4 lectures.

## **Honours and Awards:**

**Sinha, Sitabhra** of IMSc, was awarded **P. C. Mahalanobis National Award** for the year 2021, for 2021, by the Government of India's Ministry of Statistics Programme Implementation.

**Gun, Sanoli** of IMSc, is an elected member of the Asia-Pacific association for women in Mathematics. This association is created under the supervision of the Committee for Women in Mathematics (CWM) of the International Mathematical Union (IMU).

## Special Lecture & Public Talks (Conducted at IMSc as Webinar):

1. Friday, May 21 2021, 16:00 - 18:00 (IMSc Webinar-Public Talk)

Talking about 'Cancer: Reducing Risk, Early Detection and Treatment'.

Speaker(s): Dr. R. A. Badwe, Dr. Pankaj Chaturvedi, Dr. S.D. Banavali, TMC, Mumbai

www.imsc.res.in/~semadm/webinars/HBNI-lecture-talking-about-cancer.pdf

(On Webex): hbni.webex.com/hbni/j.php?MTID=m67f63d0660a8cdf05bfba98ad138b99a

Youtube Live: **youtu.be/eZHWoxIEvbI** 

2. Thursday, June 3 2021, 14:00 - 16:30 (IMSc Webinar-Public Talk)

Steps towards Life: Chemistry