

**State level E-Workshop**  
on  
**“Statistical Modeling through R”**  
on  
**23<sup>rd</sup> to 27<sup>th</sup> June, 2020 via Zoom, 3 to 5 pm**  
Organized by  
**Department of Computer Science, Physics**  
in association with  
**The Internal Quality Assurance Cell**  
**Prasanta Chandra Mahalanobis Mahavidyalaya**  
In Collaboration with  
**Department of Statistics,**  
**West Bengal State University**

The department of Computer Science, Prasanta Chandra Mahalanobis Mahavidyalaya in association with the Internal Quality Assurance Cell (IQAC) of the college in collaboration with Department of Statistics, West Bengal State University organized a e-workshop “Statistical Modeling through R” on 23<sup>rd</sup> to 27<sup>th</sup> June, 2020 via Zoom, 3 to 5 p.m.

The Workshop began with a welcome address by **Dr. Shyamal Karmakar**, **Principal** of Prasanta Chandra Mahalanobis Mahavidyalaya. Mrs. Suparna Dey Convenor of the e-workshop welcomed all with a short note. The **honorable Vice Chancellor** of West Bengal State University, **Prof. (Dr.) Basab Chaudhury** inaugurates the e-workshop and delivers a wonderful speech.

**Dr. Sibnarayan Guria**, HOD and Assistant professor of Department of statistics, West Bengal state University spoke on “How Much Wood Would a Woodchuck Chuck” on 23<sup>rd</sup> and 25<sup>th</sup> June. **Dr. Tirthankar Ghosh**, Assistant professor, Department of Statistics, Shiksha Bhavana, Visva-Bharati, Santiniketan discussed about basics of R programming on 24<sup>th</sup> June. He spoke on Data Visualization, Data Manipulation, Graphical representation of variables with hands on session. The lectures were highly informative which were followed by lively discussions.

Mr. Samrat Sur was also the co-host along with Mrs. Suparna Dey who hosted the e-workshop. Ms. Deepmala Chakrabarty coordinated the question answer session. The e-workshop was well attended by faculty, scholars and students from various institutions. Its recorded video was also shared on YouTube channel of college. One hundred thirty-three (Faculty in College or University – 49, Scholar – 25, Student PG – 38, Student UG – 21) persons attended the e-workshop in this platform (Zoom). The e-workshop ended with vote of thanks by **IQAC Coordinator, Dr. Kamala Mitra**.

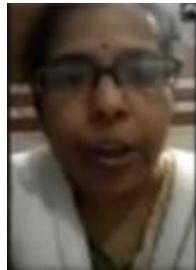


## The Announcement

**Prof. (Dr.) Basab Chaudhury**  
Vice Chancellor, WBSU



**Dr. Shyamal Karmakar**  
Principal



**Dr. Kamala Mitra**  
IQAC Coordinator

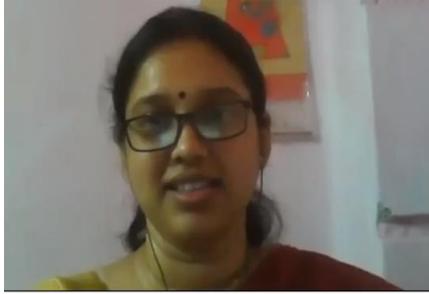


**Dr. Sibnarayan Guria**



**Dr. Tirthankar Ghosh**

**Invited Speakers**



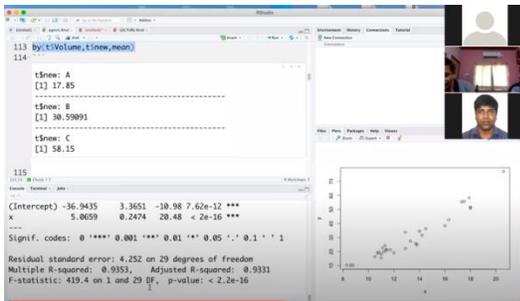
**Mrs. Suparna Dey**



**Mr. Samrat Sur**  
**Department of Computer Science**



**Ms. Deepmala Chakrabarty**



The slide is titled "Introducing objects (variables)" and shows R code snippets in a terminal-like environment:

```

In [31]: seq
x
4
In [32]: x <- 6
x
6
In [27]: y<-3
y
3

```