

A Report on the Webinar "The congruent number problem and elliptic curves"

A webinar on "Game Theory: Can there be a theory to play a game?" was organized by the Department of Mathematics, Lakhimpur Girls' College in collaboration with GoniSora (<https://gonisora.com/>) and IQAC, Lakhimpur Girls' College on 10th July 2020. The program was coordinated by Dr. Parama Dutta, Assistant Professor of Department of Mathematics, Lakhimpur Girls' College. Prof. Anupam Saikia from the Department of Mathematics, IIT Guwahati was invited as a resource person to deliver a popular talk on Mathematics. In this talk, Prof. Saikia in his talk discussed congruent number, elliptic curves and the congruent number problem in elliptic curves. He also discussed certain applications of the Congruent Number Problems in Cryptography, Elliptic Curves etc. A total of 700 people registered for the program from all over India and around 350 people attended the live program. The program was also live streamed in the official Facebook page of GoniSora where we have got more than 5000 views. The recorded video of the webinar can be found in the link <https://www.youtube.com/watch?v=dFpfyL7RB4c>




Coordinator

Webinar

Lakhimpur Girls' College