

# International Webinar on Recent Developments in Number Theory-2020

17<sup>th</sup> - 20<sup>th</sup> August, 2020

Department of Mathematics

School of Applied Sciences

KIIT Deemed to be University Bhubaneswar, INDIA

Streaming Platform



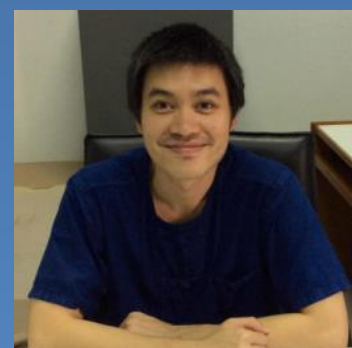
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**Dr. Ram Krishna Pandey**  
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**Organizer:** Department of Mathematics, SAS, KIIT Deemed to be University Bhubaneswar, INDIA.

**Convener:** Dr. Bijan Kumar Patel

Sl No	Name of The Speakers	Topic	Date and Time
01	Dr. Miho Aoki	On the Laxton group and quadratic number fields	17-08-2020@5 PM IST
02	Dr. Atul Dixit	Superimposing theta structure on a generalized modular relation	17-08-2020@6.05 PM IST
03	Dr. Prapanpong Pongsriiam	Various problems in arithmetic progressions and arithmetic functions	18-08-2020@6 PM IST
04	Dr. László Szalay	Identities involving two or more linear recurrences	18-08-2020@7.05 PM IST
05	Dr. Ana Paula Chaves	On Mahler's $U_m$ -numbers	19-08-2020@7 PM IST
06	Dr. Gopal Krishna Panda	How natural are the balancing-like sequences?	19-08-2020@8.05 PM IST
07	Dr. Rupam Barman	On the parity of certain partition functions	20-08-2020@6.30 PM IST
08	Dr. Ram Krishna Pandey	Some direct and inverse results on sumsets	20-08-2020@7.35 PM IST

• E-certificate will be provided to all the participants.