



CERTIFICATE

Manish Kumar

participated in the International Congress of Mathematicians – ICM2018, held at Riocentro Convention Center, Rio de Janeiro, RJ, Brazil, from August 1–9, 2018 and presented the following Short Communication: “Two stage hyper-chaotic system based image encryption in wavelet packet domain for wireless communication systems”.

Rio de Janeiro, August 9, 2018


Marcelo Viana
ICM2018 Chair