

# *Certificate of Completion*

This is to certify that

**Kamal Kant Hiran**

has successfully participated in the 12<sup>th</sup> PhD Seminar of  
the International Telecommunications Society  
on August 2-3, 2017 in Passau, Germany



A handwritten signature in blue ink, appearing to be "EB", is positioned above a horizontal line.

Erik Bohlin, Professor