

# Official Certificate

Bernhard Heiden

of

1970, Austria

attended the

**IoTbDS 2020**

**5th International Conference on Internet of  
Things, Big Data and Security**

held between May 7 - 9, 2020

and has Chaired a Session entitled:

*Social Implications for IoT Intelligent*

On behalf of the Organizing Committee,

A handwritten signature in black ink, appearing to read "Victor Chang".

Victor Chang  
IoTbDS Conference Chair