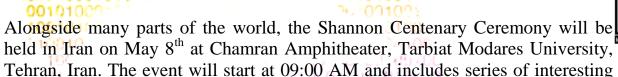


The Shannon Centenary, 2016, marks the life and influence of Claude Shannon on the hundredth anniversary of his birth on 30 April 1916. Shannon is best known for developing the mathematical foundations of communication and establishing the field of information theory, data compression, digital computers, cryptography, circuit complexity, flow networks, and juggling, as well as laying foundations of artificial intelligence and human–computer interaction.



talks and networking breaks.

Event Chair:

Ahmad R. Sharafat

Tarbiat Modares University

Executive Chairs: Location &

Hamid Saeedi &

Mohammad T. H. Beheshti

Tarbiat Modares University Babak Seyfe

Shahed University 10 115 16

Amin A. Gohari Sharif University of Technology

Time:

19:00AM

⁰⁰Chamran

Confirmed Speakers:



Gerhard Kramer Technical University of Munich



Jawad Salehin Sharif University of

Technology 08#88%8310**010100**#8**0100**#910001010961**010**

For more information visit: www.itsoc.org/resources/Shannon-Centenary | SHANNON IMAGE CREDITS: BITS IIT and DESIGN NAGRI STUDIO & WORKS

010100010400400100100101001001001010001540001