

Lecture Dina Ahmed Kafi



Department of Medical Optometry Techniques

PhD in laser physics and electro-optics

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Education:

PhD, University of Baghdad, Year 2019

MSc, University of Baghdad, Year 2016

BSc, University of Baghdad, Year 2005

Profile:

Teaching within the faculty of Al-Farabi College since 9/11/2020.

Teaching

X-ray and Ultrasound (forth stage)/ theoretical.

Refractive Errors² (third stage)/ theoretical.

Research Focus

Secure communications fields.

Publications

1. Secure communications by chaotic carrier signal using Lorenz Model.
2. Lorenz Model and chaos masking /addition technique.
3. The Numerical and Experimental Work of Chaos System in Three Dimensions Phase Spaceusing Rossler Circuit Address for Correspondence.
4. Secure Communication Coupled semiconductor Laser Based on Rössler Chaotic Circuits.

Affiliations/Activities

Nothing.