



International Workshop on Nonlinear Dynamical Systems and Functional Analysis

August 13-16, 2018
Universidade de Brasília
ICM 2018 Satellite Conference

CERTIFICATE

This is to certify that **Fernando Soares Carvalho** participated at the *International Workshop on Nonlinear Dynamical Systems and Functional Analysis* held at University of Brasília, Brasília- DF, Brazil, from August 13 - 16, 2018, presenting the poster entitled “*Topological optimization in the kirchhoff plate bending model using topological derivative*”.

Brasília-DF, August 16, 2018



Jaqueline Godoy Mesquita
Chair of the organizing committee