

University of Macau

Faculty of Science and Technology

Department of Mathematics

FST-SEM/00056/2016

Stable periodic solutions for second order conservative systems

By

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Date: 4 July 2016 (Monday)

Time: 10:30 a.m. - 11:30 a.m.

Venue: E11- 1040

Abstract

We will introduce some recent results in the analytical method and the prevalence of the Lyapunov stability of periodic solutions of nonlinear second order conservative equations.

Biography

Jifeng Chu , Male , born in October of 1979. He recieved his PhD degree in 2008 from Tsinghua University. Now he is one full professor and the director of the Department of Mathematics. His research is related to ordinary differential equations and dynamcial systems. Up to now, he has published more than 50 papers in international journals.

All are Welcome!

FST Seminar - MAT - " Stable periodic solutions for second order conservative systems " at 10:30am on 4 July 2016 (Monday), E11-1040