

Department of Mathematics The Chinese University of Hong Kong



Phone: (852) 3943 7988 / 3943 7989 • Fax: (852) 2603 5154 • Email: dept@math.cuhk.edu.hk Rm. 220, Lady Shaw Building, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong



Characterization of Quasi-alternating links

Professor Nafaa Chbili **Department of Mathematical Sciences**

United Arab Emirates University

Abstract:

The Purpose of this talk is to give a brief introduction to the class of quasi-alternating links. We will start by a survey of the main properties of these links. Then, we will discuss the obstruction criteria to quasi-alternateness of links obtained by Qazaqzeh-Chbili and Teragaito in terms of polynomial invariants.

Date:Friday, 10 November 2017Venue:Rm 222, Lady Shaw Building,
The Chinese University of Hong Kong, ShatinTime:4:00 p.m. - 5:00 p.m.

All are Welcome!