ANALYSIS SEMINAR

Principal spectral curves for Lane-Emden fully nonlinear type systems

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Abstract. In this talk we discuss the phenomenon of two principal spectral curves for Lane-Emden systems with fully nonlinear structure. Joint work with Ederson Moreira dos Santos (ICMC-USP), Delia Schiera (La Sapienza Università di Roma), and Hugo Tavares (Técnico de Lisboa)