PMAT 613 L01 Fall 2009 Announcement 2

1. Schedule

Lectures: Monday and Tuesday 14:00, Friday 12:00, in MS 205

Student Talks: Tuesday 10:00 MS 427 (this will also be used for extra lectures, starting Sept 29, due to instructor's absence in the week Oct 19-23)

Office Hours: Monday, Tuesday, Friday 11:00. There is also a special office hour Thursday in ENA 233, mainly for the AMAT 217 students, but OK for PMAT 617 as well.

2. Topics for Talks

Quaternions - Monireh

Wedderburn Theorem on Finite Division Rings - Raziah

Transcendental Numbers - 1. Vanessa, 2. Philippe

Euclidean Constructions with Compasses Alone - Diane

Abel's Proof of Insolvability of the Quintic - Jonathan

Argand's Proof of the Fundamental Theorem of Algebra - Xue