

NOVOS TALENTOS EM MATEMÁTICA

NATIONAL MEETING

GULBENKIAN FOUNDATION – SATURDAY, JULY 28TH 2012

9:45	<i>welcome</i>	
10:00–11:00	Benny Sudakov (UCLA)	Induced Matchings, Arithmetic Progressions and Communication
11:00	<i>coffee break</i>	
11:30–12:00	Vasco Mota (3rd year, Universidade de Coimbra)	Applications of Semidefinite Programming
12:00–12:30	Rogério Jorge (2nd year, Instituto Superior Técnico)	Indefinite theta functions
12:30	<i>lunch</i>	
13:45	<i>group photo</i>	
14:00	Allen Knutson (Cornell University)	From matrices to juggling patterns
15:00	<i>coffee break</i>	
15:30–16:00	Sílvia Cavadas (2nd year, Universidade do Porto)	Playing in the limit
16:00–16:30	Francisco Huhn (2nd year, Instituto Superior Técnico)	Computing powers of matrices
16:30–17:00	Maria Inês Silva (2nd year, Universidade do Porto)	Cryptographic Dynamics
17:00–17:30	Ricardo Moreira (2nd year, ISEG)	Série geométrica aleatória
17:30	<i>closing</i>	

room *Sala 1* – Gulbenkian Foundation – open to the public

organized by Gustavo Granja, José Ferreira Alves, José Miguel Urbano e Orlando Neto.

further information at www.gulbenkian.pt/talentosmatematica/