

NOVOS TALENTOS EM MATEMÁTICA

NATIONAL MEETING

GULBENKIAN FOUNDATION – SATURDAY, JULY 28TH 2018

9:45	<i>welcome</i>	
10:00–11:00	André Neves (University of Chicago)	Abundance of minimal surfaces
11:00	<i>coffee break</i>	
11:30–12:00	Pedro Capitão (2nd year, IST - Universidade de Lisboa)	On Lie modules of Banach space nest algebras
12:00–12:30	Inês Guimarães (2nd year, FC - Universidade do Porto)	Topologies with arithmetic properties
12:30	<i>lunch</i>	
13:45	<i>group photo</i>	
14:00–14:30	Pedro Campos (2nd year, FC - Universidade de Lisboa)	Fundamental Approaches to the 2nd Law of Thermodynamics: a first and a second view
14:30–15:00	Ana Reis (2nd year, IST - Universidade de Lisboa)	Circle actions on symplectic manifolds
15:00–15:30	Carlos Carteiro (2nd year, IST - Universidade de Lisboa)	Kernels and ranges of finite rank asymmetric truncated Toeplitz operators
15:30–16:00	Duarte Nascimento (1st year, IST - Universidade de Lisboa)	SAT with multigraphs
16:00–16:30	Miguel Barata (2nd year, IST - Universidade de Lisboa)	Representations of Thompson groups and Cuntz algebras
16:30	<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.math.ist.utl.pt/~ggranja/Talentos