

Computação Móvel - Tagus -2012-2013

mana	dia	tema aulas teóricas	artigo		número	nome	número	nome
			AULAS AINDA NÃO COMEÇARAM NESTE DIA					
1	13-Fev	Apresentação da cadeira e how to give a talk	1 - Apresentação + 2 – Introdução (how-to-give-a-talk.pdf)					
2	19-Fev	Desafios, problemas fundamentais da CM	3 – Some Computer Science Problems in Ubiquitous Computing. Mark Weiser. Communications of the ACM, July 1993 (computing-challenges-weiser)		72389	Daniel Matos	57447	Dinamene de Lima Correia Almeida
	20-Fev		4 – Pervasive Computing: Vision and Challenges. Satyanarayanan, M. IEEE Personal Communications 8(4), August, 2001 (satya-vision-challenges)			#N/A		#N/A
3	26-Fev		study funf, and Google Goggles (and others you may find interesting) and suggest projects					
	27-Fev		study funf, and Google Goggles (and others you may find interesting) and suggest projects					
4	05-Mar	Hoarding / Replicação/Consistência/Sincronização	5 – Intelligent file hoarding for mobile computers. C. Tait et al. First annual international conference on Mobile computing and networking, p.119-125, November 13-15, 1995 (hoarding-tait95intelligent.pdf)	6 - Automated Hoarding for Mobile Computers. G. Kueening, G. Popek. ACM SOSP, 1997, pp. 264-275 (hoarding-popek-seer.pdf)	68477	Helton Luis Semedo Craveiro Miranda	68626	Ludijor Major Luis de Barros
	06-Mar		9 – Data Staging on Untrusted Surrogates. Jason Flinn et al. FAST '03: 2nd USENIX Conference on File and Storage Technologies (replication-surrogates-flinn.pdf)	10 – Dynamic Binding in Mobile Applications: A Middleware Approach IEEE Internet Computing. Paolo Bellavista et al.		#N/A		#N/A
5	12-Mar	Hoarding / Replicação/Consistência/Sincronização	7 – OBIWAN: Design and Implementation of a Middleware Platform. Paulo Ferreira, Luis Veiga, Carlos Ribeiro. IEEE Transactions on Parallel and Distributed Systems, 14(11), pp.		55982	Luis Ricardo da Costa Carvalho	57437	Bernardo de Matos Patrocinio
	13-Mar		8 - Session Guarantees for Weakly Consistent Replicated Data. Douglas Terry et. al. IEEE Conference on Parallel and Distributed Information Systems (PDIS), September 1994.		70866	António Manuel Vitorino Sengo		#N/A
6	19-Mar	Bateria	25 - Energy Consumption in Mobile Phones: A Measurement Study and Implications for Network Applications. Balasubramanian et al. JMC'09, November 4–6, 2009, Chicago,		63504	Hugo Alexandre Inacio Serra	63506	Pedro Miguel Jeronimo Pinto Torres
	20-Mar		26 - Where is the energy spent inside my app? - Fine Grained Energy Accounting on Smartphones with Eprof. Pathak et al. EuroSys'12, April 10–13, 2012, Bern, Switzerland.		76593	André Filipe Caldaça da Silva Carvalho	65958	André Cunha Neves Abreu
7	26-Mar	Descoberta de recursos	11 - Service Location Protocol: Automatic Discovery of IP Network Services. E. Guttman, - IEEE Internet Computing, Jul.-Aug. 1999, pp. 71-80 (SLP-guttman.pdf)		64859	Ruben Tiago Cabrita Geraldés	63915	Pedro Filipe Cabrita Geraldés
	27-Mar		FÉRIAS DA PÁSCOA (De quarta-feira 27 de Março de 2013 a terça-feira 2 de Abril de 2013)					
8	02-Abr		FÉRIAS DA PÁSCOA (De quarta-feira 27 de Março de 2013 a terça-feira 2 de Abril de 2013)					
	03-Abr	Descoberta de recursos	12 - An Architecture for a Secure Service Discovery Service. S. Czerwinski et al. ACM MobiCom 1999, pp. 24-35 (service-discovery-steven.pdf)		68206	Artur Balanuta	66389	#N/A
9	09-Abr	Mobilidade	13– Location Systems for Ubiquitous Computing., Jeffrey Hightower, Gaetano Borriello. Computer, vol. 34, no. 8, pp. 57-66, August 2001. (location-systems-hightower.pdf)		66381	Pedro David Saraiva Antunes	63516	Rui Miguel Guerreiro Francisco
	10-Abr	Mobilidade	14 – Reasoning about Uncertain Contexts in Pervasive Computing Environments. Anand et al. IEEE Pervasive Computing, 2004. (uncertain-contexts.pdf)		66354	Alexandre Filipe Alves Tobias Campos	66386	Rui Miguel Pinheiro Pires
10	16-Abr		apoio ao projecto					
	17-Abr		apoio ao projecto					
11	23-Abr	Adaptabilidade	15 - Mobile application aware adaptation for mobility. E. Noble et al. ACM SOSP Saint Malo, France, 276 – 287, 1997. (adaptive-mobility-noble.pdf)		63518	Joao Carlos Duarte Monteiro	63523	Nelson Filipe Dias Sales
	24-Abr	Adaptabilidade	16 - Mobile computing with the Rover toolkit. Joseph, A.D. et al. Computers, IEEE Transactions on Volume 46, Issue 3, March 1997 Page(s):337 – 352 (mobility-rover.pdf)		58148	João Manuel Ferreira Duarte Gomes	65946	Rodrigo Jose Madeira Lourenço
12	30-Abr		AULA DE RESERVA					
	01-Mai		FERIADO 1 de Maio					
13	07-Mai	Utilização de recursos	17 – Adaptive Offloading for Pervasive Computing. Xiaohui Gu et al. IEEE Pervasive Computing, 2004. (adaptive-offloading.pdf)	18 - Automatic Partitioning for Prototyping Ubiquitous Computing Applications. Nikitas et al. IEEE Pervasive Computing, 2004. (adaptive-offloading.pdf)	68210	Dario Fernando Rodrigues Nascimento	76590	Rodolfo André Henriques
	08-Mai	Utilização de recursos	27 - Mobile Cloud Computing: A Comparison of Application Models. Kovachev et. al. Aachen University.	28 - The Case for VM-Based Cloudlets in Mobile Computing. Satyanarayanan et al. Pervasive computing, Published by the	63571	Joao Pedro Amaral Nunes	55864	#N/A
14	14-Mai	Segurança	19 - Preserving Privacy in Environments with Location-Based Applications. Ginger Myles et al. IEEE Pervasive Computing, 2003. (security-location-privacy.pdf)		76702	João Vasconcelos R	55447	#N/A
	15-Mai		20 - Mobile Device Security Using Transient Authentication. Anthony J. Nicholson, Mark D. Corner, and Brian D. Noble. IEEE Transaction on Mobile Computing, Nov. 2006. (transient-mobile-		65929	Jorge Pontes M	65898	#N/A
15	21-Mai	Middleware e Aplicações	21 – A Middleware Infrastructure for Active Spaces. Manuel Roman et al. IEEE Pervasive Computing, vol. 01, no. 4, pp. 74-83, October-December 2002. (middleware-active-spaces.pdf)	23 – Project Aura: Towards Distraction-Free Pervasive Computing. D. Garlan et al. IEEE Pervasive Computing, 1(2):22–31,		#N/A		#N/A
	22-Mai		22 - System Software for Ubiquitous Computing. Tim Kindberg, Armando Fox. IEEE Pervasive Computing, 2002 (middleware-kindberg-fox-leepvc.pdf)	24 - Social Serendipity: mobilizing social software. Nathan Eagle and Alex Pentland. IEEE Pervasive Computing, 2005. (social-serendipity-IEEE.pdf)		#N/A		#N/A