



Pequeno-Almoço Google

“O impacto positivo da inteligência artificial para o crescimento económico e desenvolvimento social em Portugal”

Com a participação de:

Fernando Pereira, *VP & Engineering Fellow* da Google

Paulo Novais, *Presidente da Associação Portuguesa para a Inteligência Artificial*

Inês Sousa, *Head of Intelligent Systems do Fraunhofer Institute.*

28 de Novembro, 2019, 09h00 - 10h30

[Hotel Iberostar Selection Lisboa](#)

Esta inédita sessão em formato de painel de discussão, com a presença de Fernando Pereira em Portugal, será uma oportunidade para abordar alguns temas relacionados com o desenvolvimento tecnológico e digital e, como a Inteligência Artificial pode impulsionar o crescimento económico e servir potencialmente como um poderoso remédio para a produtividade estagnada, e o bem social.

Bios:

Fernando Pereira is VP and Engineering Fellow at Google, where he leads research and development in natural language understanding and machine learning. His previous positions include chair of the Computer and Information Science department of the University of Pennsylvania, head of the Machine Learning and Information Retrieval department at AT&T Labs, and research and management positions at SRI International. He received a Ph.D. in Artificial Intelligence from the University of Edinburgh in 1982, and has over 120 research publications on computational linguistics, machine learning, bioinformatics, speech recognition, and logic programming, as well as several patents.

Paulo Novais is the Professor of Computer Science at the Department of Informatics, in the School of Engineering of the University of Minho (Braga, Portugal) and a researcher at the ALGORITMI Centre in which he is the Leader of the research group ISlab - Synthetic Intelligence, and the coordinator of the research line Computer Science and Technology (CST). From the same university he received a PhD in Computer Sciences in 2003 and his Habilitation in Computer Science (Agregação ramo do conhecimento em Informática) in 2011.

He is the director of the PhD Program in Informatics and co-founder and Deputy Director of the Master in Law and Informatics at the University of Minho.

He started his career developing scientific research in the field of Intelligent Systems/Artificial Intelligence (AI), namely in Knowledge Representation and Reasoning, Machine Learning and Multi-Agent Systems. His interest, in the last years, was absorbed by the different, yet closely related, concepts of Ambient Intelligence, Ambient Assisted Living, Intelligent Environments, Behavioural Analysis, Conflict Resolution and the incorporation of AI methods and techniques in these fields. His main research aim is to make systems a little more smart, intelligent and also reliable.

He is the president of APPIA (the Portuguese Association for Artificial Intelligence) since 2016 and member of the executive committee of the IBERAMIA (IberoAmerican Society of Artificial Intelligence).



Inês Sousa is the Head of Intelligent Systems at Fraunhofer Portugal, where she focus on building solutions for business fields where intelligent ICT is emerging. It is composed of researchers with in-depth expertise in areas such as Signal & Image Processing, Artificial Intelligence and Cognitive Computing: the nuclear areas required to develop systems with the ability to perceive, analyse, learn and ultimately reason about the environments they operate in.

Inês Sousa holds a PhD in Biomedical Engineering from University of Lisbon, distinguished with the António Xavier Award 2014 for the best PhD Thesis in the area of NMR, EPR or MRI in Portugal. She has worked as a researcher at Siemens Healthcare Portugal, Ecole Polytechnique Fédérale de Lausanne in Switzerland and Philips Research Europe in the Netherlands.

Para mais **informações / confirmações de presenças** poderá contactar:



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