

Symposium

DATA BRIDGING FUNDAMENTAL
RESEARCH and INDUSTRY
SCIENCE

Report of Contributions

Contribution ID: 1

Type: **not specified**

Opening session

Thursday, March 28, 2019 9:00 AM (45 minutes)

Prof. Dr. Guilherme Pereira, pro-rector of the University of Minho for Institutional Assessment and Special Projects

Prof. Dr. Paulo Sampaio, vice-president of the School of Engineering of the University of Minho

Prof. Dr. Nuno Castro, director of LIP and chair of the organizing committee of the symposium

Contribution ID: 2

Type: **not specified**

LIP - Data Science in (Astro)Particle Physics

Thursday, March 28, 2019 9:45 AM (30 minutes)

Presenter: CONCEIÇÃO, Rúben (LIP)

Contribution ID: 3

Type: **not specified**

BIAL - Exploring chemical and biological spaces in drug discovery

Thursday, March 28, 2019 10:15 AM (30 minutes)

Presenter: PALMA, Nuno (BIAL)

Contribution ID: 4

Type: **not specified**

Altice Labs - DataPlaxe – Big Data processing and monetization platform

Thursday, March 28, 2019 11:15 AM (30 minutes)

Presenter: MOREIRA, Mário (Altice Labs)

Contribution ID: 5

Type: **not specified**

Vodafone - The Path to Malaria Elimination & Technics to Detect Offensive Language

Thursday, March 28, 2019 4:30 PM (30 minutes)

Presenter: PELEJA, Filipa (Vodafone)

Contribution ID: 6

Type: **not specified**

WeDo Technologies - Why Machine Learning is key to fight fraud in the digital era

Thursday, March 28, 2019 12:15 PM (30 minutes)

Presenter: AZEVEDO, Raul (WeDo Technologies)

Contribution ID: 7

Type: **not specified**

UMinho - Minho Advance Computing Center

Thursday, March 28, 2019 2:00 PM (30 minutes)

Presenter: CUNHA, António (Universidade do Minho)

Contribution ID: 8

Type: **not specified**

EFACEC - Smart Data for the Smart Grid: Opportunities and Challenges

Thursday, March 28, 2019 2:30 PM (30 minutes)

Presenter: DIAS, Rogério Paulo (EFACEC)

Contribution ID: 9

Type: **not specified**

UMinho - Adaptive Business Intelligence: using Prediction and Optimization for Decision Support

Thursday, March 28, 2019 3:00 PM (30 minutes)

Presenter: CORTEZ, Paulo (Universidade do Minho)

Contribution ID: 10

Type: **not specified**

UMinho - Banks' credit allocation and financially distressed firms: exit, recovery and productivity

Thursday, March 28, 2019 4:00 PM (30 minutes)

Presenter: PORTELA, Miguel (Universidade do Minho)

Contribution ID: 11

Type: **not specified**

Data Science Portuguese Association - Empowering Data Science for a Better World

Presenter: PEREIRA, Guilherme (Data Science Portuguese Association)

Contribution ID: 12

Type: **not specified**

Novo Banco - Data Science in Banking: making your bank smarter to make your life easier

Thursday, March 28, 2019 11:45 AM (30 minutes)

Presenter: CALDAS, Bernardo (Novo Banco)

Contribution ID: 13

Type: **not specified**

IBM - Teach a computer to see, use a marker, and say: "Wait a minute - that's not normal"

Thursday, March 28, 2019 5:00 PM (1 hour)

Presenter: HENDRIKS, Willem (IBM)

Contribution ID: 14

Type: **not specified**

UMinho - Big Data Analytics for Smart Cities and Industries

Friday, March 29, 2019 9:00 AM (30 minutes)

Presenter: YASMINA SANTOS, Maribel (Universidade do Minho)

Contribution ID: 15

Type: **not specified**

Siemens - Analytics Lab: data science in Siemens

Friday, March 29, 2019 9:30 AM (30 minutes)

Presenter: BATISTA, Miguel (Siemens)

Contribution ID: 16

Type: **not specified**

Amplemarket - Making sense of text

Friday, March 29, 2019 10:00 AM (30 minutes)

Presenter: OLIVEIRA, Micael (Amplemarket)

Contribution ID: 17

Type: **not specified**

LIP - Computing at LIP

Friday, March 29, 2019 11:00 AM (30 minutes)

Presenter: PINA, João (LIP)

Contribution ID: 18

Type: **not specified**

Nielsen - Exploring the synergies with fundamental research at LIP

Friday, March 29, 2019 11:30 AM (30 minutes)

Presenters: LIMA, Rita (Nielsen); RALHA, Tânia (Nielsen)

Contribution ID: 19

Type: **not specified**

UMinho - Behaviour Analysis@ISLab

Friday, March 29, 2019 12:00 PM (30 minutes)

Presenter: NOVAIS, Paulo (Universidade do Minho)

Contribution ID: 20

Type: **not specified**

Critical materials - Data Science in Structural Health Management of critical systems

Friday, March 29, 2019 2:00 PM (30 minutes)

Presenter: VIANA, Júlio (Critical materials)

Contribution ID: 21

Type: **not specified**

Fraunhofer - Intelligent Systems at Fraunhofer AICOS

Friday, March 29, 2019 2:30 PM (30 minutes)

Presenter: SOUSA, Inês (Fraunhofer)

Contribution ID: 22

Type: **not specified**

Fujitsu - Co-creation in IT & Industry Challenges

Friday, March 29, 2019 3:00 PM (30 minutes)

Presenters: NUNES, Claudia (Fujitsu); PEREIRA, José João (Fujitsu); MARQUES, Marcos (Fujitsu)

Contribution ID: 23

Type: **not specified**

Willis Tower Watson - Data and Modelling in the Pension Funds World

Friday, March 29, 2019 3:30 PM (30 minutes)

Presenters: ROSA, Ana Margarida (Willis Tower Watson); MOREIRA, Diogo (Willis Towers Watson)

Contribution ID: 24

Type: **not specified**

FCT - Research data management and data economy - Political context and funders' perspective

Friday, March 29, 2019 4:30 PM (30 minutes)

Presenters: ALMEIDA, Joelma (Fundação para a Ciência e Tecnologia); VAZ, Vasco (Fundação para a Ciência e Tecnologia)

Contribution ID: 25

Type: **not specified**

Accenture - Forecasting and Route Optimization at Accenture

Friday, March 29, 2019 5:00 PM (30 minutes)

Presenters: PINTO, Alexandre (Accenture); ALMEIDA, Francisco (Accenture)

Contribution ID: 26

Type: **not specified**

Defined Crowd - How humans and machines can work together to create AI

Friday, March 29, 2019 5:30 PM (30 minutes)

Presenter: FREITAS, João (Defined Crowd)

Contribution ID: 27

Type: **not specified**

Inovretail - Improving staff productivity through Data Science

Friday, March 29, 2019 6:00 PM (30 minutes)

Presenter: LOPES, Hugo (Inovretail)

Contribution ID: 28

Type: **not specified**

Microsoft - The new Big Data era is in the cloud: Azure

Presenter: SILVA, Luis (Microsoft)