



**27 October, Wednesday**

An opportunity for faculty researchers to share their work with the *in* and *out* community. **Spark your curiosity and your imagination. SAVE THE DATE!**

## PROGRAMME

09:30-09:45 **Welcome words** (Luis Carriço, Dean)

09:45-10:00 **2020 Research highlights@CIÊNCIAS** (Margarida Santos-Reis, Vice Dean for Research)

### 10:00-11:00 **SESSION I – Top Notch Science**

10:00-10:15 **Why Fungi Deserve More Attention** (Alan Phillips, BioISI)

10:15-10:30 **Medical Imaging in the Diagnosis of Breast Cancer** (Nuno Matela, IBB)

10:30-10:45 **Software Diversity in Dependable Systems** (Alysson Bessani, LASIGE)

10:45-11:00 **Ciências 2020 Research Award**

11:00-11:30 *Coffee-break*

### 11:30-12:15 **SESSION II – Science and Societal Recognition**

11:30-11:45 **Sulfur and metal fluxes in the oceanic crust** – Marie Skłodowska-Curie Individual Fellowship (Ana de Jesus, IDL)

11:45-12:00 **How does order of arrival and environmental conditions affect the coexistence of two species of spider mites?"** – ‘Women in Science’ L’Oréal Award (Inês Fragata, cE3c)

12:00-12:15 **R-nuucell: a new era for treating cancer** (Andreia Valente, CQE-Ciências)



12:15 – 14:30 *Bring a sandwich, look at the posters, have a speed date or visit a research lab*

14:30-17:00 **SESSION III – Science for Society: Understanding Climate Change**

14:30-15:00 **To what extent are recent climate extremes associated to Climate Change?"** (Ricardo Trigo, IDL)

15:00-15:15 **Relevance of developmental plasticity in studies of the biological impacts of climate change** (Patrícia Beldade, cE3c)

15:15-15:30 **Uncovering vineyard hidden microbiome: from regenerative agriculture practices to climate change adaptation** (Andreia Figueiredo, BioISI)

15:30-16:00 *Coffee Break*

16:00-16:15 **Promoting the resilience of agroforestry systems to climate change ensuring ecosystem functions and services** (Alice Nunes, cE3c)

16:15-16:30 **Global phenological insensitivity to shifting ocean temperatures among seabirds** (José Pedro Granadeiro, CESAM-Ciências)

16:30-16:45 **Integrating climate change in ocean planning** (Catarina Frazão Santos, MARE - Ciências)

16:45-17:00 **Planetary atmospheres - A roadmap of planets that lost their habitability** (Pedro Machado, IA)

17:00-17:15 **Closing remarks** (Pedro Almeida, Vice Dean for Internationalization, External and Interior Relations and Image)