

Programme

CSF - Convento São Francisco

AIII - Anfiteatro III (FLUC) CABB - Casa das Artes Bissaya Barreto CC - Casa das Caldeiras

CC

9:30≩

11:30₹

TPQ

1:00₹

2:30₹

CABB

4:00≧ **FLUC**

5:00 ₹

TPQ

SB

9:00₹

9:00₹ **TPQ**

TPQ

FLUC

11:30₹

TPQ

1:00₹ **FLUC**

SH

3:30₹

4:00₹ **FLUC**

4:30₹

SH

SH

CSF

Theatre

Marionet

Keynote Speaker

Arthur I. Miller

10:00 ₹ Short Performance

David Quang Pham

Info

FLUC - Faculdade de Letras da Universidade de Coimbra GSC - Galeria Santa Clara RCC - Rómulo Centro de Ciência **RPM** - Restaurante Piscinas do Mondego SB - Sala B

SH - Auditório 2 do Student Hub

TAGV - Teatro Académico de Gil Vicente

TPQ - Teatro Paulo Quintela

CC 9:00≧ Film

Theatre of Debate

A Picture of Health

23 oct Thursday 8:00 Registration **TPQ**

9:00₹ **Opening Ceremony TPQ**

Keynote Speaker TPQ Moderator: Mário Montenegro Elisabeth Bouchaud

Playwrighting about science 10:30 ₹ Short Performance

TPQ Julie Dirwimmer Unclassifiable

11:00 ₹ Coffee Break **FLUC**

Oral Presentations

Moderator: Fernando Matos Oliveira

Enric Pérez Canals Amber, the story of an electron

> Dr. Martyna Groth Robotic Theatre: art+science encounters Dr. Judith Johnson

theatre context

Dr. Judith Johnson,

Debate workshop

focussing on end

Coffee Break

Micro*scope

Nigel Townsend

Theatre of

of life care

Suresh Nampuri Uncertain lies the Gaze Boyd Branch, Piotr Mirowski Digital Theatre of the Oppressed:

Al literacy through applied science

Trisomy 21: writing theatre about

science in a learning-disabled led

Lunch **FLUC** 2:30₹ Workshop Workshop

SH

theatre for young audiences

4:30 ₹ **Short Performance TPQ** Miriam Flick

> Edward Duca et al Voices of Valletta: science theatre with communities

Isabel Silva *et al*

Oral Presentations

Moderator: Sara Varela Amaral

intervention program:

imprisoned people Wyn Griffiths, Dr. Lindsay Keith Immersive transdisciplinary theatre as a vehicle for social

transformation: evaluating the

space plague community

co-design approach

Goethe's Dark Room

opportunities and challenges in the

Radio theater as an art-based

psychosocial adjustment of

Frank Kupper Can we talk? Dialogue theatre across divides 6:00 ₹ Performance Art Installation **Eunice Goncalves Duarte**

THE VIRTUOSO **24 oct** Friday

Moderator: Sara Varela Amaral

Turnover: A New Leaf -

A plant-based musical

Science as theatre, theatre as science

11:00₹ Coffee Break

Elena Sorba et al

Stephen Abbott

Andrea Zardi *et al*

experimental

Alex Mermikides

Short Performance

Jessica Ammirati

Coffee Break

Oral Presentations Moderator: Ana Santos Carvalho

Bringing statistics to life: theatre

as a tool for statistical literacy

Why did Alan Turing propose a theater exercise as his test for intelligence?

Somatosensory signature of ballet

observation: a dialogue between

Milagre! Armando de Lacerda, an

and contemporary dance

dance and neuroscience

phonetician on the stage

Moderator: Mário Montenegro

Physics from my father

Hugo Soares, Beatriz Medori

Lunch 2:30[№] Keynote Speaker

Performance and the Future Doctor

Oral Presentations Moderator: Sara Varela Amaral Emma de Beus Mind the gap: Next to Normal as a bridge of empathy

Stem Cells Rock! A musical talk

Government of Space-Time 42: a podcast made of science, politics

Ricardo Pires das Neves et al

show about science

Julie Dirwimmer

Theatre

25 oct Saturday

9:00 ₹ Keynote Speaker

Marcus du Sautoy

Arthur I. Miller

SYNCHRONICITY

5:30₹

TPQ

TPQ

TPQ

TPQ

FLUC

9:30₹ **Theatre TAGV** Marcus du Sautoy THE AXIOM OF CHOICE

Moderator: Fernando Matos Oliveira

Maths on stage: the dramatic life of numbers 10:00 ≥ Short Performance Nathan Jerpe et al Digestive reasoning: A specimen 10:30 ₹ Short Performance

Marta Condesso, Pedro Pombo

Science on the wings

of storytelling

11:30 ₹ **Oral Presentations TPQ** Moderator: Sara Varela Amaral Dimitar Uzunov

11:00 ₹ Coffee Break

kick-off new methodologies in performing art and science collaboration Carla Almeida

The unexplored abilities of scientists as storytellers:

the Open Mike experience

Rossella Spiga, Francesco Fontani

Astronomers on stage: the immersive journey of

Please ASK! - Art science kick:

GACT - a Brazilian collective focused on exploring theatre within the realm of science communication

Andrea Brunello

'The planets'

Workshop

Alexandra Polido

Belén Pasqualini

CHRISTIANE:

8:00 **Conference Dinner**

Theatre for

Abigail Bender Are you smarter than a comedian? 1:00₹ Lunch **FLUC**

socio-ecological transformation 4:00 **Coffee Break**

2:30₹

SH

Workshop

Trauma-

conscious

training for

an actor's

process

researchers:

6:00≥

SB

Nell Hardy et al

4:30₹ **Closing Session** AIII 5:00 ₹ **Theatre**

2:30₹

CABB

FLUC

TPQ

26 oct Sunday

8:30 ₹ Guided Tour to the University of Coimbra

UN BIO-MUSICAL CIENTÍFICO

www.theatreaboutscience.com

RPM 10:30 **After Party** GSC

Organisation

Supporters











CASA DAS ARTES BISSAYA BARRETO









22 oct Wednesday 6:00≥ Welcome Drink

AIII

11:30₹

AIII

Francisco Forte et al

Playback Theatre

- When my stories

4:30≩

5:00₹

AIII

AIII

become ours

Oral Presentations

Linéia Soares et al

Moderator: Daniel Gamito-Marques

Science and art: deepening the

Workshop 90 min Performance Art Installation 180 min Theatre 60 to 160 min Film 60 min

Keynote Speaker 60 min

Oral Presentation 10 min Short Performance 30 min

10:30 ₹ Short Performance Fred Kempner The Theatre and Entropy -A short play and discussion

> possibilities for scientific literacy Daniel Abdalla Before the land of little rain: indigeneity and environment in Mary Austin's early-twentiethcentury folk drama Vince LiCata When science is the story Sarah Angliss et al

Giant - the opera stage as a space

for uncertainty and nuance when

exploring medical ethics.

2:30₹

RCC

Workshop

Elen Evans

Can we

communicate

performance?

poetry and

science through

A case study

Short Performance Dulce Ferreira. Joaquim Pereira de Almeida The power of Quantum Mechanics in curing all ills **Oral Presentations** Moderator: Clara Barata

Theatre about science in the

Karina Omuro Lupetti, Tiago Botassin

Ouroboros: communicating

science with theater over

João Miguel Ferreira

20 years

education

Open to the public during the three days of the conference, from 6:00 PM to 8:00 PM.

Only two people are allowed at a time.

10:00₹ Short Performance

10:30 ₹ Short Performance

Tim Chartier, Tanya Chartier

the art of mime

Maria Elisa Teixeira et al

Oral Presentations

Moderator: Clara Barata

The CultureLab Project

Sally Robertson, Lindsay Bytof

Mime-matics: exploring mathematics through

AIII

AIII

11:30₹

3:30₹

4:30 ₹

6:00₹

SB

AIII

AIII

AIII

10:30 ₹ Short Performance

Costantino Manes et al

AIII

AIII

middle of the Atlantic

Júlio Martín da Fonseca Theater and science in university theater Karina Omuro Lupetti Science on Stage: 18 years connecting university and society through art, science and

Chemistry of Sensations: a chemical play for high school students

Anatolii Kozlov, Helene Scott-Fordsmand

Theatre for Science: Notes from

Science on stage: exploring actor

scientific themes through theatre

and audience engagement with

using a community college production of a new adaptation of An Enemy of the People Thelma Lopes *et al* Theatre about science according to young brazilian students Daniel Erice The art and science of asking questions. Experiential visit to the

exhibition 'SHIMABUKU: Octopus,

Citrus, Human'

Short Performance

Oral Presentations

Mariana R. P. Alves

meets dance

Becoming Oscillation: developmental biology

Performance Art Installation

Eunice Gonçalves Duarte

Goethe's Dark Room

Moderator: Ana Santos Carvalho

Daniel Gamito-Marques The Science of Nazism

Dwaynica A. Greaves Measuring interpersonal coordination during a live theatre rehearsal and performance Daniela Pereira et al TheatAr: a science outreach event on the intersection of theater and neuroscience

10:00 ₹ Short Performance Vince LiCata **HumAnimalia**

'Fish in troubled waters': theatre

meets young researchers to raise

awareness on the impacts of dams on fish and rivers (RIBES project) 11:30 ₹ Oral Presentations Moderator: Clara Barata Hugo Direito Dias, Alexandra Nobre

> Waste on stage: everything in its place Jessamyn Fairfield *et al* Improvised theatre for climate crisis. Engagement in Irish rural communities

Participatory performing arts as resources to expand knowledge of

inequalities produced or increased by conditions of environmental

Lecture performance about waste

problem: the Goddess Reduza

Giulia Innocenti Malini

Pamella de Caprio Villanova

injustice

2:30₹ Workshop **RCC** Emma Weitkamp et al Sparking exchange: communication exploring the needs of the science performance

> **Performance Art Installation** Eunice Gonçalves Duarte Goethe's Dark Room

community

PORTUGUESA ARTES DIREÇÃO-GERAL DAS ARTES