











# Global Congress on Digital Innovation in the Performing Arts

3-4 October, 2024

# Accademia di Belle Arti di Venezia

Auditorium ex-Chiesa di Santa Marta Sestiere Dorsoduro VENEZIA













# **Day 1: October 3, 2024**

## MORNING SESSION

10:00 AM – 10:30 AM On spot registrations and distribution of congress material

10:30 AM – 11:00 AM: *Opening Remarks* 

RICCARDO CALDURA Director - Academy of Fine Arts of Venice (Italy)

ERICA FACCIOLI Academy of Fine Arts of Venice (Italy)

**DONATELLA GAVRILOVICH** University of Rome "Tor Vergata" (Italy)

11:00 AM - 11:40 AM

KEYNOTE SPEAKER

RIKU ROHIANKORPI Tampere University and University of Helsinki (Finland)

Mutuality Beyond Innovation: On the Social Function(s) of Digital Performance

**Q&A SESSION** 

11:40 AM - 11:55 AM: Coffee Break

12: 00 AM - 1:00 PM

## **I SESSION**

INTEGRATING ARTIFICIAL INTELLIGENCE WITH PERFORMING ARTS ARCHIVES Chair: ROBERTO BASILI University of Rome "Tor Vergata" (Italy)

MARIEL MARSHALL Artist and technology entrepreneur, Bluemouth inc., Toronto (Canada)

Digital Immortals: Creating an Interactive Archive of an Artist's Life Using AI

**SARAH WHATLEY** Coventry University (United Kingdom)

AI in creating and archiving performance: dance, disability and robotics

SARAH BAY-CHENG York University (Canada)

From Digital to Data: The Future of Digital Historiography and Performance

**Q&A SESSION** 

1:30 PM - 3:00 PM: Lunch Break











## AFTERNOON SESSION

3:00 PM - 5:00 PM

#### **II SESSION**

DIGITAL INNOVATIONS IN VIRTUAL REALITY AND IMMERSIVE ENVIRONMENTS

Chair: ANDREA VITALINI Teatro alla Scala - Historical Artistic Archives - Milan (Italy)

PAOLA RANZINI IUF, Avignon Université (France)
RÉMI RONFARD Centre Inria de l'Université Grenoble Alpes (France)
Past theatre productions: from archive to virtual reconstruction

**ESTER MERINO PERAL** Universidad Complutense de Madrid (Spain) *METASCENOGRAPHIC (SMUVI). A proposal for virtual immersion museum of the history of spectacle and scenography in the modern age* 

**CÉCILE CHANTRAINE BRAILLON** La Rochelle Université (France) *e-spect@tor : theater education through digital technology* 

**Q&A SESSION** 

## III SESSION

DANCE HERITAGE: DIGITAL ARCHIVES AND NETWORK APPROACHES
Chair: ANDREA VITALINI Teatro alla Scala - Historical Artistic Archives - Milan (Italy)

SILVIA GARZELLA University of Bologna (Italy)

Preserving Ballet: A Computer Vision Approach to Dance Sources

ALEJANDRA MEDELLÍN DE LA PIEDRA Centro Nacional de Investigación de Danza "José Limón", Instituto Nacional de Bellas Artes y Literatura, Mexico City (México) Reimagining Documentation: Networked Approaches for Mexico's Dance Heritage

Q&A SESSION Closing Remarks for Day 1











# Day 2: October 4, 2024

MORNING SESSION

10:00 - 10:15 AM: On spot registrations

10:15 AM - 10:30 AM: Opening Remarks

ERICA FACCIOLI Academy of Fine Arts of Venice (Italy)

**DONATELLA GAVRILOVICH** University of Rome "Tor Vergata" (Italy)

10:30 AM - 11:10 AM

KEYNOTE SPEAKER

NINA MARIE EVENSEN Center for Ibsen Studies, University of Oslo (Norway)

IbsenStage: Tracking the Worldwide Performances of Henrik Ibsen's Works

**Q&A SESSION** 

11:10 AM - 11:25 AM: Coffee Break

11:30 AM - 1:30 PM

#### IV SESSION

INTEGRATION, INTEROPERABILITY AND DIGITAL SECURITY OF DIGITAL ARTS ARCHIVES Chair: SARAH WHATLEY Coventry University (United Kingdom)

**ANDREA VITALINI** Teatro alla Scala - Historical Artistic Archives - Milan (Italy) La Scala Historical Database of performances: evolution and perspectives

**KLAUS ILLMAYER** University of Vienna (Austria)

Connecting archival records with performance identifiers

**EMANUELE BELLINI** Logos-RI, Florence – University of RomeTRE (Italy) *Cyber Humanities and Digital Security* 

Q&A SESSION











#### **V SESSION**

INTEGRATING ARTIFICIAL INTELLIGENCE WITH PERFORMING ARTS ARCHIVES Chair: SARAH WHATLEY Coventry University (United Kingdom)

**JOHAN OOMEN** Netherlands Institute for Sound & Vision, Hilversum (Netherlands) *AI in Archives: Transforming SSH Research & Society* 

**ROBERTO BASILI** University of Rome "Tor Vergata" (Italy)

Performing arts: the promise of current language and vision AI technologies

**ELISA PASSONE** University of Rome "Tor Vergata" (Italy)
From ArtBase (Archive and Theatre Database) to ArtChat (Archive and Theatre Chat) via LLMs

Q&A SESSION 1:30 PM - 3:00 PM: Lunch Break

#### AFTERNOON SESSION

3:00 PM - 5:45 PM

## **VI SESSION**

STRATEGIES FOR METADATA AND DATA MANAGEMENT AND LOD IN THE PERFORMING ARTS Chair: EMANUELE SINISI Academy of Fine Arts of Venice (Italy)

# **DONATELLA GAVRILOVICH** University of Rome "Tor Vergata" (Italy)

The Hyperstage project: work in progress at a glance

GIOVANNI BERGAMIN Logos-RI, Florence (Italy)

VALERIA PARANINFI University of Rome "Tor Vergata" (Italy)

A prototype for Hyperstage: starting from a collaborative ontology

# MARCO ARGENTINA University of Bologna (Italy)

A first registry of Italian digital performing arts archives: a Hyperstage project challenge

**Q&A SESSION** 











## **VII SESSION**

OPEN SCIENCE AND THE EUROPEAN SCIENCE CLOUD Chair: EMANUELE SINISI Academy of Fine Arts of Venice (Italy)

RAFFAELLA SANTUCCI Logos-RI, Florence (Italy)

Open Science Policies in SSH: Connecting Research, Data, and Public Access

**ANAMARIJA Ž**UGIĆ **BORI**Ć Institute of Ethnology and Folklore Research, Zagreb (Croatia) *Aligning Arts and Humanities: Theatralia's Contribution to DARIAH-EU Infrastructure* 

SARA DI GIORGIO Consortium GARR, Rome (Italy)

Empowering cultural heritage: GARR's infrastructure to innovate the performing arts revolution

Q&A SESSION Closing Remarks for Day 2

