



**Dokuz Eylül University**  
**The Institute of Educational Science**  
**Digital Transformation in Educational Sciences: International  
Metaverse Science Congress**

**8 June 2022**

**PROGRAM**



9:30 / 10:30

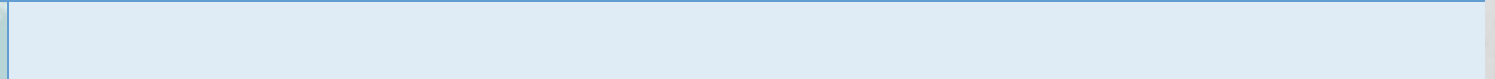
Google Meet Code: are-umes-xqf



**PROF. DR. NÜKHET HOTAR**

***RECTOR OF DOKUZ EYLÜL ÜNİVERSİTY***

***METaverse, Digital Transformation and Universities***





9:30 / 10:30

Google Meet Code: are-umes-xqf

**MODERATOR: PROF. DR. SELAHATTİN GELBAL**



**PROF. DR. BİLGEHAN GÜLTEKİN**

**Ege University Dean of Faculty of  
Communication**

**Metaverse Communication**

**PROF. DR. SUZAN DUYGU ERİŞTİ**

**Anadolu University  
Education Faculty**

**Metaverse Reality-Based Digital Art, NFT and  
Changing Structural Processes**

**PROF. DR. SELAHATTİN GELBAL**

**Hacettepe University  
Institute of Educational Sciences  
Director**

**Exam in Digital Education**

**DR. MURAT MÜCAHİT YENTÜR**

**İzmir Provincial Director of  
National Education**

**Digital Transformation in the Context of Artificial  
Intelligence and  
Teachers**



11: 00 / 12: 00

Google Meet Code: bhh-zxqr-ics

MODERATOR: PROF. DR. SERKAN ILDEN



**PROF. DR. FATİH BAŞBUĞ**

**Akdeniz University  
Faculty of Fine Arts**

**Reading Contemporary Art in the Context of the  
Metaverse**

**DOÇ. DR. SİBEL ALMELEK İŞMAN  
CAN ÇOBANOĞLU**

**DEU Institute of Educational  
Sciences  
Department of Fine Arts PhD  
Student**

**Digitization of Artworks by Museums in the Context of the  
Metaverse**

**PROF. DR. CEVAT SERDAR KÜÇÜKKARAGÖZ**

**University of Witwatersrand South  
Africa**

**Engineering Education and Digital Transformation**

**PROF.DR. DİLEK FUNDA KURTULUŞ  
ASSOC . PROF. DR. BEDRİ KURTULUŞ  
DR. ÇAĞDAŞ SAĞIR**

**Middle East Technical University  
Faculty of Engineering  
Mugla Sıtkı Kocman University  
Faculty of Engineering**

**Metaverse in Science, Environment and Engineering  
Sciences Potential**

**DR. MURAT MÜCAHİT YENTÜR**

**İzmir Provincial Director of  
National Education**

**Fatih Project and EBA in the Covid 19 Pandemic Process  
Its place in Digital Transformation**



12: 30 / 13: 30

Google Meet Code: wcx-egkb-tjg

MODERATOR: PROF. DR. BAHADIR ERİŞTİ



**PROF. DR. BAHADIR ERİŞTİ**

**Anadolu University  
Director of  
the Institute of Educational Sciences**

**Metaverse & Metaworse**

**ASSOC. PROF. DR. HAKAN HAKKOYMAZ**

**Kahramanmaraş Sütçü İmam  
University  
Faculty of Medicine**

**Digital Transformation in Health**

**ASSIT. PROF DR. MUHAMMAD ZAHEER  
ASGHAR**

**University of Helsinki,  
Department of Education.  
Finland**

**Integrating Learning Technologies and Higher  
Education in a Post-Pandemic World**

**LECTURER GAMZE SELİN GÖZGENÇ**

**Atılım University  
School of Foreign Languages**

**Digitalization in Language Education**

14: 00 / 15: 00

Google Meet Code: zya-okkz-hpn

MODERATOR: ASSOC. PROF. DR. FATİH KARAKUŞ



ASSOC. PROF. DR. FATİH KARAKUŞ

Sivas Cumhuriyet University  
Institute of Educational Sciences

Technology Applications in Mathematics  
Teaching

DR. FACULTY MEMBER ENİS KARAARSLAN

Muğla Sıtkı Koçman University  
Faculty of Engineering

Metaverse; Potential, Facts and Opportunities

ESRA ÖZKAN

Digital Art Curator

Dijital Art and theMetaverse

.LECTURER DR. ALİ ULUS KIMAV

Anadolu University  
The Institute of Educational Sciences

Education Programs on the Metaverse Journey  
Questions/ Problems for

GÜLSÜM KAHYAOĞLU  
PROF. DR. TUBA GÜLTEKİN  
ASSOC. PROF. DR . HADİYE KÜÇÜKKARAGÖZ

DEU Director Institute of Educational Sciences  
Department of Fine Arts  
Department of Family Education and Counselling

Sentimentality and Art of Painting in the  
Digital World



15: 30 / 16: 30

Google Meet Code: ddu-sxoh-xhf

MODERATOR: DR. FACULTY MEMBER AHMET AYTAÇ



ASLI KARADEMİR  
ESRA ALPARSLAN

Gülhane Training and Research  
Hospital  
Dışkapı Yıldırım Beyazıt Training  
And Research Hospital

The Virtual Environment of the Clinical Environment in  
Psychiatric Nursing Education  
Reflected in Reality

LECTURER YEŞİM ERCÜMENCİLER

Dokuz Eylül University

Artwork in the Process of Digital Transformation and  
Re-Existence of the Artist in the Metaverse

ASSOC. PROF. AYÇA AVCI

Adıyaman University  
State Conservatory

Music Education with a Metaverse Approach

ADNAN ÖZKAN

DEU Institute of Educational  
Sciences

Prospective Art Education and Data with Metaverse

EYLÜL DEMİRCİ

Department of Fine Arts  
DEU Institute of Educational  
Sciences  
Department of Fine Arts

Analysis  
Metaverse Analysis in Artistic Context: Louvre  
Museum Case

17: 00 / 18: 00

Google Meet Code: yzv-wgty-cse

MODERATOR: PROF. DR. FUAT TANHAN



**PROF. DR. BURHAN AKPINAR**  
**ASSİST.PROF.DR. AYŞE NUR KULOĞLU**  
**PhD. STUDENT TAHA YASİN AKYILDIZ**

**Fırat University**  
**Faculty of Education**

**Metaverse: Opportunities and Threats in Education**

**ASSİST.PROF.DR. MEHMET AŞIKCAN**

**Necmettin Erbakan University**  
**Ahmet Keleşoğlu Faculty of Education**

**Determination of Pre-service Teachers' Awareness of**  
**"Metaverse" (Virtual Universe)**

**DR. AHMET EROL**  
**ASSOC.PROF. DR.İBRAHİM HALİL**  
**YURDAKAL**  
**DR. CEREN TEKİN KARAGÖZ**

**Pamukkale University**  
**Faculty of Education**

**Metaverse/Belief Scale Regarding Meta-Education**  
**Developing**

**MUSTAFA ZAFER KÜÇÜKKURT**

**Lawyer**

**Law and the Metaverse**

**AYŞE GÜL KOS**

**DEU Institute of Educational Sciences**  
**Department of Fine Arts**

**İstanbul' da Kültür Sanat Çerçevesinde Online**  
**Platformda Gezilebilecek Sanal Sergi İmkânı Sunan**  
**Sanat Galerileri**



**Dokuz Eylül University**  
**The Institute of Educational Science**  
**Digital Transformation in Educational Sciences: International**  
**Metaverse Science Congress**

**9 June 2022**

**PROGRAM**



08: 30 / 09: 30

Google Meet Code: scz-yfyd-fpa

MODERATORS: ALİ BAŞARAN / FRANSA

Assoc. Prof. Dr. Suad SAKALLI GÜMÜŞ Saint Mary of the Woods College



|   |  |   |
|---|--|---|
| ASSOC. PROF. DR. MESUT GÜN<br>KEMAL DELEN | Mersin University<br>Faculty of Education                      | An Example of Digital Based Material Design in Teaching<br>Turkish as a Foreign Language: Use of Metaverse<br>Application |
| AHMET DENİZ AĞCA                          | Owner of Berikan Publisher                                     | Metaverse in Publishing   |
| RESEARCH ASSIST. NACİ KALKAN              | Manisa Celâl Bayar University<br>Faculty of Sports Science     | Sports and the Metaverse  |
| EDA UYGAN<br>PROF. DR. TUBA GÜLTEKİN      | DEU Institute of Education Sciences<br>Department of Fine Arts | Solitude Towards the Metaverse: On the Transformation of<br>Art a Review  |
| FADİME KIVRAK                             | DEU Institute of Education Sciences<br>Department of Fine Arts | Avatars and Influence on Art in the Metaverse Universe  |

09: 45 / 10: 45

Google Meet Code: yvq-kusv-kqo

MODERATOR: PROF. DR. SELAHATTİN AVŞAROĞLU



**DR. KÜRŞAD ÖZKAYNAR**  
**ASSOC. PROF. DR. MUSTAFA ERSOY**

**Sivas Cumhuriyet University,**  
**Zara Ahmet Cuhadaroglu**  
**Vocational School**  
**Sivas Cumhuriyet University**  
**Faculty of Education**

**The Place of Social Sciences in Metaverse Fields: Future**  
**Scenarios on the Axis of Academic Knowledge**  
**Production and Transfer**

**RESEARCH ASSİST. MELTEM COŞKUN**  
**ŞİMŞEK**  
**ASSOC. PROF. DR. MİRAÇ YILMAZ**  
**PROF. DR. NECLA TURANLI**

**Hacettepe University**  
**Faculty of Education**

**Pre-service Teachers' Views on Virtual Reality,**  
**Augmented Reality and Metaverse**

**LECTURER ONUR TOS**  
**EBRU DIVRAK**

**Tarsus University**  
**Tarsus Vocational School**  
**Ege University**  
**Institute of Social Sciences Department**  
**of Communication Stud**

**The Experiences of Z Generation University Students in**  
**Online Education Processes and Metaverse Perceptions: The**  
**Example of Tarsus University**

**CANSU DAĞ**

**DEU Institute of Education Sciences**  
**Department of Fine Arts**

**Metaverse and Crypto Art in an Artistic Context**

11: 00 / 12: 00

Google Meet Code: tpt-zarz-eqf

MODERATOR: NESLİHAN ÖZMELEK TAŞ



|  |  |   |
|--|--|---|
| RESEARCH ASSİST. AZRA NAZLI<br>RESEARCH ASSİST.NESLİHAN<br>ÖZMELEK TAŞ<br>RESEARCH ASSİST.MİRAY BEŞBUDAK | Ege University<br>Faculty of Communication                     | Overcoming the Limits of<br>Physical Distance: Communication<br>Virtual Worlds and Virtual Reality in Education |
| ÖZGE MARDİ   | Videmy.com Art Director, Writer<br>Nft Creator                 | NFT   |
| ERKAN ALADAĞ<br>PROF. DR. TUBA GÜLTEKİN  | DEU Institute of Education Sciences<br>Department of Fine Arts | Evil in Metaverse with Samples of Artist Works<br>Concept   |
| SEMİH YÖNDEŞ   | DEU Institute of Education Sciences<br>Department of Fine Arts | Exhibitions in Virtual Reality in Painting and<br>Metaverse<br>An Example: Istanbul Museum of Modern Arts       |
| ATALAY BAĞCIVAN  | DEU Institute of Education Sciences<br>Department of Fine Arts | Metaverse in Artistic Context”<br>(Art and Its Opportunities in the Metaverse Universe)                         |



12: 15 / 13: 15

Google Meet Code: joo-atie-ndy

MODERATOR: ASSIST. PROF. DR. AHMET TOKSOY



**DOÇ. DR. SADIK TUMAY**  
**LECTURER. NACIYE ESEN ÖZAY**

**Dokuz Eylül University**  
**Faculty of Fine Arts**

**Regarding Digital Transformation in Photography**  
**Education in Turkey**  
**Strategies**

**SEZEN GARİP**  
**ASSOC. PROF. DR. NAHİT ERDEM KÖKER**

**Ege University**  
**Institute of Social Sciences**  
**Ege University**  
**Faculty of Communication**

**User Perceptions Towards Metaverse: Innovations**  
**A Qualitative Study in the Context of Diffusion Theory**

**ASSOC. PROF. DR. S. TUNAY KAMER**  
**CÜNEYD ALTIPARMAK**

**Kastamonu University**  
**Lawyer**

**Metaverse: Rethinking the Law!**

**SÜMEYYE KÜBRA DAĞLI**

**Hacettepe University**  
**Institute of Education Sciences**  
**Department of Educational**  
**Administration Master Student**

**Establishing a Metaverse Ecosystem in Universities for the**  
**Education of the Future**

**İREM MUTLU**

**DEU Institute of Education**  
**Sciences**  
**Department of Fine Arts**

**The Importance of Metaverse in Museology and NFT**



13: 30 / 14: 30

Google Meet Meet Code: : jbu-syqn-hws

MODERATOR: ASSOC. PROF. DR. SADIK TUMAY



ASSİST. PROF.DR. KADİR DEMİR

İzmir Democracy University  
Faculty of Economics and Administrative  
Sciences Department of Management  
Information Systems

Digital Transformation

MİRJALOL KHALİKOF

Artist  
Tashkent, Uzbekistan

Digital Art

LECTURER MİNE YILDIRAN

Akdeniz University  
Faculty of Fine Arts

Developments in Metaverse and Fashion

BUSENUR PALTA

DEU Institute of Education Sciences  
Department of Fine Arts

NFT Art and Michael Joseph Winkelmann

SİMAY ORMANCI

DEU Institute of Education Sciences  
Department of Fine Arts

Metaverse in Artistic Context

14: 45 / 15: 45

Google Meet Code: xrv-bonp-kfw

MODERATOR: ASSOC. PROF. DR. HADIYE KÜÇÜKKARAGÖZ



RESEARCH ASSİST. AHMET EROL  
RESEARCH ASSİST. KUDRET AYKIRI

Pamukkale Üniyersity  
Faculty of Education

Meta-STEAM

EBRU GAMZE FIRAT

Kocaeli University

Metaverse Experience in Arts and Education

LECTURER DİLEK SÜRMELİ

Institute of Social Sciences  
Sakarya University of Applied Sciences

TUTKU NUR AKTAŞ

DEU Institute of Education Sciences  
Department of Fine Arts Graduate  
Student

Effect of Metaverse on Performing Arts and Virtual  
Aesthetics

ŞİYAR CAN İŞİKTEL

DEU Institute of Education Sciences  
Department of Fine Arts Graduate  
Student

Computer Art and Metaverse Relation

BELGİN KIRKULAK

DEU Institute of Education Sciences  
Department of Fine Arts Graduate  
Student

Development and Marketization from Postmodern Art to  
Crypto Art



16: 00 /17 :00

Google Meet Code: mth-vgwi-uat

MODERATOR: PROF. DR. TUBA GÜLTEKİN



Kastamonu University

PROF. DR. SERKAN ILDEN

Faculty of Fine Arts and Design

Digitization as Artistic and Creative Action

SAMİYE OGAN  
PINAR ACAR  
KÜBRA AKSAK  
ASSOC. PROF. DR. HADİYE  
KÜÇÜKKARAGÖZ

DEU Institute of Education Sciences  
Departments of  
Guidance and Psychological Counseling,  
English Teacing

Well Being and the Metaverse

UMUT TARLACI  
ASSOC. PROF. DR. HADİYE  
KÜÇÜKKARAGÖZ

DEU Institute of Education Sciences  
Department of Family Education and  
Counselling

The Virtual World and the Concealed Expression of Anger

ÇİÇEK NAZ AKÇOR

DEU Institute of Education Sciences  
Department of Fine Arts Graduate Student

Game and Art in the Metaverse Universe