

Welcome to the 2019 TDE
Postgraduate Research Student
Conference, in this table you will
find all the information regarding
today's programme. Enjoy!

Conference

General Programme

OXFORD
BROOKES
UNIVERSITY

2019

16th May

Registration and Tea & Coffee (JHB 206) 9:30 am – 10:00 am

Conference Opening

(Chakrabarti Room, JHB 208)
10:00 am – 10:10 am

Research Group Presentations

(Chakrabarti Room, JHB 208)
10:10 am – 11:00 am

Dr Jan Butler
Popular Music Research
Unit (PMRU)
School of Arts

Dr Matthias Rolf
Cognitive Robotics
Group
School of Engineering,
Computing and
Mathematics

Dr Regina Mapua Lim
Urban Design Research
Group (UDRG)
School of the Built
Environment

Chair: Dr Carlos Fresneda-
Portillo

Student Presentations

11:00 am - 12:20 pm

Session 1

(Chakrabarti Room, JHB 208)
Chair: Dr Alexandra Trott

Caterina Frisone

"The role of Architecture in the therapeutic
environment. The case of the Maggie's Cancer
Care Centre"

Catalina Morales Maya

"What is Inclusive Design?."

Richard Bentley

"The Usefulness of the Useless: The
Soundscape of Enclosed Public Quiet Spaces"

Peta Lloyd

"Text+Object+Action=Textact?"

Session 2 (JHB 207)

Chair: Dr Carlos Fresneda-Portillo

Aline Moreira Fernandes Barata

"The Nexus of Social Participation and Healthy
Urban Mobility in Brazil"

Rebecca Raper

"Autonomous Moral Artificial Intelligence"

Edward Hopkins

"CFD Modelling of Down-Sized GDI Engines:
Optimisation of Soot Modelling Approaches
and Evaluation of Soot-Oriented Efficiency-
Limited Control Strategies"

Rachita Chauhan

"Gender and healthy urban mobility in India"

Student Presentations

13:00 am - 14:20 pm

Session 3 (Chakrabarti Room, JHB 208)

Chair: Dr Avar Almkhtar

Laurence Colbert

"Chronotopes of The City: Planning, And The Built Environment.
Using Rhythmanalysis and Field Recording As Methodological
Processes"

Margo Socha

"The concept of legacy and its manifestations in architecture and
the built environment"

Sheila Isabel Irigoyen Zozaya

"Defining and restoring the cultural landscape and place-identity
of historic cities: The case of Mérida, Yucatán, México"

Grace Khawam

"Assessing job readiness among refugee youth with intellectual
disabilities in Lebanon: An Action Research Framework"

Session 4 (JHB 207)

Chair: Dr Eiman Elbanhawy

Lukman Lawal

"Human Security in a Post-conflict Livelihoods Change Context:
A Case of Buni Yadi"

Juliet SAKYI-ANSAH

"Boundaries: an overview of urban housing for sustainable
change in the Global South from socio-political perspectives to
techno-optimistic prospects"

Luka Oreskovic

"Evaluating the real environmental performance of an exemplar
eco-housing development in Oxfordshire"

Sunny Verma

"The identification of control strategy to minimise Particulate
Matter formation and emission in modern Gasoline Direct
Injection engines"

Lunch (JHB 206) 12:20 – 13:00 pm

Poster Exhibition and Tea & Coffee Break (JHB 206) 14:20 pm – 15:00 pm

Research Group Presentations

(Chakrabarti Room, JHB 208)
15:00 pm – 16:00 pm

Professor Ray Lee
Sonic Art Research Unit
(SARU)
School of Arts

Dr Dave Valler
Spatial Planning Group
(SPG)
School of the Built
Environment

Dr Bridget Durning
Impact Assessment Unit
(IAU)
School of the Built
Environment

Mr Charles Parrack
Centre for Development
and Emergency Practice
(CENDEP)
School of Architecture

Chair: Dr Alessandra
Palidda

Conference Closing

(Chakrabarti Room, JHB 208)