

Design Modeling Symposium Paris 2017
Humanizing Digital Reality
PROGRAM



15th Sept.
FRIDAY

19:00 - 18:00
DYNAMO
USER GROUP
Grande Nef

17:30
WORKSHOP &
MASTERCLASS
LEADERS MEETING
Cour de la Forge

16th Sept.
SATURDAY

8:00 - 19:00
WORKSHOPS
Grande Nef

17th Sept.
SUNDAY

9:00 - 18:00
WORKSHOPS
Grande Nef

16:00 - 20:00
EARLY REGISTRATION
FOR THE SYMPOSIUM
Cour de la Forge

16:30
VISIT OF THE CHATEAU
DE VERSAILLES
Cour de la Forge

18:00
ART OPENING
Maréchalerie

18th Sept. MONDAY

9:00 /// JEAN-CHRISTOPHE QUINTON
WELCOME SPEECH - 10'

9:10 /// NADER TEHRANI
OPENING LECTURE - 35'

STRUCTURAL INNOVATION

9:45 /// OLIVIER BAVEREL
INTRODUCTION - 10'

9:55 /// JEAN-FRANÇOIS CARON
« Make Complex Structure
Affordable. » - 40'

Coffee break

10:50 /// SOPHIE LE BOURVA
Keynote - 40'

11:30 /// PAPER PRESENTATIONS
5 presentations - 100'

13:00 /// LUNCH BREAK 60'

MATERIAL PRACTICE

14:00 /// CHRISTOPH GENGNAGEL
INTRODUCTION - 10'

14:10 /// ACHIM MENGES
« Computational material cultures. » - 40'

14:50 /// CAITLIN MUELLER
Keynote - 40'

Coffee break

15:45 /// PAPER PRESENTATIONS
7 presentations 140'

18:00 /// BREAK 25'

18:30 /// SHORT SPEECHES
6 short speeches - 40'

19:10 /// SOCIAL EVENT
Workshops exhibition and aperitif - 120'

19th Sept. TUESDAY

THERMODYNAMIC PRACTICE

9:00 /// PHILIPPE RAHM
INTRODUCTION 10'

9:10 /// JANE BURRY
« Capturing the dynamics of air in
design. » - 40'

9:50 /// NADIR ABDESSEMED 40'
« On the nature of thermodynamic models
in architecture and climate. » - 40'

Coffee break

10:50 /// CHRIS MACKEY
« The tools vs the toolkit. » - 40'

11:30 /// PAPERS PRESENTATIONS
5 presentations - 100'

13:00 /// LUNCH BREAK 60'

DATA FARMING

14:00 /// KLAAS DE RYCKE
INTRODUCTION - 10'

14:10 /// KASPER JORDAENS
« Data Morphogenesis. » - 40'

14:50 /// USMAN HAQUE
« Mutually Assured Construction. »
Usman Haque - 40'

Coffee break

15:45 /// TOMÁS DIEZ
« Seven short reflections on cities,
data, economy and politics. » - 40'

16:35 /// PAPERS PRESENTATIONS
4 presentations 80'

18:00 /// BREAK 25'

18:30 /// SHORT SPEECHES
6 short speeches - 40'

19:10 /// SOCIAL EVENT
Apéritif - 120'

20th Sept. WEDNESDAY

DATA SHAPING CITIES

9:00 /// JANE BURRY
INTRODUCTION - 10'

9:10 /// PAPER PRESENTATIONS
4 presentations 80'

Coffee break

11:50 /// CARLO RATTI
« What big data tell us about trees
and the sky in the cities. » - 45'

12:35 /// ANTOINE PICON
« Urban sensing : towards a new form
of collective consciousness ? » - 45'

13:20 /// CLOSING SPEECH
Announcements and acknowledgments - 20'