



s landscape architects we play a pivotal role as part of large teams shaping urban development. We work at various scales, from regional planning studies to designing for infrastructure or institutional campuses. And we are involved right down to addressing the very basic concerns of residential and civic open space design.

We weave livability and environment to enrich urban spaces.

As a dynamic discipline, in response to the changing climatic conditions, we are organizing a thought provoking exchange, of theory and practice leaders across the nation and the world, to reinstate our role as professionals and frontrunners in the race to living right!

The Indian Society of Landscape Architects (ISOLA), takes this opportunity to structure our 12th Annual Conference, scheduled for 20-21 January 2017, in Goa, around CHANGING CLIMATES, EVOLVING LANDSCAPES. With India's long coastal stretch, it is imminent that we link the theme to a coastal locale. The aesthetics, ecology and the development stress challenging Goa makes it the chosen destination for the ISOLA Annual Conference 2017. Led by speakers and subject leaders, the conference uses active learning mediums via workshops on the theory and practice front with walks and moderated panel discussions helping to deliberate on the challenges, mitigation and adaptation of climate change in the planning, management and design of landscapes. The central idea is to critically discuss and deliberate each track through the two-day event, culminating in a presentation of the findings of each group.

The conference has been classified into three broad tracks: Challenges, Mitigation and Adaptation.

In order to organize a more participation based event, other than the speaker sessions, the conference over the two days has been structured to involve interactive workshop sessions moderated by national and international members of landscape and related design profession.

## TRACK 01 CHALLENGES

While the global challenges of extreme events has been well researched, this track is an attempt to highlight the challenges which we as a profession are faced with in the near and not so near future. The tone for this session is set through a set of eminent local and international speakers, related workshop leaders. In this session we spell out the challenges of changing climate on our local context and its impact on related design engagement.

## TRACK 02 MITIGATION

This track addresses our contribution in offering short term and long term interventions that encourage more sustainable community lifestyles. Discovering and devising approaches that call upon our core expertise to offer our services across the spectrum from land use planning, ecological design contributing to low impact development.

## TRACK 03 ADAPTATION

The final track on adaptation addresses how existing landscapes can evolve into resilient environments. Reflecting on conventional practice and pedagogy of Landscape Architecture this session aims to define timely and precise physical interventions.







### **SPEAKERS**

**PETER HEAD,** a champion of environmental innovation is a leading civil engineer who was associated with Arup. Also contributing as an international academic, he has been christened as **one of 30 global eco heroes** and **one of 50 who could 'save the planet'**.

**JOSS BROOKS** is director of the environmental restoration of the Adyar Pooonga at Chennai, an **inspiring rendition of an ecology-based design approach.** He joined the early pioneering efforts in land restoration at Auroville and founded the Pitchandikulam community in 1973 which is now a vibrant 60 acre forest with 800 species of plants in the grasslands, a nursery and an ethno-medicinal forest.

**KATE CULLITY** is a noted landscape architect and environmental artist. Kate's background in botany and her strong personal interest in horticulture has resulted in her involvement in the plant selection and design of sites throughout Australia. Kate's commitment to **research of local indigenous species**, as well as her knowledge of a wide range of native and exotic plants, has proved an invaluable asset. Representing Taylor Cullity Lethlean TCL, Kate will showcase some **best practice projects** that have called upon our skill set to address **changing environmental parameters**.

**KELLY SHANNON** is Professor of Architecture and Director of the Graduate Program of Landscape Architecture+Urbanism at the University of Southern California. Her doctoral research focused on landscape to guide urbanization in Viet-

nam. Most of her work focuses on the **evolving relation of landscape, infrastructure and urbanization.** A particular interest focuses on development of **landscape urbanism strategies that work with water and topography.** She has led (and co-led) major urban design projects including the revision of the plan for the Mekong Delta to 2050 (2015-present, Vietnam). From 2010-2015, she also edited JoLA (Journal of Landscape Architecture).

#### **WORKSHOP LEADERS**

**ROHIT JIGYASU**, is a heritage conservation and risk management professional from India, currently working as UNESCO Chair professor at the Institute of Disaster Mitigation for Urban Cultural Heritage at Ritsumeikan University, Kyoto, Japan and is the President of ICOMOS International Scientific Committee on Risk Preparedness (ICORP) and ICOMOSIndia. He is also senior advisor at the Indian Institute for Human Settlements (IIHS) based in Bangalore, India.

KRISHNACHANDRAN BALAKRISHNAN, has a PhD in Environmental Planning at University of California, Berkeley. His doctoral research focuses on climate variability and urban water resources in India. At UC Berkeley, he has taught undergraduate courses in Integrative Biology and Ecological Analysis and graduate design studios in Landscape Architecture as an architect and landscape architect.



#### **PROGRAMME**

12th ISOLA Annual Conference 2017. Goa

#### **DAY 1: FRIDAY 20 JANUARY 2017**

WALKS\*\*

**MORNING** REGISTRATION

SESSION INAUGURATION OF CONFERENCE AND EXHIBITION

> INTRODUCTION **TRACK 01: CHALLENGES**

**AFTERNOON WORKSHOPS**\*

**EVENING** SESSION

**GALA DINNER at REIS MAGOS FORT** 

**DAY 2: SATURDAY 21 JANUARY 2017** WALKS\*\*

MORNING SESSION

**TRACK 02: MITIGATION** 

**AFTERNOON** 

**TRACK 03: ADAPTATION** 

SESSION

PANEL DISCUSSION **VALEDICTORY** 

\* WORKSHOPS Participants may register for any one in January

CHALLENGES: COASTAL ECOLOGY

CHALLENGES: KHAZANS MITIGATION: PLANTING MITIGATION: RESEARCH **ADAPTATION: EDUCATION** ADAPTATION: PLANNING & DESIGN

ADAPTATION: IRRIGATION ADAPTATION: LIGHTING

\*\* WALKS Participants may register for any one in January

> CHALLENGES: KHAZANS MITIGATION: GOA MITIGATION: TREES

ADAPTATION: FONTAINHAS

**DISPLAY** 

**EXHIBITION** Awardees drawings / Sponsors displays

**AUDIO VISUALS** Awardees digital presentations / Chapter events / Member projects /

Panorama / Relevant films / Donors digital screening

The programme may be revised closer to the date.

The Fontainhas and the Reis Magos Fort

**ADAPTATION** 



# ISOLA ANNUAL CONFERENCE January 19-21, 2017 Goa, India

**Indian Society of Landscape Architects** 

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PANJIM

KALA ACADEMY

REIS MAGOS FORT



Conference venue: Kala Academy, Goa

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