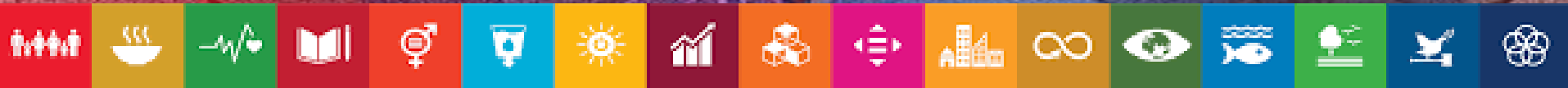


1st MULTIDISCIPLINARY ICAISDG 2021

International Conference on
**ARCHITECTURAL
INTROSPECTION**
OF
SUSTAINABLE DEVELOPMENT **GOALS**

For Students, Architects, Engineers, Planners,
Architectural Technologists, Designers, Environmentalists,
Social Sciences, Economists and Researchers related to SDG's



International Conference on
**ARCHITECTURAL
INTROSPECTION**
OF
**SUSTAINABLE
DEVELOPMENT GOALS**

Multidisciplinary International Conference for
Architects, Engineers, Planners, Architectural
Technologists, Designers, Environmentalists,
Social Sciences, Economists and Researchers
related to SDG's

10th & 11th December 2021

Organised by



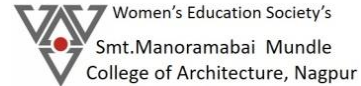
Vijayalaxmi Charitable Trust Kolhapur



EXPERT REPRESENTATIVES FOR ICAISDG GLOBAL ADVISORY PANEL FROM



ACADEMIC PARTNER



KNOWLEDGE PARTNERS



ORGANIZER



HOST



MEDIA PARTNER



GLOBAL ADVISORY PANEL



India



Prof. Dr. Ashish K. Rege



USA



Ar. Sohan Das



UK



Prof. Dr. Louis Gyoh



Malaysia



Ar. S. Thirilogachandran



Hong Kong



Ar. Viraj Chatterjee



Japan



Ar. George Kunihiro



Australia



Prof. Dr. Kiran Shinde



Iraq



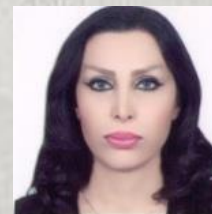
Dr. Salar S. Muhy Al-Din



Thailand



Dr. Acharwan Chaturat



Iran



Dr. Maryam Iranfar

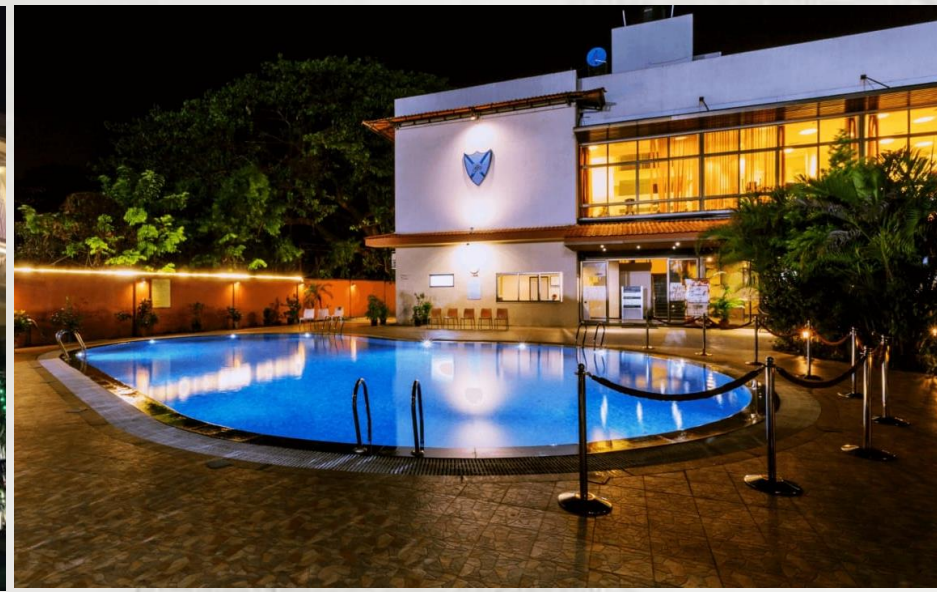


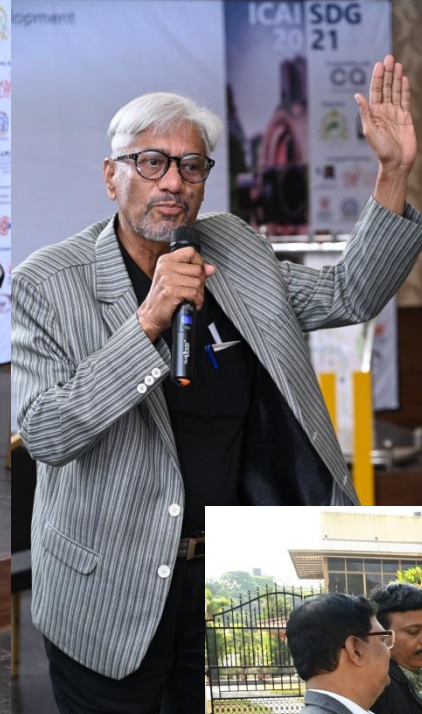
Indonesia



Ar. Denny Setiawan







Appreciation
By
Ministers

नितीन गडकरी
NITIN GADKARI



मंत्री
सड़क परिवहन एवं राजमार्ग
भारत सरकार
Minister
Road Transport and Highways
Government of India

MESSAGE

G. O. NO. 3498
DATE 07 MAR 2022

I am delighted to learn that the proceeding Book of International Conference on Architectural Introspection of Sustainable Development Goals (ICAISDG) and feel fortunate to pen down a few words for the same.

The concept like ICAISDG Proceeding Book go a long way by containing outcome on an intellectual gatherings & conferences on UN sustainable developments Goals. This is essential for preservation of the planet in a truly sustainable sense. Alleviation of poverty, ensuring quality education to all, good health initiatives, gender equality, clean water & sanitation, clean energy are a few elements of concept to sustainable development. Such a discourse of high caliber individuals being documented is itself a mile stone.

I congratulate all the people associated with this venture and wish them success ahead.

Yours,


(Nitin Gadkari)

Room No. 501, Transport Bhawan, 1, Sansad Marg, New Delhi – 110 001, Tel.: 011-23710121, 23711252 (O), 23719023 (F)
E-mail: nitin.gadkari@nic.in; website-www.morth.nic.in
Camp Office Nagpur : Plot No. 25, Opp. Orange City Hospital, Beside Jupiter School, Khamla Chowk, Nagpur-440015(MS)
Tel.: 0712-2239918/20/22/23/24 Email : office@nitin gadkari.net





Hon CM. Pramod Sawantji of Goa showed interest in International conference on Architectural Introspection of Sustainable Development Goals, happening in Goa 10th and 11th of Dec. 2021... We are working in Sync with Global and NATIONAL missions and it feels good to be appreciated by Ministers of such esteemed calibre...

Truly blessed times are coming with global acceptance....

- Ar. Ravindra Sarnaik, President VLCT



As Environment Ministry portfolio talks about Sustainability at large and its varied spectrum, the young dynamic Minister Adityaji appreciated the work done by ICAISDG and discussed further that he works with the same Sustainable Development Goals of United Nations along with his team vividly. He also expressed interests and has kept the conversation open for ICAISDG in near future with its forthcoming conferences also.



Hon. Minister Environmental & Tourism of Maharashtra, Shri. Aditya Thackerayji, appreciating the work done on ICAISDG Proceeding book publication copy regarding the Global Mission of United Nations and its 17 Sustainable Development Goals. In photo along with, Former MLA Shri. Chandradeep Narke, VLCT President Ar. Ravindra Sarnaik and Association of Architects and Engineers President Ajay Korane,





With Minister of Higher Education and Technical Education Hon. Uday Samantji, Former Hon. MLA's Dr.Sujit Minchekar, Shri. Satyajit Patil, Shri. Chandradeep Narke, Shri.Ulasdada Patil.



With Minister of Industries Shri. Shubhash Desaiji for Sustainable better future. discussing and presenting him the conference proceeding book.



ACKNOWLEDGMENT

We appreciate to you for your constructive efforts and time,
in making this conference a grand success.

CONFERENCE COMMITTEES ICAISDG 2021

CHIEF PATRON

Ar. H. D. Sarnaik (Trustee, VLCT)

Founder, Shilpa Sagar Architects and Engineers, Shilpa Sagar Constructions, Kolhapur.
Former President Association of Architects and Engineers, AIIA.

CHIEF EDITOR

Ar. Ravindra H. Sarnaik

President, Vijayalaxmi Charitable Trust.
Founder Principal Shilpa Sagar Academy, India.
AIIA, IGBC-AP, PhD Scholar.
Former Board of Studies Member, DBATU, State Govt. Maharashtra.
Former Resource Speaker SIUD, YASHADA, State Govt. Maharashtra.

PATRON

Er. Swati R. Sarnaik (Secretary, VLCT)

Mr. Abhijit J. Salokhe (Trustee, VLCT)

Mr. Sunil Gatade (Trustee, VLCT)

CONVENER

Prof. Dr. Louis Ember Gyoh

Principal Lecturer and Head of Department of the Built Environment.
School of Architecture and the Built Environment,
Faculty of Science and Engineering,
University of Wolverhampton, Wolverhampton
England, United Kingdom.

ORGANIZING COMMITTEE

- 01. Ar. Mohan Nikam**, VLCT Organizing Committee Chairman, Former Board of Studies Member, DBATU, State Govt. Maharashtra. Former Director SBPCOA, Pune.
- 02. Ar. Prashant Deshmukh**, Former BOS Chairman, Academic Council Member, DBATU, State Govt. Maharashtra, (Founder and CEO PDA) PDA and PDPPL, Pune.
- 03. Dr. Sunil Dhapte**, Former Director State Institute of Urban Development (SIUD), YASHADA, Pune.
- 04. Mr. Chetan Narake**, (DITP, Ministry of Commerce, Thailand Govt.) President Arun Narke Foundation, Kolhapur.
- 05. Er. Ajay Korane**, President, Association of Architects and Engineers, Kolhapur.



INDEPENDENT ADVISORY CHAIR

Dr. Ujwala Chakradeo, Hon. Vice Chancellor SNDT University Mumbai, Representative, Bharatiya Shikshan Mandal.

GLOBAL ADVISORY COMMITTEE

01. Dr. Ashish K. Rege, Professor and Principal, Goa College of Architecture, Panaji, Goa.

02. Ar. Sohan Das, Vice President of Renewable Energy at EVS, Inc. USA.

03. Dr. Viraj Chatterjee, Founder and Design Principal, One Landscape Design, Adjunct

Professor of Landscape

Architecture Hong Kong University, Chartered Member of Landscape Institute UK, International Association of American Institute of Architects, from Hong Kong.

04. Ar. George Kunhiro, Professor, Kokushikan University, Visiting Professor, Tsinghua

University, Chairman,

T-Life Environmental Lab Co., Ltd., Japan.

05. Dr. Kiran Shinde, Convener, Planning program at La Trobe University, Australia.

06. Dr. Salar S. Muhy Al-Din, Lecturer, Girne American University, Cyprus, from Iraq.

07. Dr. Acharwan Chutarat, Head of Architecture Program, School of Architecture + Design,

King Mongkut's University

of Technology, Thonburi, Thailand.

08. Dr. Maryam Iranfar, Self researcher, Girne American University, Cyprus, from Iran.

09. Ar. Denny Setiawan, Vice Gen. Secretary of Indonesian Institute of Architects (IAI).

Lecturer and Architect, Indonesia.

10. Ar Thirilogachandran Shanmugasundaram, Honorary Secretary, Malaysian Institute of

Architects (PAM)

Secretary General, Eastern Regional Organisation for Planning and Human Settlements (EAROPH), Malaysia.

NATIONAL ADVISORY COMMITTEE

01. Ar. Pratik P. Deshmukh, Director PDPPL, Pune.

02. Dr. Vaibhav J. Dhere, Deputy Registrar, Shivaji University, Kolhapur.

03. Dr. Girish Kulkarni, Research Professor, Department of Technology, Former Deputy Registerer, SUK Kolhapur.

04. Ar. Parish Kapse, Founding Partner, Team One Architects Pvt Ltd, Mumbai.

05. Adv. Udayraj Badaskar, Legal Advisor VLCT Kolhapur.

06. Dr. M. M. Mujumdar, Professor, K.I.T's College of Engineering, Kolhapur.

07. Prof. Ar. Onkar K. Kulkarni, Principal(I/C), Dnyandeep College of Architecture, Boraj, Khed, Ratnagiri.

08. Ar. Purvi Kakkad, Vice Principal, Thakur school of Architecture and Planning, Mumbai.

09. Ar. Vrushali V. Toraskar, Principal (I/C), School of Architecture, Sanjay Ghodawat University, Kolhapur.

10. Prof. Ar. Dhiraj N. Salhotra, Principal, Thakur school of Architecture and Planning, Mumbai.

11. Er. Sheetal S. Varur, Assistant Professor, K.I.T's College of Engineering, Kolhapur.

12. Prof. Nalini Naik Nimbalkar, Dean, Faculty of Architecture, Vishwakarma University, Pune.

13. Mr. Tushar Nikam, IT Consultant, VLCT Pune.

14. Mr. Parag Dhole, Concept Consultant, VLCT Mumbai.

15. Mr. Abhijeet Gatade IGAP, Website Consultant, Kolhapur.

16. Ar. Pramod Chaugule, Principal Architect Studio 888, Chairman Abhalmaya, Sangli.



REVIEWERS

- 01. Asst. Prof. Apinya Limpai boon**, Head of Landscape Architecture Program, School of Architecture + Design King Mongkut's University of Technology, Thonburi (Thailand)
- 02. Dr. Gauri Shiurkar**, Director, School of Architecture, Urban Development and Planning, Symbiosis, Pune.
- 03. Dr. Pratima Dhoke**, Officiating Principal and Professor SMMCA, Nagpur.
- 04. Dr. Poorva Keskar**, Principal, SMEF's Brick School of Architecture, SMEF's Brick School of Architecture, Pune.
- 05. Dr. Mahendra Sonawane**, Principal, PCET's S.B.Patil College of Architecture and Design, Pune.
- 06. Dr. R. B. Koli**, Principal, Anantrao Pawar College of Architecture, Pune.
- 07. Dr. Vaidehi Lavand**, Professor, SMEF's Brick School of Architecture, Pune.
- 08. Dr. Roopal Deshpande**, Associate Professor, SMMCA, Nagpur.
- 09. Dr. Alamas Kadar Mirshikari**, Anantrao Pawar College of Architecture, Pune.
- 10. Prof. Chidambar Dudgekar**, Incharge Principal, D. Y. Patil College of Architecture, Talsande, Kolhapur.
- 11. Dr. Sunil S. Shaha**, Associate Professor, KIT's College of Engineering, Kolhapur.
- 12. Dr. N. K. Patil**, Professor, School of Technology, Sanjay Ghodawat University, Kolhapur.
- 13. Prof. Omkar S. Kulkarni**, Assistant Professor, Amity University, Mumbai.
- 14. Dr. M. N. Chandrashekar**, Dean SJB School of Architecture & Planning, Bengaluru.
- 15. Dr. Binumol Tom**, Dean (UG), Prof. In Architecture, RIT, Govt. Engineering College, Kottayam, Kerala.
- 16. Dr. Shrikant M. Bhosale**, Co-ordinator, Envi. Science and Tech, Dept. of Technology, Shivaji University, Kolhapur.
- 17. Ar. Gautam Desai**, Chairman Goa state Expert Appraisal Committee, Constituted By MoEFCC Goa.
- 18. Prof. Vinit Mirkar**, Principal, IES College of Architecture, Mumbai.
- 19. Dr. Arundhati Wategave**, Professor, M.Arch. Program, Appasaheb Birnale College of Architecture, Sangli.
- 20. Dr. Shilpa Sharma**, IES College of Architecture, Mumbai.
- 21. Prof. Sunilkumar S. Bhosale**, Design Chair & Academic Coordinator, Anantrao Pawar College of Architecture, Pune.
- 22. Prof. Shilpa Ingawale**, Anantrao Pawar College of Architecture, Pune.
- 23. Prof. Shailaja A Bhagwat**, Anantrao Pawar College of Architecture, Pune.

EDITORIAL COMMITTEE

- 01. Ar. Urjita Das**, Architectural Design Manager, Epistle LLP, Delhi.
- 02. Ar. Sharduli Joshi**, Assistant Professor, SMEF's Brick School of Architecture, Pune.
- 03. Ar. Harshada Vazarkar**, Professor, PCET's S.B.Patil College of Architecture and Design, Pune.
- 04. Dr. Neeta Lambe**, Associate Professor and Dean Design, SMMCA, Nagpur.
- 05. Dr. Sampada Peshwe**, Associate Professor and Dean Academics, SMMCA, Nagpur.
- 06. Dr. Akshay R. Thorvat**, Associate Professor, KIT's College of Engineering, Kolhapur.
- 07. Ar. Ketaki Gujar**, Associate Professor, SMEF's Brick School of Architecture, Pune.
- 08. Ar. Vandana Dhaval Pusalkar**, Associate Professor, SPSMBH'S College of Architecture, Kolhapur.
- 09. Ar. Anjali P. Kshirsagar**, Associate Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
- 10. Ar. Seema Patil**, Associate Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
- 11. Ar. Atul Phoujdar**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
- 12. Ar. Arimita Roy**, Thakur School of Architecture and Planning (TSAP), Mumbai.
- 13. Ar. Tanvi Sawant**, Thakur School of Architecture and Planning (TSAP), Mumbai.
- 14. Ar. Swapangandha Ghatge**, Asst. Prof. School of Architecture, Sanjay Ghodawat University, Kolhapur.
- 15. Ar. Prathamesh Joshi**, Assistant Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
- 16. Ar. Tanvi Shetake**, Assistant Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
- 17. Ar. Manali Deshmukh**, Prof., Academic coordinator, B.Arch, BSOA SMEF's Brick School of Architecture, Pune.



TECHNICAL COMMITTEE

01. **Ar. Kavita Patil**, Architect & Passionpreneur, Pune.
02. **Prof. Amit Jadhav**, Assistant Professor, ADCET, Ashta, Sangli.
03. **Ar. Alok Karadkar**, Assistant Professor, Tatyasaheb Kore College of Architecture, Warananagar, Kolhapur.
04. **Mr. Pruthviraj Bhople**, Student, Anantrao Pawar College of Architecture, Pune.
05. **Ar. Bhakti Godambe**, Associate Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
06. **Ar. Nimish Bari**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
07. **Ar. Dhruvin Soni**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
08. **Er. Mohan Chavan**, Associate professor, KIT's College of Engineering, Kolhapur.
09. **Ar. Shruti Dube**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
10. **Ar. Ranjeet Nerlekar**, Assistant Professor, PCET's S.B.Patil College of Architecture, Pune.
11. **Ar. Archana Patil**, Assistant Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
12. **Er. Jayashri A. Jadhav**, Dr. J J Magdum College of Engineering, Jaysingpur.
13. **Mr. Yash Arora**, Volunteer, VLCT, Kolhapur.
14. **Mr. Suprit S. Palkar**, Volunteer, VLCT, Kolhapur.

OUTREACH COMMITTEE

01. **Ar. Mahesh Bangad**, Head of Department, BNCA, Pune.
02. **Mrs. Deepti A. Salokhe**, Head for Outreach and admission, Vishvaniketan Institute of Design, Khalapur, Raigad.
03. **Ar. Divya Mallavarapu**, Associate professor, SMEF's Brick School of Architecture, Pune.
04. **Ar. Anuradha Bhute**, Assistant Professor, SMMCA, Nagpur.
05. **Ar. Rashmi Tijare**, Assistant Professor, SMMCA, Nagpur.
06. **Dr. Rahul D. Mahajan**, Assistant Professor, DYPCET Kolhapur.
07. **Ar. Vandana Balakrishnan**, Visiting Professor, SPA New Delhi.
08. **Ar. Sujit Jadhav**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
09. **Ar. Saylee Soundalgekar**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
10. **Ar. Esa Shaikh**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
11. **Ar. Mayuri Mahajan**, Assistant Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
12. **Ar. Prajwal Patil**, Assistant Professor, School of Architecture, Sanjay Ghodawat University, Kolhapur.
13. **Ar. Anshul Sinha**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
14. **Ar. Smit Goghari**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.

PUBLICATION COMMITTEE

01. **Ar. Gurudatta Khanolkar**, Proprietor, Anamay Enterprise, Kolhapur.
02. **Ms. Satvashila Salgar**, Librarian, ADCET, Ashta, Sangli.
03. **Mr. Suraj Shah**, Assistant Professor, K.I.T's College of Engineering, Kolhapur.
04. **Ar. Aditi Sontakke**, Asso. Prof. Thakur School of Architecture and Planning (TSAP), Mumbai.
05. **Ar. Rajesh Parmar**, Associate Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
06. **Ar. Tanvi Ganorkar**, Assistant Professor, PCET's S.B.Patil College of Architecture and Design, Pune.
07. **Dr. Rutuja Badaskar**, Director RUBP, Kolhapur.

UNI TALKS COMMITTEE

- 01 **Ar. Dhanashri Mirajkar**, Associate Professor, MIT School of Architecture, MITADT University, Pune.
02. **Ar. Manjeet Vishwakarama**, Shilpa Sagar Academy India, Shilpa Sagar Enterprises and Volunteer VLCT Nasik.
03. **Ar. Sanjay Tripathi**, Principal Architect, sAs Design, Bangalore, Karnataka, Volunteer VLCT Bangalore.
04. **Ar. Pooja Gatti**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.
05. **Ar. Anubhav Malhotra**, Assistant Professor, Thakur School of Architecture and Planning (TSAP), Mumbai.



Speaker: Shri. Mukul Kanetkar (BSM GURU)

National Organising Secretary, Bharatiya Shikshan Mandal
Secretary, Vivekananda International Foundation



UNITALKS - SDG 04: Quality Education

Title – Eternal Bhartiya Education System

Gurukul system is not an ancient, outdated education system, it is a continuous education process. Even today, Gurukuls are still functional in this country. In the 18th century India, every Temple had an education system attached to it. We had 100% literacy. In 1830 also, there were higher education centers and it was a self-sustained system with no government support, no grants, supported only by the society. Society nourished this beautiful education system called Gurukul. There is also a concept called Gnh Gurukul, in which there is an Acharya in every house. Acharya is more than a teacher or Guru, his behavior itself educates and is inspirational to others, and this system is for everyone in society, and every varna of society, this is an eternal education system. BSM also works to give this mainstream education to the whole world. Finland is considered to be the cradle of education at the school level, but what they are following, are principles of the Gurukul education. They do not have classrooms, only activity rooms, this is ancient pedagogy of complete personality development hence this Gurukul education system is the most sustainable education system. The meaning of the word sustainable in Bharatiya language or the Sanskrit language is Dharma, the word Dharma is wrongly translated as religion in English. Dharma means to sustain, one which sustains is Dharma, and it is ideal for the whole world. Also, the whole Process is a learning-centric process, influential mentor centric and it is peace centric, that is the sustainable education system. i.e. "अभ्यास केंद्रित, आचार्य केंद्रित, आनंद केंद्रित. It is one of the ways of achieving the UN goal of quality education for all. We have to create 100 percent literacy, numeracy, and education for all through this Dharma-based education.

Speaker: Ms. Olafiyin Taiwo (UN GURU)

MRTPI, Doctoral Researcher, University College London
Co-Chair, UN-Habitat Planners for Climate Action
Chair, CAP(Commonwealth Association of Planners) Young Planners Network



UNITALKS - SDG 11: Sustainable Cities and Communities

Cities and Human Settlements have been battling with vast challenges such as poor air quality, high crime rates, abject poverty, unemployment, homelessness, substandard housing, decaying neighbourhoods and inadequate infrastructure including poor basic services. Equally weak governance, passive response to natural and man-made disasters are exacerbated by sporadic urban planning, 'silo' policies and insufficient finance. Undoubtedly, the pandemic has heightened these prevailing challenges and hindered the realisation of the SDG 11 on Making cities and human settlements inclusive, safe, resilient and sustainable in the face of the severe impact of the pandemic requires a thorough practical resilient approach that is holistic and multidisciplinary in nature.



Speaker: Ir. Milena Ivkovic, (UN GURU)
MScArch, Creative Director BLOK 74 Urban Communications,
Rotterdam and CEO Placemaking Western Balkans



UNITALKS -SDG 17: Partnerships to achieve the Goal

Place-oriented Civic Participation for SDG 17

The ongoing pandemic has brought public space back into the focus of concern and action. Civic participation and inclusive design have gained importance to bring back values and trust in public space, ensuring a just, green, and productive urban life after the pandemic. The "Place-oriented Civic Participation for SDG 17" talk will focus on the transformative power of civic participation in creating better public spaces and its contribution to the often less-talked about SDG 17: Partnerships for Goals. Place-oriented civic participation will be discussed as an essential ingredient of the planning process, driving the partnerships we need for change.

Speaker: Dr. Aniruddha Pawar (GCA GURU)

Professor and Program Coordinator,
Master of Architecture in Sustainable Habitat,
Goa College of Architecture, Panaji Goa



UNITALKS -SDG 11: Sustainable Cities and Communities

The achievement of various targets identified for creation of safe, affordable and resilient cities with green and culturally inspiring living conditions (11*SDG) would become holistic when achieved based on a comprehensive understanding of the climatological diversity of India. Efficacy of latest high-resolution data in the field of climatology is evident from many facts, like the Agro-ecological sub-regions of India being proposed to be revised at regional level. To synchronize the National Building Code of India with the current state of climatology, it is necessary that its Climate Zone Map is updated based on bioclimatic variables instead of meteorological variables.

Speaker: Ar. Antoine Wasserfallen (BUSINESS GURU)

PhD, Professor EU Business School Geneva,
PolisMaker Lab Politecnico Milano



UNITALKS -SDG 04:- Quality Education

Highlights of Talks -

Training sustainable architects, Necessity of sustainable development education, Technical basics, Physics engineering, Mechanical technologies, Experience where to get it technology transfer the heat insulation case other Labs, Practice, Case studies, Apprenticeship, Outcomes and Conclusion

Speaker: Prof. Eduardo Saldivia (UN GURU)
Urban planner
SAPLAT, Argentine Society of Territorial Planning, Argentina
Director, Saldivia Arquitectos.



UNITALKS -SDG 12: Responsible Consumption and Production

The coin of Climate Change has two sides: the deterioration of biodiversity and the use of fossil fuels, causing extreme weather events around the world. The way ahead is neutralizing our carbon emissions and restore the nature. We need a development sustainable and everlasting. We have to work for territories that allow us to grow, be happy and full without destroying the planet for future generations. Wooded and wildlife friendly cities. The Forest Towns that we propose in the Architectural Introspection Talk is a first step in that way. We're together in this. #GreenIsMore

Speaker: Mr. Akash D. Jha (YOUNG GURU)

Master of City Planning- IIT Kharagpur 2020
Secretary- Commonwealth Association Planners
Young Planners 2020-22 Global Executive Communications In charge
Commonwealth Youth for Sports Development & Peace 2021-23



UNITALKS -SDG 17: Partnerships to achieve the Goal

As we progress towards the 21st Century partnership for sustainable goals plays a pivotal path towards achieving them vide global interests and collaborations inching into actions. We have been contributing towards similar pilots through academic research of Indian Coastal Cities, their resilience plans in multiple phases and look forward to partnering with multiple stakeholders working to achieve the goal 11 of SDGs. Let's make India Resilient Together.

Prof. Barbara Norman (UN GURU)

PhD LFPIA Hon Member RTPi
Chair and Professor of Urban and Regional Planning
Chair Climate Change Adaptation & Resilience Research Network
Deputy Chair Australian Coastal Society
Faculty of Arts & Design, University of Canberra



UNITALKS -SDG 11: Sustainable Cities and Communities

Coastal planning is one of the biggest challenges we face with the growth of coastal cities and towns and the impacts of climate change. Urban migration will continue during the 21-century placing significant pressure on coastal environments. At the same time the latest IPCC report 5 confirms that sea level rise will continue and the intensity of coastal storms. Climate migration and resettlement will be inevitable in some places. This presentation will discuss the implications of implementing SDG 11 for coastal communities and some urban planning principles that will assist adaptation.



Upcoming
Conference



INTERNATIONAL CONFERENCE ON INTROSPECTION OF SUSTAINABLE DEVELOPMENT **GOALS**

2nd Multidisciplinary
ICISDG 2022 Theme

The Salutogenic SDG's

For Students, Architects, Engineers, Planners,
Architectural Technologists, Designers,
Environmentalists, Social Sciences, Economists
and Researchers related to SDG's

Format – Hybrid Online + In Person
Location- MUMBAI

9th Dec 2022 | Day 1: Paper Presentations
10th Dec 2022 | Day 2: Paper Presentations
Followed by NGOs Summit, Uni Talks,
VLOG-IT-YOURSELF Competition.

For Research & Support
Whatsapp Only +91 87678 74599 / 94224 19997



Upcoming Conference

THE SALUTOGENIC SDG'S



The UN 2030 Agenda for
Sustainable Development
"Leave no one behind"



CALL FOR ABSTRACT

Note: Abstract (max. words limit 300) should include title, full name of author(s) followed by complete address with email, contact number, Text and keywords etc.

Please submit abstract of your Idea at
icisdgresearchbridge@gmail.com

Whatsapp Only +91 87678 74599 / 94224 19997

**INTERNATIONAL
CONFERENCE ON
INTROSPECTION**
OF
SUSTAINABLE
DEVELOPMENT **GOALS**

Date Planner for ICISDG 2022

Abstracts Submission deadline	- 29 th Aug
Notification for Acceptance/Rejection	- 30 th Aug
Registration and submission of full length paper	- 30 th Sept
Submission of revised papers	- 31 st Oct
Submission of Presentation material	- 04 th Dec
Conference dates	- 09 th , 10 th Dec

Location- Thakur School of Architecture and Planning,
Kandivall East, MUMBAI



THANK YOU
Team ICISDG

