

# Dr. SHRUTI JOSHI (Ph.D)

PROFESSOR- MKSSS'S DR. BHANUBEN NANAVATI

COLLEGE OF ARCHITECTURE (BNCA).

DIRECTOR -BNCA INTERNATIONAL CELL



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<b>Education</b>	2023	<b>Ph.D Architecture and Planning Savitribai Phule Pune University</b>
	2004	<b>M.E (Town and Country Planning) Government College of Engineering, Pune (77%- First Class with distinction- Gold Medalist)</b>
	1992	G.D.Arch Bandra School of Arts (L.S Raheja College of Architecture, Mumbai) 60%

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<b>Personal Information</b>	Date of Birth:	7th March 1969
	Address:	401, City Crown apartment, Karve Putala, Kothrud. Pune. 38
	Contact:	+91 9604554611
	Email:	shruti.joshi@bnca.ac.in

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<b>Affiliations to Professional Bodies</b>	COA Registration Nos - CA / 93/ 15602 ITPI registration - ITPI / 2007-116 INTACH registration - L /15853
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<b>SPPU Approvals</b>	Lecturer- CCO/ 1841 date: 10.7.1996 Assistant Professor: CCO/ 8144 date: 11.3.2005 Professor: CCO/3787 Date: 23.10.2010 P.G Teacher recognition BUTR / Engg / 1801- 58 date:20.4.2011 BOD/Sci & Tech /13/238 dated 20.9.2019
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<b>Achievements</b>	<ul style="list-style-type: none"><li>• <b>Founder team member of Dr. B.N. College of Architecture since 1995</b></li><li>• <b>Director – BNCA International Cell (1997- Till date)</b></li><li>• <b>Instrumental in making BNCA a member of the United Nations Academic Impact Program. (UNAIP) New York.</b></li><li>• <b>Invited as the guest lecturer by DAAD- German Academic Council to address the DAAD scholars about temple architecture.</b></li><li>• <b>Co-Convener, International Conference on Healthy Cities- Asian Perspective, 2011.</b></li><li>• <b>HOD –YCMOU, M.Arch, Construction Management (2007-2012)</b></li></ul>
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- University of Pune, BCUD Research Grant awarded for the Research proposal on- "ANALYSIS OF GENTRIFICATION DYNAMICS IN THE HISTORIC CITY OF PUNE).
    - Subject Chairman for the subject of "History of Architecture" and "Town Planning"
    - Co-Ordinator - BNCA Alumni Cell
    - AICTE Panel Member for Scrutiny and Inspections for starting New Educational Institutions.
  - Co-Ordinator for Educational Program Abroad - London Internship program with West Minster University, U.K
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### **Social Responsibility- Contribution to Maharshi Karve Stree Shikshan Samstha**

- Local Managing Committee Member and Purchase Co-Ordinator
  - Worked for the Proposal of Getting MKSS's The Status Of "Institute Of National Eminence"
  - Worked For the Donation And Development Cell Of The Maharshi Karve Samstha
  - Worked Out the Project for Donation Of Computers from Mrs Morris and Acquired Computers.
  - Helped in organising The BMM Exhibition held at San Hose, USA. attended By Principal Kashyap, to represent Samstha.
  - Attended and co-ordinated the GETEX exhibition to represent Samstha and BNCA at Dubai.
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### **Projects of Societal and City Awareness**

- Conservation of Mahadev Temple at Aundh. Always been sensitive to social issues and problems of public concern. •Conservation of the old Mahadev temple at Aundh in association with INTACT Pune chapter. As a first step under the guidance of town planner Prof.Shruti Joshi and Prof Shubhada Kamapurkar and a team of 8 students worked on documentation of this temple and measured drawings. BNCA and its members worked honorably under the aegis of INTACT.
  - Promoting Awareness for Higher Education Among the Senior Students
  - Co-ordinating Scholarships & Awards to Deserving Students Lila Poonawala Foundation, Fair and lovely Foundation.
  - Founder member of Vocational course of Architectural draftsperson course in Maharshi Karve Samstha .
  - International conference presentation "Study of Gentrification Dynamics and Migration Patterns in City of Pune." International Students Conference: Research in Architecture, Pune, April 2022. International Journal of Engineering Research.
  - National conference "Gentrification Induced Streetscape Changes Case Study: JMR, Pune", International Journal of Engineering Research & Technology (IJERT), Jan 2022, ISSN: 2278-0181, www.ijert.org NCA – 2022 Conference Proceedings.
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## Publications

- International conference presentation “Study of Gentrification Dynamics and Migration Patterns in City of Pune.” International Students Conference: Research in Architecture, Pune, April 2022. International Journal of Engineering Research.
  - National conference “Gentrification Induced Streetscape Changes Case Study: JMR, Pune”, International Journal of Engineering Research & Technology (IJERT), Jan 2022, ISSN: 2278-0181, www.ijert.org NCA – 2022 Conference Proceedings.
  - UGC approved Journal Article “Exploring the Impact and Trajectories of Commercial Gentrification “, Shodh Sarita, January-March 2021, Vol. 8, Issue 29, ISSN 2348-2397.
  
  - National Conference on Tourism and Architecture 20-22nd Sept 2007 TCE Madurai -Vernacular Architecture study at Mahuli in Maharashtra.
  - Poster presentation in INNOVATIONS 2007, Pune University.
  - Poster presentations at INNOVATIONS 2011, Pune University.
  - Funded research – “Analysis Of gentrification Dynamics in Historic City of Pune” BCUD – University of Pune - 2010-12.
  - “Gentrification Of a Historic City: An Analytical Study of the changing Urban dynamics in Pune,”- Paper Presentation at ISVS IV – PACE or SPEED - 4th International Seminar on Vernacular Settlements, Ahmedabad.
  - “Coastal planning and policy -Natural hazards and Planning Policies for the Coastal Areas of India.”- Sustainable Planning Conference at Bologna, Italy by Wessex Institute of Technology, UK.
  - Tourism Industry Development in the Context of Architectural Heritage –case study Dive Agar.
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## Teaching Experience

In the teaching field since 1995. Teaching experience of 27 years

- History of architecture and human settlements I, II and V
  - Contemporary seminars
  - Urban Studies
  - Town Planning, I and II
  - Architectural Design (Third, Fourth year)
  - Electives
  - Final year thesis guide and moderator
  - Paper setting and examiners for above subjects at SPPU.
  - Research in Architecture
  - Building Services
  - Design fundamentals
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**Achievements  
as Director,  
BNCA  
International  
Cell**

- INCHARGE OF INTERNATIONAL STUDENTS STUDYING IN BNCA.
- Established UNAI (UNITED NATIONS ACADEMIC IMPACT PROGRAM ) in BNCA
- SIGNED more than 50 MOUs with various universities across the globe.
- Initiated the concept of GLOBAL CLASSROOM in BNCA.
- Co- Convenor of INTERNATIONAL CONFERENCE on HEALTHY CITIES organized by BNCA (2011)
- Organised and Chaired the International Symposium on HERITAGE MANAGEMENT with GERMAN UNIVERSITY TEAM and RANADE INSTITUTE.
- University Of CALPOLY, At San Luis Obispo, USA (Student exchange )
- E'cole D'architecture De Clermont Ferrand, FRANCE - Students Exchange Programme(2002)
- M.Arch in Revitalising of Cities. In Collaboration with the Dessau Institute Of
- Architecture GERMANY (The Famous Bauhaus School)
- Ontario Maharashtra Goa Student Exchange Programme. CANADA (student Exchange)
- Coordinator for ERASMUS Mundus for Maharshi Karve Stree Shikshan Samstha.
- Initiated EPA London Internships.
- Joint Studios Conducted involving Environmental Department of BNCA Along with KTH Institute, Sweden
- Joint Programme with Southbank University For Vocational Graduate Programme At BNCA.
- Organised a meet with British Council inviting 10 UK universities for collaborative talks in BNCA in 2014.
- Joint Studio with Bauhaus School ,Weimar Campus ,GERMANY. Designing -A Sun Space and Erect Installations.
- Joint Workshop On Conservation Tools Of Core City Of Pune - M.Arch Students Of BNCA Along With Royal Institute of Sweden
- Faculty Training Programme – Organized Training For Faculty By Jill Cuthbertson From South Bank University, Brisbane.
- Presented BNCA At Getex Gulf Educational Exhibition- BNCA Participated In GETEX Educational Fair Held In Dubai In April 2007 and 2010.
- Organised Curating an Exhibition of Le Corbusiers Work with Alliance Francaise de Pune.
- MOU for Tie- Ups with the Editor of Sweden Institute Of Architects.
- MOU with University Of Canberra, AUSTRALIA for Student Exchange
- MOU with Prof Foncecca Politecnico Di Milano, ITALY For Student Exchange Programme.
- MOU with university of WEST MINSTER, LONDON for Student exchange
- Collaborated with WESTMINSTER LONDON in a GLOBAL NETWORK of platform for natural environments and climate change -LATTITUDES
- Joint Programme ON “ LOST GARDENS OF KHAJURAO” with BELGIUM INTACH
- Joint Studio With CURTIN UNIVERSITY , AUSTRALIA on COMMUNITY Based Initiative at Lakhnu Village , Mathura, for 4 consecutive years
- Joint studio with Curtin Australia , 2015 on “Revitalization of Market spaces”
- Joint workshop with POLITECHNIC UNIVERSITY of CATALONIA. BARCELONA (2015)

- **Joint workshop with Udayana University, BALI, INDONESIA on “BALINESE ARCHITECTURE”**
- **STUDY OF SACRED LANDSCAPES OF VARANASI & AYODHYA with Illinois University- URBANA CHAMPAIGN, USA**
- **International Internships for students in Dubai and New York.**
- **2 Placements for STUDENTS in Vincent Speller Faber Associates, France and A&D firm , Paris.**
- **INTERNATIONAL RESEARCH WORKSHOP and SEMINAR on “OUR CITY OUR RIVER “ with NUS, SINGAPORE (2016)**
- **Mentor for An international online Collaborative Workshop between USU,UTAH U.S.A and BNCA, India IOCWUB- NEW URBAN INSERTS: OLD MORPHOLOGIES (PUNE CITY)**
- **Invited by SPPU International cell to attend collabortive talks with Erasmus Mundus India representative- Mr.Sanjeev Roy**
- **Invited by SPPU to join collaborative opportunities with New York City College Brooklyn, USA.**

**Seminars,  
Workshops  
and  
Conferences  
participated.**

- January 1997** • “Vastu Shastra- Architecture of India” National Workshop Akash Educational Research Institute.
- July 1998** • “Ferro cement Technology” organized by Auroville Building Centre, Auro Ville
- March 1999** • “QIP for Teachers in architecture”, organized by COA and IIA,Karnataka , Quality Improvement Programme sponsored by AICTE
- December 1999** • “QIP for Teachers in Architecture”, organized by COA and BNCA,Pune , Quality Improvement Program sponsored by AICTE and AISTE
- December 2001** • “Energy Conservation Through Climate- Responsive Architecture” Quality Improvement Programme organized by COA and Pune University.
- November 2007** • Poster presentation in INNOVATIONS-2007 held by BCUD. University of Pune
- June 2008** • “Research Methodology” organized by National Institute of Advanced Studies in Architecture.
- September 2008** • “History Of Architecture” organized by National Institute of Advanced Studies in Architecture.
- January 2009** • “Principles and Techniques of Building Project management” organized by the National Institute of Advanced Studies in Architecture.

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- April 2010** • “Certificate IV in Training and Assessment” From Southbank Institute of Technology, South Brisbane, Australia
  - October 2010** • Participated in INNOVATION-2010 held by BCUD University of Pune
  - August 2011** • “Faculty Development Programme” organized by MCCIA (Maharashtra Chamber of Commerce, Industries and Agriculture)
  - December 2011**
    - “Indo US educational Conclave-2011” organized by AUSIB, Alliance for US INDIA Business.
    - “Research Methodology in Architecture “organized by National Institute of Advanced Studies in Architecture
  - March 2012** • Poster presentation in INNOVATIONS-2012 held by BCUD University of Pune
  - May 2012** • “Collaborative design and Tools for Energy Efficiency with Prefab Technology” International workshop organized by Indo Italian Center for Excellence- a joint venture of MIT and Politecnico Di Milano.
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**UNITED  
NATIONS  
Academic  
Impact  
Program**

- Worked in planning and research for Tanzania sustainable housing unit design.
  - Working on sustainable resort Design in Kapila near Lusaka, Zambia
  - Working on Ghana and Jamaica projects.
  - Community Center and Dry Compost Toilet at Kapila Village, Lusaka in Zambia
  - Revamping of Ship Containers for School Utility as Classrooms, Library And Reading Rooms For Barrack Road Primary School At Montego Bay, Jamaica.
  - Workshop On Urban Landscapes for A Better Tomorrow to Generate Prototypes for Green Roofs At Maribor University In Slovenia
  - Budapest, Emergency Shelter Design
  - UNAI 2017, At Tunis, Tunisia
  - UNAI 2017, At Nairobi, Kenya
  - New Silkway Un Women – “Protection of Womens’ Rights In Areas Of Conflict.” Al-Farabi Kazakh National University( Kaznu) In Almaty, Kazakhstan
  - UNAI Program BNCA Serbia And Bosnia On Emergency Shelters
  - UNAI Program-Morocco Workshop On “Sustainable Strategies For Affordable Housing
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**BNCA  
International  
Cell Activities  
since  
Inception and  
Directorship**

**ACTIVE MOUs – 2023**

1. Politecnico Di Milano (Milan, Italy) (2012- 2027)
2. DOMUS Academy (Milan, Italy)
3. NABA (Milan, Italy)-
4. Thomas Jefferson University (Philadelphia, USA)
5. Sookmyung Women's University (Seoul, Korea)
6. Udayana University (Bali, Indonesia)
7. Ontario-India Student Exchange Program (Canada)
8. Swinburne University of Technology (Australia)
9. Wakayama College of Global Business (Japan)
10. BISCAS (Philippines)
11. Polytechnic University of Philippines (Philippines)
12. Istituto Marangoni (Italy, France, UK, USA)

**COLLABORATIONS-JOINT STUDIOS AND WORKSHOPS**

1. Ontario India – (OIN) Student Exchange Program (2007-2022)
2. -Canberra University (Australia)
3. Polytechnic University of Catalonia (Barcelona, Spain)
4. Colombo School of Architecture (Sri Lanka)
5. University of Westminster (UK) & EPA, London
6. Rome University of Fine Arts (Rome, Italy)
7. SLIGO University, Ireland
8. Bauhaus University (Weimar, Germany)
9. University of Calpoly (San Luis Obispo – USA)
10. All City SRL, Milan
11. Southbank University, Brisbane, Australia
12. Ventures in Digital Architecture – India, Joint Workshop / Symposium
13. KTH Royal Institute of Technology, Sweden
14. Lost Gardens of Khajuraho, Belgium INTACH
15. Revitalization of Market Places, Curtin University (Australia)
16. Livable smart city workshop. (NUS, Singapore)
17. New Inserts, Old Morphologies , UTAH State University
18. 'Mathura – Community-based Initiative at Lakhnu, Curtin University (Australia)
19. Prkrutee–Swedish International Development Agency(Sweden)
20. Conservation Tools of Core City of Pune -KTH Royal Institute of Technology (Stockholm, Sweden)
21. Socio-Economical development of India (SIT, USA)
22. Balinese Architecture, Landscape & Interiors – Udayana University (Bali-Indonesia)
23. Varanasi Project -University of Illinois (Urbana Champaign, USA)
24. Ventures in Digital Architecture – India, Joint Symposium
25. Deliberative Democracy Workshop for Dattawadi.(Demola, Europe)
26. Our City Our Rivers (National University of Singapore)
27. See: Our City- A Global Classroom- Thomas Jefferson University, Philadelphia
28. Inside Out | Outside In -Post COVID talks- design studio with HAWK University, Germany.

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**Lectures  
arranged for  
Students for  
Holistic  
Development**

- Self-Protection- Workshop Conducted By Proctor and Gamble Ltd
  - Workshop On English Speaking by Management Person, Anthony Thomas Awareness and Guidance For GRE Test By IMS Firm
  - Psychometric Test Conducted For 4th And 5th Year Students by IMS Firm.
  - Workshop On Preparing Students for Pursuing Post graduation For The Subject – Landscape Design by Landscape Architect Vikas Bhosekar
  - Workshop on Personality Development Was Conducted by Rohini Kothari
  - Workshop on Importance of Placement Cell By Symbiosis Law College Placement President.
  - Lecture By Ar. Abhijeet Kapade, practising With Rem Koolhaas in Holland On CCTV Project.
  - Lecture By Architect Planner Victor Braufaut of Belgium Talking On Sustainable Built Environment in Belgium
  - Dean Of Arizona University, Dr.Hemlata Dandekar Conducted A Seminar On the Planning Courses In Arizona State University (ASU)
  
  - Dr. Bharat Dave, Associate Dean, Research, Melbourne University spent a long morning at BNCA understanding the faculty's research work and proposals. He described at length the focus and methodology of research projects taken up by Melbourne University. He also guided the faculty in shaping proposals that could be taken up jointly by BNCA and Melbourne University. His visit was shortly followed by a visit by Dr Qinghua Guo of the same university. Dr Guo lectured on the Pre-Buddhist art of China with specific reference to clay models from the Han dynasty.
  
  - Dr Valdas Jaskunas, Head of Asian Studies Program, Centre for Oriental Studies, Vilnius University, Lithuania came visiting in December and made a presentation on the perception of Indian art and architecture in the western world.
  - Dr. Michele Grimm, Associate Dean, Academic Affairs, Wayne University, Detroit visited and expressed his interest in collaborating in the environmental design program.
  - A visit by Dr. Rahul Peter Das, Martin Luther University, Halle-Wittenberg, Germany.
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**References**

- Dr.Anurag Kashyap- Principal, BNCA, Chairman Board Of Studies in Architecture, SPPU
  - Mrs Garde ex- Director SPPU International Cell
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