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<b>Name:</b>	<b>Akshay Kaul</b>
<b>Profession:</b>	Ecological Planning, Landscape Design
<b>Year of Birth:</b>	1965
<b>Nationality:</b>	Indian
<b>Professional Membership:</b>	Member of Sigma Lambda Alpha Honor Society, U.S.A. Membership based on excellence in landscape architecture in the United States.  Fellow of Indian Society of Landscape Architects  Member of Indian Institute of Architects.  Member of Council of Architecture  Member Indian Institute of Interior Designers.  Member of Indian National Trust for Art and Cultural Heritage.  Member of International Council on Monuments and Sites.

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### Key Qualifications

Akshay Kaul specializes in the field of ecological planning, landscape, sustainable architecture and possesses more than **29 years of work experience in India and the USA** and **25 years of teaching experience**.

He received his **Master's degree in Landscape Architecture** from **the College of Environmental Science and Forestry, State University of New York, Syracuse, USA**. He has worked for the globally renowned office of **Peter Walker and Partners, USA** on **international projects in Asia, Europe, and the US**.

Mr. Kaul has provided specialized consultancy services for city planning, township master planning and design, campus design for institutions, schools and colleges, corporate headquarters, public parks, resorts, hotels, parks, plazas, and sustainable architecture.

*He is an advisor to **the Srinagar Development Authority on the Srinagar Master Plan and Heritage Area of the City**. He was Advisor to Rajasthan Government on State Urban Agenda for Rajasthan for **Master Planning for the City of Jaipur** and urban environmental development and heritage conservation issues. He has been on several expert committees for the conservation of natural and heritage landscape including Teen Murti Bhavan, CDP tool kit by UNESCO for Heritage component for Cities of Madurai, Srinagar.*

He is a visiting faculty at Jamia Millia Islamia Masters program in Recreation Architecture and **Adjunct Professor** in Department of Architecture, DIT University Dehradun. He has been a visiting faculty at the *Department of Landscape, **School of Planning and Architecture, New Delhi, TVB School of Habitat Studies (TVB SCH), New Delhi, Sushant School of Art and Architecture, Gurgaon***. He has conducted workshops in landscape architecture and ecological planning for various institutions and organizations.

He has received **International Award** for Raas Jodhpur for the best building for which he did landscape at the World Architecture Festival, Barcelona, 2011. He also received International Award for **Living Design City** Competition for Sustainable Cities – 2011. He has also won the **International Competition Design for South Asian University, 2010**, New Delhi. **Rethinking the Future Award for Residence, 2015** in New Delhi. **2A Asia Architecture Award Vienna 2016** for Patna River Front. He has won National Competition for Master Planning for Campus for Institute of Public Health and Management, Gandhi Nagar, Gujarat and Islamic University of Science and Technology, Avantipora, Kashmir.

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## Educational Qualifications

May 1992	<b>Master of Landscape Architecture</b> State University of New York, College of Environmental Science and Forestry, Syracuse, New York.
May 1988	<b>Bachelor of Architecture</b> Manipal Institute of Technology, Manipal, Karnataka, India. First Class with Distinction
June 2020	<b>Post Graduate Diploma in Environmental Law and Policy</b> Delhi Law School and World Wildlife Fund India

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## ADVISOR and EXPERT PANEL

Present - 2019	<b>199B Talk Series</b> is an initiative by Akshay Kaul to provide a multidisciplinary platform for young people to present their work, innovation, and approach who seek to bring change in their society and environment.
Present- 2016	<b>Advisor, Center for Green Mobility (CGM)</b> a non-profit non-Governmental technical advocacy organization, helping cities envision a sustainable and a joyous future through urban design and an efficient and equitable transportation system.
2018	<b>Expert discussant, National Institute of Urban Affairs</b> , New Delhi. Invited as an expert discussant for the series of talks as part of the visioning exercise for the future planning of Delhi on several occasions
2018	<b>Valuable resource person</b> for giving expert lectures at INTACH Heritage Academy, New Delhi on relationship natural and cultural heritage.
2017	<b>Expert Advisor, Smart City Proposal for Jammu and Srinagar Cities, New Delhi under the chairmanship of</b> Commissioner cum Secretary to Government Housing and Urban Development Department, Jammu and Kashmir. Expert advisor on issues related to environment and landscape planning.
2017	<b>Consultant, World Bank</b> on Reconstruction and Strengthening of Critical Infrastructure in Jammu and Kashmir, India.
2017	Member, National Advisory Committee <b>International Council on Monuments and Site (ICOMOS) General Assembly and Scientific Symposium, New Delhi</b> for Delhi Declaration.
2017	<b>Expert on Ecological Planning</b> and Landscape for preparation of <b>zonal development plans</b> for the Srinagar master plan area.
2016	<b>Expert Panel Member</b> for review of the draft <b>master plan for Srinagar</b> .

2016	<b>Expert Member of Committee, DDA</b> for the feasibility study of an integrated network of natural heritage sites including Bio-diversity Parks, Protected forest, Delhi Ridge, and Riparian Eco System of the River Yamuna that serve as green scape of Delhi.
2013	<b>Expert Inputs, Unified Traffic and Transportation Infrastructure (Planning &amp; Engineering) Centre, UTTIPEC, Delhi Development Authority</b> on technical considerations of treatment of Nallahs and water Bodies on policy decision of covering of drain.
2010	<b>External expert,</b> for <b>UTTIPEC,</b> DDA, New Delhi, for ECO mobility corridor development policy, guidelines and projects for ECO-Mobility Master plan project, ECO-mobility pilot projects-initiation and monitoring and Yamuna West Bank-Comprehensive master plan Zone-O.
2009	<b>Expert Panel</b> member constituted for the development of the <b>Toolkit for heritage-related Detailed Project Reports</b> (DPRs) in JNNURM cities. As an Expert Panel member (July- Sept. 09), reviewed and gave expert advice for the drafting of this Toolkit.
2006	<b>Domain expert</b> for not for profit organization <b>Janaagraha,</b> Bangalore for the 2nd Administrative Reforms Commission, Government for comprehensive reforms in governance.
2005	<b>Advisor, Priyadarshini College, Nagpur, Maharashtra</b> on syllabus for master's program in Landscape architecture. Lecture on Paradigm Shift in Landscape Architecture.
2005	<b>Advisor, State Urban Agenda for Rajasthan for Master Planning for City of Jaipur (SUARAJ)</b> and advising the <b>State Government and Jaipur Development Authority</b> on planning and development projects.
2001	<b>Resource Person</b> for Centre for Science and Environment, New Delhi.
<b>Director 1995- Present</b>	<p><b>Akshay Kaul and Associates</b></p> <p><b>Master Plan for Islamic University for Science and Technology, Avantipore, Jammu and Kashmir</b> Won the closed competition and project, along with architects SPA design, for the new campus design on a 60-acre site in Kashmir based on complete principles of sustainable design.</p> <p><b>Institute of Public Health, Gandhinagar - Gujarat</b> Won the closed competition and project along with architects AB Lal, for the new campus design on a 50-acre site near Ahmedabad based on complete principles of sustainable design.</p> <p><b>Campus Landscape for SOS Children's Village for Mentally Challenged, Bhopal</b> Master Planning for 60-acre landscape design with complete disabled accessibility Implemented first stage over two years. Landscape implementation included environmental management and design</p>

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aspects like, stormwater drainage, water harvesting through ponds and recharge through wells, and native forest trees plantation on site.

**Nehru Memorial Museum and Library, Teen Murti House, New Delhi**

Ecological Upgradation and Sustainable Initiative for 28 acre campus which was the official residence of first prime minister of India through landscape, native planting, and appropriate alternative technology.

**Ahimsa – Centre for Buddhist Teaching, Dehradun**

Master Planning for Campus Design and housing for Buddhism and Environmental Education.

**Eco- Village, ISKCON, Wada, Maharashtra**

Ecological planning and landscape design for the 60-acre site in District Thane, Maharashtra for a retreat project that works on complete sustainable strategies including organic farming, water and soil conservation, wastewater treating and recycling through landscape, native planting and appropriate alternative technology.

**Township Planning and Design for 2500 acres near Greater NOIDA**

Developed a detailed project report (DPR) for the 2500 acres project including the layout of the town based on encouraging environmental conservation and open space enhancement. Invited by REPL to be part of the project team for inputs on master planning and developing concepts of sustainability for the township. The project included reconnecting fragments of the water system and creating a park along the overflow of the canal. The approved proposal takes into consideration the stormwater management system as the structuring principles for open space.

**Taj Mahal Heritage Area and Landscape Design Project, AGRA – World Heritage Site – UNESCO**

Invited by REPL as prime consultant for preparing the DPR along with working drawings for urban development including the parks, street design, parking, street furniture, lighting master plan, landscape inputs for an area of 500 sq km around the Taj Mahal.

**Master Plan for Pilgrim Town in Ganeshpuri, Maharashtra.**

Prepared Master plan for the development of Temple Town at Ganeshpuri. Temple town has many special days when the pilgrims reach more than 20,000.

**Pashupati Nath Temple Complex: World Heritage Site, Katmandu, Nepal - World Heritage Site – UNESCO**

Redevelopment master plan for the **750 acres** site for conservation of temples, restoration of old monuments, up-gradation of facilities, infrastructure development, etc. The project involved the restoration of the landscape, improving the river water quality and riverfront development, forest up-gradation and management, realignment of road and underpass location.

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### **Eco-Tourism Development Resort, Shilim, Maharashtra**

Master Plan for **3500-acre** ecologically sensitive development along with Health SPA, Hotel, Housing, and Equestrian Centre in hilly areas. Environmental design includes alternate energy, developing native plants, rainwater harvesting, and recycling of wastewater. Implemented the first stage over seven man-months that included creation of onsite indigenous plant nursery, selection, propagation, afforestation over 300 acres.

### **The Garden of Great Arc, Survey of India, Dehradun**

Site Planning and design of **60 acres** ecological park to commemorate The Great Arc and Trigonometrical Survey of India at Dehradun. Park design is based on ecological principles and thematically on the principles of sightlines as done in the trigonometrical survey. The park design involves locating a conference center, visitors center, restaurant, and additional facilities.

### **Landscape Ecology Master Plan for Dwarka sub-city areas under DDA.**

Landscape integration strategy for sewage discharge and utilizing the green areas for sewage treatment/ oxidation etc. Providing appropriate Urban Design, landscape, and environmental design guidelines.

### **Ecological Solutions and Multi-Modal Transport Integration for Delhi Metro**

Site Study of proposed 11 Metro Station, Street Survey Movement Systems, Vendors, Lighting and Safety, Underpass, and FOB. Proposal and Conceptual Design of 500m radius around Metro, Station for better integration of Non-Motorized Vehicles, Cycle Track, Last Mile, Connectivity of People, Pedestrian System, Cycle Rental, Toiler provision, Bus Stops, Underpass proposal as per UTTIPEC guidelines.

### **Chitwan Resort, Nepal**

Master Plan for ecologically sensitive development along with Health SPA and guest rooms. Environmental Design includes developing native plants, rainwater harvesting, and recycling of wastewater.

### **Resort at Neemrana - Rajasthan**

Prepared site suitability, analysis, and landscape vision document along with the architectural zoning and landscape strategy for the project along with architects AB Lal.

### **Welcome Group Heritage Hotels, Eco-tourism Project. North India Region**

Recommendation for upgrading of **22 heritage hotels** of ITC Welcome Group to eco-hotels through energy conservation use of native plants, soil and water conservation and rainwater harvesting. As an advisor visited all heritage sites and advised the client on-site of measures for improvement.

### **Housing for 150 acres in Jodhpur, Rajasthan**

The project is on the edge of the drain and looks at it as a challenge and opportunity as a landscape feature. The project works with the

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issues of a land trapped below the flood level and uses innovative park design to mitigate flood.

**Housing 30-acre site in Moradabad, UP**

Design of all open spaces including streets, parks, lighting, street furniture, signage, parking, planting of township, water conservation, and stormwater management in the landscape.

**Landscape Design**

**Patna River Front – Patna**

Design of Open spaces including spaces between the Ghats for 7.2 km long riverfront with urban design firm NILA and Sen and Lall.

**Amrita Institute of Medical Sciences - Faridabad**

Providing Environmentally sensitive Landscape Design for a 2000 bed hospital and Medical College.

**South Asian University – New Delhi**

Won the International competition for 100-acre campus design for international university to be operation by 2014 along with architects ABRD and Archiplan Nepal.

**Institute of Rural Development – Gurgaon**

Working with Architects on the campus design based on principles of sustainability and securing a **LEED platinum rating**.

**Pahalgam Club and Conference - Pahalgam, Kashmir**

Landscape Design for a 6-acre site along Lidder River in the Valley of Pahalgam in Kashmir for JKTDC

**Norvic Escorts Hospital - Kathmandu**

Landscape Design for hospital at Kathmandu.

**Raas Jodhpur- Boutique Resort**

Prepared landscape design for 40 room boutique heritage hotel in inner-city Jodhpur using sustainable principles like greywater recycling for irrigation, rainwater harvesting, native plants, roof garden, minimal paving, local material, and craftsmen. Received Best Building Award 2011 WAF Barcelona

**Shreyas, Boutique Resort, Bangalore,**

Master Plan and landscape design for a **25-acre** site for the setting of facilities for the Institute for contemporary management, health SPA, yoga, meditation, ayurvedic healing, cottage, etc. Implementation of landscape design including restoration of old water corridor, creating ponds, use of indigenous plants, organic farming, and gardens on the campus.

**Safari Resort - Jaisalmer**

Prepared Concept and vision document for the Resort based on principles of sustainable planning and architecture for the 25-acre area. The project included providing inputs on sustainable principles for planning, architecture, landscape, and services design.

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## Architecture

### **Raas Kangra – Himachal Pradesh**

Landscape Design for 19 acres 40 room hospitality project in Kangra in a Tea Estate. Provided Master Plan Strategies for the 200 acres private forest.

### **Pahalgam Club and Conference, Pahalgam, Kashmir**

Landscape Design for a 6-acre site along Lidder River in the Valley of Pahalgam in Kashmir for JKTDC

### **Gulab Bagh School – Kashmir**

Building design, onsite workshop, site supervision for a low budget five-room school in Pulwama District for SEEDS India post-Sept 2014 floods in Kashmir Valley.

### **Hajibal School - Kashmir**

Building design, onsite workshop, site supervision for a low budget two-room school in Pulwama District for SEEDS India post-Sept 2014 floods in Kashmir Valley.

### **Government Inter College, Rudraprayag, Uttarakhand**

12 room school building design and outdoor space, onsite workshop, site supervision for a low budget near Ukhimath, Uttarakhand.

### **DPEP School, Himachal Pradesh**

Along with Intach and Elan Architects worked on school design under District Primary Education in remote areas in Himachal Pradesh. Project included site selection, capacity building, holding community workshops, designing buildings using alternate appropriate technologies based on local materials.

### **Kipling Camp, Kanha**

Guest Rooms and Conference Centre Facility at Kiplings Camp, resort at Kanha.

### **Sal Woods, Dehradun**

Conceptual Architecture and Landscape Design for Sal Woods Resort.

### **The Serai, Jaisalmer**

Architecture Design and Landscape for the 25-acre luxury Resort in Jaisalmer including space planning for landscape.

## **Professionals for Planning Architecture And Landscape – Partner, 2004 – 2006**

As a partner in the firm responsible for architecture and landscape design for projects. Role included Preparing design brief, conceptual design, preparing documents, and site supervision.

### **Nirmal Bhartia School – Delhi - LEED Gold rated school**

Working on the architectural design and Phase I landscape for the school.

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**Resort at Dhunagiri - Uttarakhand**

Working on the design of a boutique resort on the fringes of Nanda Devi Bio Reserve. The project involves the design of architectural and landscape concepts and detailed design for the resort based on concepts of community involvement, sustainable inputs, and concepts of spirituality.

**Residences in Faridabad, Gurgaon**

Design of more than a dozen residences for Yellow Stone Developers.

**June 1993 – Aug 1994:**

**Peter Walker William Johnson and Partners Landscape Architects, U.S.A.**

As a landscape architect assisted with design development for planning and landscape projects.

**Countryside Landfill, Lake County, Illinois. U.S.A.**

Worked on a **2500-acre** open space filled by garbage into a regional park system for recreational activities. Produced presentation drawings and design development of the Master Plan using computer-generated topographical models for road network, extending park systems, etc

**Headquarters for Boeing Aircraft training facilities, Washington. U.S.A.**

Responsible for the production of detailed working drawings for Master Plan development and landscape design. Facilities included general offices, training centers, central plants, auditorium complexes, road networks, parking facilities, and recreation use of wetlands for 211.6-acre site for their new campus.

**Chiron Corporation Urban Campus, Emeryville, California. U.S.A.**

Design development and computer-generated 3-D drawings on AutoCAD for zoning studies for the 23-acre site. Developed drawings for guidelines related to long-range land use planning for research, development, and manufacturing unit for a pharmaceutical company.

**June 1992 – July 1993:**

**Singer and Hodges, Landscape Architects, Oakland, California. U.S.A.**

As landscape architect worked on design development for large projects.

**Scenic Route Landscape Design, Santa Rosa, California. U.S.A.**

Produced planting and irrigation drawings for a scenic highway along areas of endangered plants of California. Involved with the production of detail working drawings for more than 23-mile-long highway and creating design for re-establishing endangered plants.

**Water-Front Park, Oakland California**

Worked on designing a linear park using native plants in a socially sensitive neighborhood. Produced complete set of working drawings including details drawings landscape, gardens, street furniture,

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planting, grading, and relocating historic buildings on site.

**May 1988 – Aug 1989:**

**Ashish Ganju and Mark Warner, Architects.** New Delhi  
As architect worked on design development for architectural and landscape design projects.

## TEACHING

I have been teaching in various colleges in the master's program including Landscape Architecture, recreational architecture, and bachelor's program in architecture. I have been an adjunct Professor and visiting faculty for more than the last **25 years** at various Institutions in India.

I have taught Design Studios in **the master's program in Landscape Architecture and Recreational Architecture**. Apart from this I have taught courses in Master Planning and Site Planning and on dissertation and Thesis. I have taught design studio in the undergraduate program and course in history, construction, urban studies, and landscape architecture.

I have conducted various workshops and delivered lectures in India and abroad. I have taught at **TVB School of Habitat Studies**, New Delhi, **Sushant College of Art and Architecture**, Gurgaon, **School of Planning and Architecture**, New Delhi, **Jamia Millia Islamia**, New Delhi and **Faculty of Architecture and Design at DITU University**, Dehradun and **Manipal University, Jaipur**. I have been a Jury member at the **University of California, Berkeley**, and been invited to deliver a talk as successful alumni at the **Faculty of landscape architecture at the State University of New York, Syracuse**.

2019-

**Visiting Faculty, Urban design, Anant University, Ahmedabad**

2018-Present

**Expert Landscape Architect, Faculty of Architecture, Manipal University, Jaipur.** Invited for mentoring the new Master's Program in Landscape Architecture, designing, curriculum, and reviewing it and for several meetings for Board of Studies from time to time and to conduct workshops, seminars and talks.

2015-2018

**Adjunct Professor,** Faculty of Architecture **DITU, Dehradun** Undergraduate Studio. Taught Semester Fourth and Final Year Students Urban Design and Thesis, Special Lectures, and Workshops on Site Planning and Site Analysis. Curriculum Restructuring, Faculty Mentoring and Faculty Development Program with focus on Pedagogy in Architecture.

2010-2018

**Visiting Faculty,** Faculty of Architecture and Ekistics, **Jamia Millia Islamia, New Delhi** in the master's program in Recreational Architecture and Undergraduate Architecture Design Studio. Conducted the Dissertation Program and guided students for a master's thesis. Conducted special lectures and workshops on-site planning, site analysis.

2002-2012

**Visiting Faculty,** Department of Landscape Architecture, School of Planning and Architecture, New Delhi in the master's program in Landscape Architecture. Taught landscape design studio and guided many students in their final Thesis.

2003-2004	<b>Visiting Faculty, Sushant School of Art and Architecture, Gurgaon, Haryana.</b> Part of the urban design studio team on Yamuna Riverfront Development.
1995-2002	<b>Visiting Faculty, TVB School of Habitat Studies, New Delhi</b> Courses taught include architecture design, landscape, history of architecture, and theory of design. I have conducted many independent study programs and other documentation studies on vernacular settlements. Guided students successful for Design Competitions. Leading Team member for collaborative study students from Ecole Nationale Superieure du Paysage de Versailles, France, Universidad Polit�cnica Madrid, Spain and TVB
<b>Talks and Lectures</b>	
2020	<b>8th Habib Rahman Memorial Lecture Series (HBMLS) Jamia Milia Islamia, New Delhi.</b> Invited as a guest speaker.
2019	<b>Thinking Turf, Chandigarh.</b> Keynote Speaker, Designing and Building Sustainable and Efficient Spaces
2019	<b>Urban River Management Plans for Ganga Towns, National Institute of Urban Affairs, New Delhi</b> Expert for Round Table Discussion
2019	<b>NIUA, New Delhi</b> Invited as an expert to discuss on Planning for a water and environment responsive Master Plan for Delhi.
2019	<b>Capacity Building Programme VNIT, Nagpur</b> Distinguished expert, for the Short-Term Training Programme on Sustainable Habitat.
2019	<b>Manipal University Jaipur</b> Seminar on "Landscape Design & Communication" and review of the work of M. Arch students of Landscape Architecture.
2019	<b>Towards Ecological Landscape, Pune</b> RESTORING LANDSCAPES- Public, Private & Design Initiatives, Keynote Speaker for the Plenary Session
2019	<b>Manipal University, Jaipur</b> Orientation session for the new students of the M.Arch in Landscape.
2019	<b>Manipal University, Jaipur</b> Special Invitee Board of Studies (BoS) Meeting of Architecture
2019	<b>iPac 2019, Sushant School of Art and Architecture</b> Speaker - Healing by Design- Ecology and Architecture
2018	<b>Rediscovering Thrissur, Kerala</b> Invited for a workshop and keynote speaker for IIA meet.

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2018	<p><b>Kamla Raheja Vidyavidyalaya Institute for Architecture and Environmental Studies (KRVA), Mumbai</b> Speaker for their annual Guest Lecture Series on Technology and Natural Infrastructure.</p>
2018	<p><b>INTACH Heritage Academy, New Delhi.</b> On invitation as a valuable resource person was invited to deliver a lecture on the Nature-Culture Linkage.</p>
2018	<p><b>INTACH – Talk on Ecology and Natural Landscape Heritage of Dehradun, Dehradun. Uttarakhand, India for Smart Heritage for Smart Cities</b></p>
2018	<p><b>iGen Design Dialogue 2018'- Manesar, Haryana, Guest Speaker.</b> Knowledge session celebrating the spirit of design powered by Architect and Interiors India magazine.</p>
2018	<p><b>Indian Institute of Interior Designers, Delhi Chapter. 10x10.</b> Annual event where 10 designers are invited to speak for 10 minutes.</p>
2018	<p><b>Graphic Era Hill University, Dehradun.</b> Invited to deliver a talk to the first-year students and the department of architecture.</p>
2018	<p><b>School of Architecture and Planning, Bhopal.</b> Invited to give a talk to final year students of the Department of Landscape Architecture.</p>
2018	<p><b>Jamia Milia Islamia, New Delhi.</b> An approach to regional planning and landscape.</p>
2017	<p><b>National Association of Students of Architecture, North Zone, Gwalior, Madhya Pradesh,</b> was invited to deliver a talk on the practice of landscape architecture of Akshay Kaul and associates.</p>
2017	<p><b>Solid Waste Management, Ministry of Tourism, Jammu, and Kashmir.</b> Invited to speak on the issues and solutions related to solid waste management in Kashmir valley.</p>
2017	<p><b>Festival of Places, New Delhi.</b> Invited to speak on bio-diversity and public landscape in Delhi.</p>
2017	<p><b>Tassawur, Srinagar. Ministry of Tourism, Jammu and Kashmir.</b> Invited to deliver a talk on environmental planning and landscape at conference cum workshop on Eco-Tourism, Nature, Culture, Architecture, Urban Development, Community and the Arts.</p>
2017	<p><b>National Environmental Engineering and Research Institute. CSIR-Nagpur.</b> Invited as a Guest of Honour and a speaker at the deliberation session of River Ecosystem and Developmental Planning in India.</p>
2016	<p><b>Heritage Cities Conference</b> organized by the Indian Heritage Cities Network Foundation on 'Sacred Geography of Spiritual Cities' presented a paper titled 'Sacred Indian Landscape.'</p>

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2016	<b>Design X Design, New Delhi.</b> Panelist for Round Table Discussion on Rebooting Design.
2015	<b>Arch Mahotsav, Ghaziabad, UP.</b> Invited to deliver a talk to students of architecture from various participating colleges in India on Landscape planning and design.
2015	<b>Design X Design, New Delhi.</b> Kashmir Floods – A ticking time bomb and why it will happen again.
2015	<b>Smart City, New Delhi.</b> Invited by ADCOSES and Ministry of Urban Development, Govt. of India as part of the panel discussion on the topic "How to make our resources- water, air, trees and plants sustainable." Presented an illustrated talk on Ecology and Urban Landscape.
2015	<b>Right to Water and Sanitation. Patna, Forum for Policy Dialogue on Water Conflicts in India.</b> Presented a talk on water and sanitation issues during Kashmir Floods of 2014.
2014	<b>Indian Society of Landscape Architects, New Delhi. Pecha Kucha.</b> Kashmir Floods – A ticking time bomb and why it will happen again.
2014	<b>School of Architecture, Government Engineering College, Thrissur, Kerala, IIA Thrissur,</b> celebrated 50 years of Modern Architecture in Kerala. As part of the symposium delivered a talk on "Ecological Planning and Sustainable Landscape Design" and chaired a session.
2012	<b>Design Consortium, New Delhi.</b> Presented a talk on the works of Akshay Kaul and Associates.
2010	<b>Design X Design, New Delhi.</b> Presented a talk on the Works of Akshay Kaul and Associates.
2009	<b>Bonjour India, Festival of France, New Delhi.</b> Along with French Architects invited to present our work as ecological planners and landscape architects by Nehru Memorial Museum and Library.
2008	<b>National Institute of Technology, Hamirpur, Himachal Pradesh.</b> Delivered a talk on Sustainable Landscape at the National workshop on sustainable development of the hill region of Northern India.
2008	<b>Indian Society of Landscape Architects, Chennai.</b> Delivered a talk on Landscape Architecture of Akshay Kaul and Associates in the context of the theme of the conference 'Responsive and Responsible Landscape Planning.
2007	<b>National Association of Students of Architecture, Manipal,</b> was invited to deliver a talk on the practice of landscape architecture of Akshay Kaul and associates.
2007	<b>Sarvajanik College of Engineering and Technology (S.C.E.T) Surat,</b> Gujarat presented a talk on Music, Healing, and Architecture.

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- 2002 **Housing and Urban Development Corporation Limited and Human Settlement and Manage Institute** invited to present a talk on Innovative practices in water conservation and management through landscape design.
- 2001 **Integrated Environmental Management for Sustainable Development** as a guest speaker delivered specialized lectures on water conservation in the landscape for **ITC Welcome Group Hotels** at Jaipur, Delhi, Chennai, Bangalore, and Mumbai and **Welcome Heritage** properties in Rajasthan, Himachal Pradesh and Uttarakhand.
- 2000 **Centre of Science and Environment** to present a talk at the workshop on water conservation and management through innovative landscape technology.
- 2000 **Department of Urban Design at the School of Planning and Architecture.** Special Lecture on Landscape Planning and design in the Indian context.
- 1995 **Sangath- Ahmedabad**, Office of Pritzker Award winner Architect. Present a talk on Current trends in Landscape Practice.
- 1994 **State University of New York, Syracuse. U.S.A.** Successful Alumni Lecture Series - College of Environmental Science and Forestry presented a talk on Experience of working in the USA and the works of Peter Walker and Partners.
- Workshops**
- 2020 **Design with Nature not against it** – Online workshop series on environmentally sensitive master planning, site design, landscape, and architecture interface.
- 2018 **Department of Architecture, Graphic Era Hill University.** Conducted a brief workshop on Site Planning and Analysis for students of architecture.
- 2018 **Faculty of Architecture, Graphic Era Hill University.** Conducted a brief workshop on Site Planning and Analysis for students of architecture.
- 2018 **One Drop of Environment, Devanya, Uttarakhand.** Four-day workshop on Bio-Engineering, Site Planning, and Site Analysis. Attended by CEOs from the Department of Tourism, Govt. of Jammu and Kashmir and students and professional architects.
- 2018 **Department of Architecture, Manipal Jaipur. Site Analysis - A tool for Site planning, Jaipur.** Designed and conducted a site planning module for students spread over two days.
- 2017 **Solid Waste Management** – Srinagar. Organized and coordinated National Conference by bringing experts and social entrepreneurs who shared solid waste management practices and success stories.

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	Coordinated the sessions and interaction between the various govt departments and experts to promote immediate collaboration.
2017	<b>Tasawur, Srinagar.</b> Organized and coordinated a two-day conference cum interactive workshop. The workshop aimed to bring the renowned experts from different fields related to environment, ecology, heritage, architecture, crafts, mobility and disaster mitigation to share their rich and proven experiences and built work with Institutions, Planners, Architects, Engineers, allied professionals and other stakeholders in the State.
2014-17	<b>Friends for Change, Disney India. National Capital Region (NCR).</b> Coordinated an environmental awareness and capacity building program of improving the environmental quotient of neighborhood parks in NCR through an interactive program with schools, resident welfare associations, and landscape architects for three years in collaboration with Vijay Dhasmana.
2017	<b>Faculty of Architecture, DITU, Dehradun.</b> Conducted a two-day workshop on Site Planning and Site Analysis.
2017	<b>Department of Architecture – School of Planning and Architecture, Vijayawada.</b> External Expert preparation of Course Structure and detailed Syllabus for master’s program in Landscape Architecture.
2017	<b>Centre for Environmental Planning and Technology, Ahmedabad,</b> invited as an expert to provide insights about the Heritage City Development Scheme (HRIDAY) and its impacts on the cities in India.
2017	<b>Government College of Architecture, Srinagar.</b> Silk Factory Documentation and Lake Edge Documentation, Srinagar. Conducted a two days hands on-site workshop on documentation of building and lake edge for first-year students.
2016	<b>Department of Architecture, Manipal Jaipur. Site Analysis - A tool for Site planning, Jaipur.</b> Designed and conducted a site planning module for students spread over two days.
2016	<b>Preparation and revision of Master Plan, Srinagar 2015-2035.</b> Expert member for the two-day workshop regarding the rejuvenation and urban renewal of Srinagar city core area.
2016	<b>Department of Architecture and Ekistics, Jamia Milia Islamia, New Delhi.</b> Expert Member for Curriculum Update Workshop for the master's program.
2015	<b>Site Analysis - A tool for Site planning, New Delhi.</b> Designed a site planning module for architects and students as a weekend module extending over <b>four weekends</b> .
2015	<b>Site Analysis - A tool for Site planning for Professional Architect - Bangalore.</b> Designed a site planning module for architects extended over two days
2009	<b>Nehru Memorial Museum and Library, New Delhi.</b> Invited as an expert to share ideas and draw a road map for ecological restoration

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of the estate of Teen Murti Bhawan, New Delhi concerning biodiversity, horticulture, environment education, water harvesting, ornithology, and landscape design.

2008 **Making of Terrace Garden. New Delhi.** Organized, coordinated, and developed and conducted this one-day workshop for architects and civil society.

2006 **National Association of Students of Architecture, Manipal,** was Conducted workshop on Understanding Space through Music in Architecture along with Percussionist and Music Therapist Somesh Purey.

2005 **Priyadarshini College, Nagpur, Maharashtra.** Presented a talk titled 'Paradigm Shift in Landscape Architecture'.

2003 **Department of Architecture, Yale University,** Guided students from master's program as an independent project with Writer Development, Mumbai.

1999 **TVB School of Habitat Studies, New Delhi, National School of Landscape Architecture, Versailles, France, School of Architecture, Universidad Politecnica de Madrid.** Coordinated and conducted a one-month long study and workshop for French and Spanish landscape architecture students for rejuvenating urban water systems in New Delhi.

1997 **Marathwada Institute of Technology, Aurangabad.** Conducted a four days' workshop on landscape planning and design.

1995 **Steel industries, Champa and Raipur, Chhattisgarh** to conduct a workshop on ecological solutions in steel industries.

#### **Board of Studies**

2011 **Faculty of Landscape Studies, CEPT Ahmedabad,** Member Board of Studies.

#### **RESEARCH**

2017-18 **Aru Settlement. Jammu and Kashmir.** Detailed documentation of environment, build, landscape, socio, economic and cultural aspects of the settlement.

2014 **Manual for how to rehab post floods** done in conjunction with INTACH Jammu and Kashmir.

2004 **Understanding Rural Landscape Ganeshpuri, Mumbai.** Study conducted as part of studio work to understand issues of preservation and conservation of Rural Landscape in India.

2001 **Development of Manual for Alternative Technology** for Sustainable Development for Eco-Tourism in Western Ghats.

2000 **Study of Traditional Rain Water Harvesting** System in Deeg Palace and its surrounding Regional Landscape, District Bharatpur, Rajasthan with students of TVB School of Habitat Studies, New Delhi.

**Study of Water Conservation Techniques** by Tarun Bharat Sangh in

Distt. Alwar and Kota, Rajasthan.

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1996-1999 **Himalayan settlement of Bharmour.** I have conducted a three-year study and documentation of Bharmour along with the students at TVB, School of Habitat Studies, New Delhi. The study involved documenting sacred landscapes and architecture.

## **JURY**

2018 **NDTV Invitation for Design and Architecture Awards** for Master Planning and Landscape Architecture.

2017 **External Examiner**, Department of Landscape, School of Planning and Architecture, Bhopal. Special Lecture to Students of Ecology and Landscape

2014 **A&D Summit 2013**, Economic Times. Interim Jury for the national student's award for the best thesis in India.

2012-2014 **Jamia Millia Islamia, New Delhi.** Masters of Recreational Architecture

1993 **Department of Landscape Architecture, University of California, Berkeley.** Undergraduate studio in landscape architecture.

## **PUBLISHED ARTICLES IN JOURNALS AND MAGAZINES**

March 2020 **Monograph, Late Ravindra Bhan, Eminent Landscape Architect** Design with Nature, An essay on Ravindra Bhan.

March 2019 LA Journal, Landscape Discourse on state of landscape in India  
How relevant are we and whom do we serve

Feb 2019 **Understanding the air we breathe, Kashmir Observer**, Kashmir Daily Newspaper

January 2019 **Disturbed landscape in Fragile ecologies**, Kashmir Observer, Kashmir Daily Newspaper

Nov 2017 **Hriday Reflection Publication on Indian Cities** CEPT Publication- Nature systems, processes and resources, and cultural heritage. Case Study Kashmir Region

April 2013 **Reviving the desert landscape**, Topos, International Review of Landscape.

April-June 2012 **The Making of Rao Jodha Desert Rock Park, Jodhpur**, Journal of Landscape Architecture.

Dec 2010 **An Inquiry into Identity and Indianness -Landscape**, Journal of Landscape.

April 2010 **India Today - Landscape at cross-roads**, International Federation of Landscape Architects.

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2007	<b>Understanding Sustainability Context</b> , DRONAH
Summer 2005	<b>The landscape of Hospitality in India</b> , Journal of Landscape Architecture.
Winter 2002-2003	<b>A highway is not just a highway</b> Journal of Landscape Architecture,
Jan. – Feb. 2002	<b>Nature in the City?</b> Architecture plus Design
March-April 2001	<b>Towards a New Aesthetics in Landscape; Natural Process and Order</b> Architecture + Design

**PUBLICATIONS – BOOKS**

2018 - ongoing	<b>Aru Pahalgam, A manual for environmentally sensitive development.</b>
2018 – Ongoing	<b>Contemporary Preservation Practice in India. To be published by Oxford University Press.</b> Architecture and Vulnerability in Fragmenting Societies and Fragile Ecologies: Case Study Kashmir Valley
2018	<b>HRIDAY REFLECTIONS, A study of Heritage City Development and Augmentation Yojana</b> , Ministry of Housing and Urban Affairs, Government of India – Natural systems, processes and resources, and cultural heritage.

**PUBLISHED WORKS in BOOKS**

2005	Indian Design – book by DAAB Publications –Features recently completed Yoga Retreat and Resort in Bangalore
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**INTERVIEWS**

**Digital**

2017	BBC - Interview on the Mughal Tomb Gardens and the Tomb of Humayun, New Delhi.
2001	Have been interviewed by TV Channel Aaj Tak on issues related to Landscape and Water Conservation.

**Print Media**

June 2018	Learn the Lay of the Land, <b>Live Mint</b> .
April 2015	The Green Guardian, the Sunday Standard, <b>Indian Express</b> .
December 2014	A Dialogue between Landscape and Architecture, <b>Landscape Record, Hong Kong, China</b> ,
November 2013	Indigenously Ingenious, <b>Pool Magazine</b> .

**AWARDS, MERIT and COMPETITIONS**

2017	<b>UNWTO Award by United Nation’s World Tourism Organization</b> Govardhan Eco- Village, Wada, Maharashtra for which we did landscape master planning and phase I of the landscape.
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	<b>Green Platinum Award by Indian Green Building Council (IGBC)</b>
2016	<b>Patna River Front: 2A Asia Architecture Awards 2016. Common 1st prize: "Umbrellas by the River" along with Nishant Lall.</b>
2015	<b>Civil Lines Project: Re-thinking The Future Awards 2015' international award</b> along with Architects Dinesh Panwar - Urbanscape, New Delhi, India.
2014	<b>The World's Best Meditation Retreats</b> in India, The Buddhism, Shreyas Bangalore
2013	<b>First Prize and Award of Contract</b> – South Asian University, New Delhi along with ABRD architects.
2013	<b>LEED Platinum Rating</b> for Institute of Rural Research and Development, Gurgaon.
2012	<b>First Prize Winner</b> and project awarded. Competition Indian Institute of Public Health Management, Gandhinagar
2011	<b>World Architecture Festival, Barcelona, Spain</b> Raas Jodhpur, Winner - Holiday Category along with Studio Lotus and Praxis
2011	<b>The Cities That Learn Award, Vancouver, Canada</b> - Delhi (Re)Generates