IDEAS THAT MATTER
A Global Education Think Tank

Shoolini University

SUMMER PATENT SCHOOL

An intellectually stimulating research experience amidst Himalayan pine forest for young innovators, bold leaders and fearless researchers.

QS WORLD UNIVERSITY RANKINGS

THE WORLD UNIVERSITY RANKINGS

nirf

STUDENT RESIDENCES

" Student residences at Shoolini University are not just fun, safe and enriching, but it brings in 24X7 learning. We encourage our visiting learners to experience and explore the life at Shoolini's student residences."

#89

India's Top 100 NIRF UniversityRanked #89 in NIRF 2021-22

#36

NIRF #36 in PharmacyNIRF #76-100 in Business ManagementNIRF #103 in Engineering

#excellent

In Atal Innovation Rankings, Shoolini is ranked under Excellent band

#1

Ranked #1 in India and #6 in Asia in Research (citations per paper) by QS 2021-22

Dear Innovators,

I welcome you to the Summer Patent School 2023 at Shoolini University, ranked #1 in India and #6 in Asia in Research.

India is soon becoming the research destination of the world and it is only with bright minds like you who can make it a hard-core reality. This program at our campus amidst the Himalayan pine forest and world-class laboratories and mentors will not only open your minds to new possibilities and innovative ideas, it will also give you hands-on experience of a research mindset, a lens to see the world differently and an enriching experience.

I am aware that interests might be varied among you. However, one common interest that drives among innovators is creating and patenting unique ideas- a uniqueness to build a global profile as well. Apart from knowing everything to file a patent during the program, you will also explore our award-winning library, sports facility, pine courts and overall Shoolini in the mountains.

I look forward to hosting you at our vibrant campus, make memories with you and learn a lot from each other. See you soon!

Prof. Atul Khosla

Founder and Vice-Chancellor,
Shoolini University.
Alumnus of McKinsey Oliver Wyman, IIT Kanpur and JBIMS

AT

Summer Patent School in Shoolini University

Know what takes to file a patent/trademarks/copyright irrespective of disciplines (Commerce, Technology, Biotech)

Get to file a patent (if your idea is unique)

Get recommendation letter from top scientists of the world

Interact and work with leading global scientists and patent holders of the world

Take the first prominent step to become an innovator

Become a part of a global research community for life

Think, ideate, and explore amidst nature

Get a Patent Achiever Certification from Shoolini University

WHAT

to expect at Summer Patent School

- Know all about patenting, copyright, trademark - a multidisciplinary subject
- Filing a patent - from idea to patenting
- Learn about the nextGen Design Thinking
- Interact with notable scientists & researchers
- Take a glimpse of a life at college
- Active on a World Stage
- Morning Madness: Yoga, Cycling, Trekking
- Leisure Sports: Tennis, Badminton, Basketball
- Movie Screenings

The cohort dates are:

Cohort 01: 4th to 9th June, 2023
Cohort 02: 11th to 16th June, 2023
Cohort 03: 25th to 30th June, 2023

Applications Closing Soon

Both Cohorts will have some online sessions before coming on to the campus.

Application Fee Rs 1000 (Non-Refundable)

> **• GPS**
> Summer Patent School 2023 will be a fully residential program hosted in the Shoolini University Campus at Kasauli Hills, Himachal Pradesh

SUMMER PATENT SCHOOL MENTORS

Ashish Khosla, Founder of Shoolini University and Director Innovation. He is also the founder & MD of AADDOO.AI an AI Powered EdTech company, Alumni of IIM Calcutta

Dr. Saurabh Kulsreshtha, Dean of Biotechnology and Research & Development, Shoolini University. Postdoctoral assignments from University of Kentucky, USA and Max-Planck Institute, Köln, Germany.

Dr. Amar Rao, Assistant Professor in Management Sciences & Liberal Arts, PhD in Financial econometrics, MBA from IBS, Chandigarh, B. Tech in Electronics and Communication.

Dr. Gaurav Sharma, Associate Professor in the School of Chemistry at Shoolini University, Highly-Cited Researcher for 2020 by Clarivate Analytics of Web of Science Group, Postdoctoral Fellow at the College of Materials Science and Engineering, Shenzhen University, Visiting Research Professor at University of KwaZulu-Natal (South Africa)
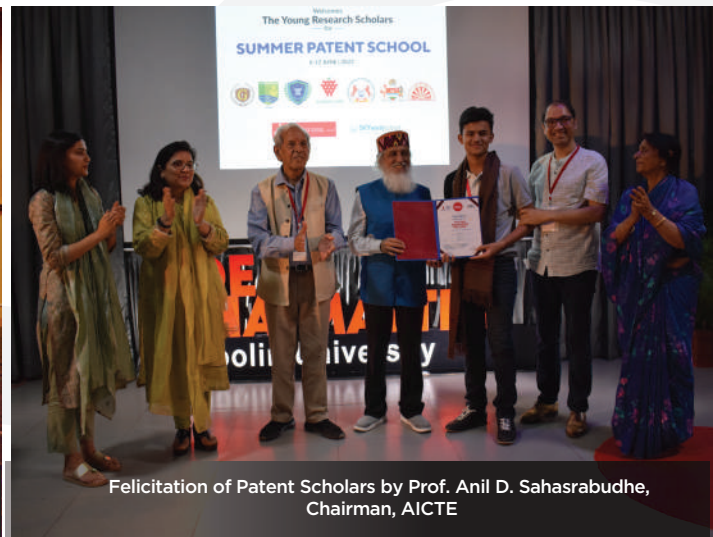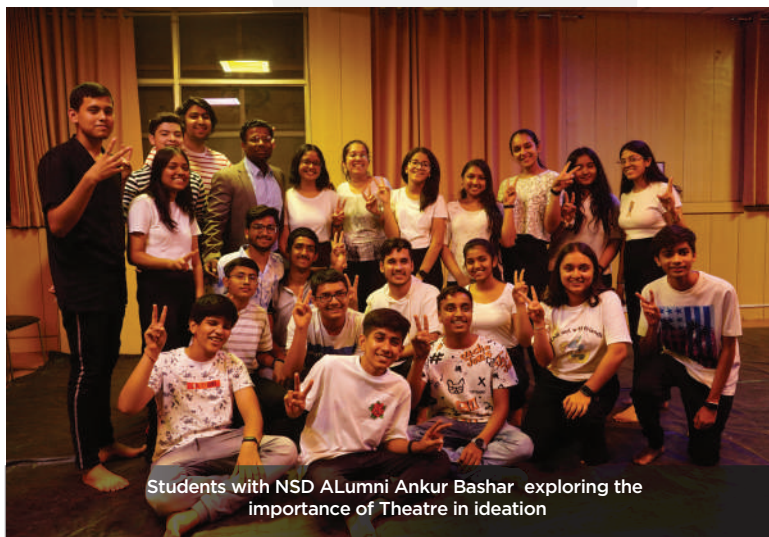
Prof. Amit Ray, Former Professor and Head, Design Programme, IIT Kanpur, India Former Professor and Coordinator, Design Discipline, IIITDM Jabalpur, India Emeritus Fellow at IIT Kanpur and IIITDM Jabalpur, India Adjunct Professor at Charles Sturt University, Waga Campus, Australia

Narinder Verma, Professor in Management Sciences & Liberal Arts, IIM Calcutta Management Graduate (PGDM), BTech from IIT Delhi, and PhD (Management) from Shoolini University as well as PGDAC from C-DAC, Pune.
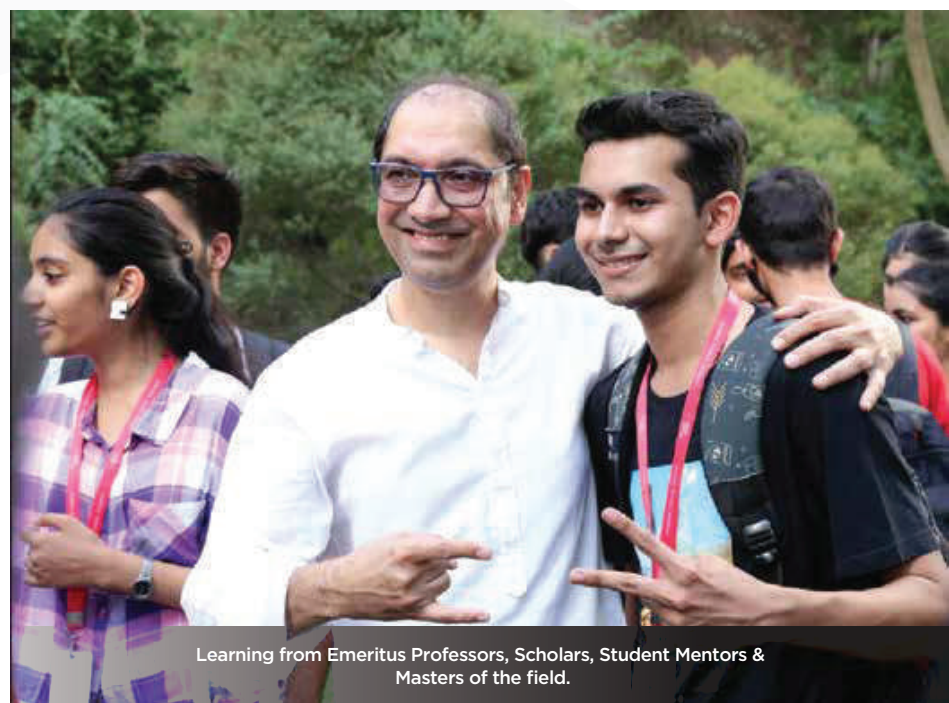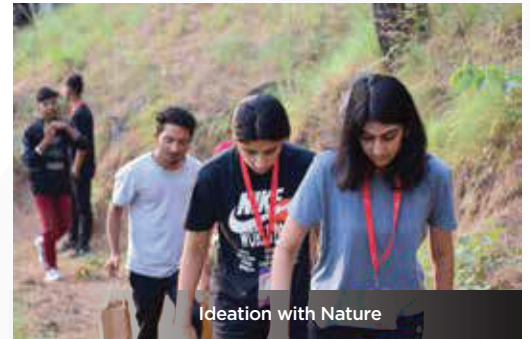
Prof. Pravin Vashishṭ is a Professor of Practice at Shoolini University. He joined his alma mater Lawrence School, Sanawar as a headmaster. He had a very successful stint there for about 20 years during which he rose to head the school as the Headmaster for 10 years.

GLIMPSES OF SUMMER PATENT SCHOOL 2022

Plantation drive by scholars of Summer Patent School 2022

Ideation through Yoga

Students with NSD ALumni Ankur Bashar exploring the importance of Theatre in ideation

Felicitation of Patent Scholars by Prof. Anil D. Sahasrabudhe, Chairman, AICTE

GLIMPSES OF SUMMER PATENT SCHOOL 2022

The celebration of filing patents. Summer Patent School 2022.

Ideation with Nature

Collaborative learning

Learning from Emeritus Professors, Scholars, Student Mentors & Masters of the field.

GLIMPSES OF SUMMER PATENT SCHOOL 2022

Budding Innovators learning about the journey of patenting

SUMMER SCHOOL CURRICULUM

1. Basics of Patents, Trademarks, Copyrights & Designs

2. Importance of Patenting

3. Industry Skills: Idea Presentation, Problem Solving, Learning from Social Projects, Design Ideation,Creative Aptitude and many more.

4. Exposure to the vast resources of patents filed by Shoolini University (1200+ patents)

5. The journey from idea to patenting:
   - Identifying the right problem and understanding the formula of Prior-Art to know your idea
   - Finding out unique solution that has not been patented
   - Comparing and nurturing the solution
   - Presentation of ideas and solutions before the IPR Jury
   - Process of patenting: filing and documentation
   - Filing of a patent
   - Patent Achiever Certification from Shoolini University

Shoolini University
1 hour 30 minutes from Chandigarh
Kasauli Hills

For any query regarding Summer Patent School Program, please get in touch with:
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