

BICON-2023



Biyani International Conference
on

Nurturing Academic Entrepreneurs with Industrial Partnerships

26th-30th November, 2023

NOV
26

ADVANCING CANCER CARE
THROUGH FUTURISTIC
TECHNOLOGIES IN INDUSTRY

NOV
28

CULTIVATING
CHANGEMAKERS :
EDUCATION-DRIVEN
VENTURES

NOV
27

NEXUS OF TECH AND
BUSINESS FOR SHAPING
EMERGING INDUSTRIES

NOV
30

CAPTIVATING GLOBAL
LEGAL EXCELLENCE

Eminent Speakers from Japan



Prof. Koji TODAKA
Director, Center for Clinical and
Translational Research,
Kyushu University Hospital, Japan



Prof. Shinsuke FUJIWARA
Dean, School of Biological
and Environmental Sciences
Kwansei-Gakuin University, Japan



Dr. Fumihiko YOKOTA
Research Promotion Coordinator,
Institute for Asian & Oceanian Studies,
Kyushu University, Japan



Dr. Kaori YASUDA
Toyama Prefectural University
Japan



Dr. Akiko OHTSUKA
Akita Prefectural University
Japan



Dr. Madhu BIYANI
Kanazawa University
Japan



Mr. Masaki SUGIYAMA
President,
Innovation Door LLC,
Japan



Mr. Yuki MIYAGAWA
Chief, Business Development Division,
Kaiho Industry Co., Ltd.,
Japan



Mr. Takayuki KONDO
President,
Kaiho Industry Co. Ltd.,
Japan



Mr. Takahiro MASUDA
Director, SUGINO Machine
India Pvt. Ltd.,
Haryana, India



Mr. Kazuo YOSHIMURA
Senior Advisor,
Photovoltaic Foundry
Pte. Ltd., Singapore



Mr. Vivek SWAROOP
Managing Director,
Kisuma Asia Singapore
Pte. Ltd., Singapore

In collaboration with our partner institutes in Japan

ABOUT CONFERENCE :

The Biyani International Conference (BICON) aims to convene prominent academics, industrialists, scientists, and research scholars from India and Japan. The primary goal of this conference is to facilitate the exchange of expertise, formulation of innovative approaches, and deliberation on the latest advancements in their respective domains, with a special emphasis on strengthening the academic-industrial relationship between the two nations. The conference will predominantly centre around topics such as collaborative education initiatives, health considerations, enhancing the capabilities of educators, fostering partnerships, honing skills for increased employability, promoting the commercialization of research outcomes, and fostering entrepreneurship.

OBJECTIVES OF CONFERENCE:

- Transition of Technology from Academic Institutions to Industries.
- Prominent cross-disciplinary platform for showcasing and deliberating upon the latest innovations, trends, issues, and tangible obstacles.
- Collecting technologies from diverse academic laboratories and showcasing them to enterprises for potential integration into the commercial sphere.

ABOUT THE ORGANIZATION:

Biyani Group of Colleges is one of the most prestigious educational Organization, having 17 institutes. One of our institute, Biyani Girls College is the best girls college in North India as the college has been NAAC accredited by UGC with grade "A". Biyani Institute of Science and Management is the best college in Rajasthan for MBA & MCA as we have been awarded with Certificate of Excellence by Rajasthan Technical University. The Institute has also been awarded by Lilawati Award 2021.

The Organization has a blend of professional and technical education with environment for Research & Innovation. We train young minds with an ethical and social vision. The Centre of Excellence for digital innovation gives the exposure to the latest marketing trends and technological advancement in the industries.

The Research activities at Biyani Group of Colleges are encouraged through international exchange programs that involve an integration of academic excellence and research based development. Our association with the leading universities and industries of Japan unfolds quantum exposure for the students. We are the firm believers of quality education with overall development of the youth.

November 26, 2023; Sunday (Day-1)

ADVANCING CANCER CARE THROUGH FUTURISTIC TECHNOLOGIES IN INDUSTRY

Sub-Themes:

- Nanotechnology and Targeted Delivery: Industry's Role in Revolutionizing Cancer Treatment.
- Smart Wearables and Remote Monitoring: Industry's Contribution to Patient-Centric Cancer Care.
- Immunotherapy and Biotechnology: Industry Innovations Driving Immune-Driven Cancer Treatments.
- Regenerative Medicine and Tissue Engineering: Industry's Breakthroughs in Cancer Rehabilitation.
- Collaborative Partnerships: Industry, Academia, and Healthcare in Advancing Cancer Care.
- Health Policy and Advocacy for Integrating Futuristic Technologies in Oncology.
- Environmental Sustainability and Ethical Disposal in Cancer Tech Development.
- Digital Therapeutics: Redefining Supportive Care and Rehabilitation in Cancer.
- Artificial Intelligence and Machine Learning: Unleashing Potential in Radiology and Pathology.
- Nanomedicine and Targeted Therapies: Innovations for Precise Cancer Treatment.
- Robotics in Surgical Oncology: Precision Procedures Enabled by Industry Innovations.
- Biopharmaceutical Innovations: Novel Drug Delivery Systems for Enhanced Cancer Therapies.
- Regenerative Oncology: Tissue Engineering for Organ Repair and Replacement.

CONVENER (Day-1)



Dr. Rambir SINGH

Principal, Pharmacy

Mob. No: +91-9460186699

E-mail: pharmacy@biyanicolleges.org



Ms. Jishu B. GEORGE

Vice Principal, Nursing

Mob. No: +91-9799751903

E-mail: hodnursing@biyanicolleges.org



Ms. Kanchan SHARMA

HOD, Science (PG)

Mob. No: +91-9784027414

E-mail: hodscience@biyanicolleges.org

ACADEMIC PARTNERS:



November 27, 2023; Monday (Day-2)

NEXUS OF TECH AND BUSINESS FOR SHAPING EMERGING INDUSTRIES

Sub-Themes:

- Robotics & Artificial Intelligence collaborative industry-academia learning: a present case and future visions.
- Industry-academia collaborations in software engineering.
- Cyber Security and Network Security with Industry Collaboration.
- Emerging Technologies and Trends in Data Science.
- Use of ICT in entrepreneurship Development.
- Skilling For Self- Employment.
- Innovating & Thriving in the new era of Entrepreneurship.
- Digital India: A Key to Entrepreneurial Success.
- Role of Technology in Start-ups and Small Business.
- New Vistas in Advertising.

CONVENER (Day-2)



Dr. Poonam SHARMA
HOD, IT
Mob. No: +91-9660872676
E-mail: hodit@biyanicolleges.org



Dr. Shikha DUGAR
HOD, Comm. & Management
Mob. No: +91-9929544423
E-mail: hodcommerce@biyanicolleges.org

November 28, 2023; Tuesday (Day-3)

CULTIVATING CHANGEMAKERS : EDUCATION-DRIVEN VENTURES

Sub-Themes:

- Vocationalisation of Education: skills for success.
- Integrating social sciences and humanities into university industry partnerships.
- Rise and decline of industries in different historical periods and its relevance in contemporary world.
- Entrepreneurial ecosystem as a factor of economic development.
- Education for employment or degree: role of Education.
- National education policy: A step towards enriching industry academia partnership.
- Nurturing the graduates for industry readiness.
- Public choice approach and industries.
- Social welfare and industrial development (a sustainable approach).
- Startup and entrepreneurship: igniting ideas, empowering youth.
- Intellectual properties and commercialization.
- Digital transformation : revolutionizing industries digitally.
- Policy and regulatory framework in IAC (industry academic collaboration).
- Leveraging collaboration between academia and industry to shape the future of media.
- Innovative invention and entrepreneurship in the apparel and textile industry.
- Future aspects for industrial development with perspective to major geographical regions.
- Workforce development (integration of psychology counseling with industrial efficiency).
- Visual arts in industrial perspective.

CONVENER (Day-3)



Dr. Shipra GUPTA
HOD, Education
Mob. No: +91-9461036868
E-mail: principalbed@biyanicolleges.org



Ms. Malti SAXENA
HOD, Humanities
Mob. No: +91-9799996834
E-mail: hodarts@biyanicolleges.org

November 30, 2023; Thursday (Day-4)

CAPTIVATING GLOBAL LEGAL EXCELLENCE

Sub-Themes:

- Advancing cross cultural legal synergy.
- Legal Tech Innovations:- Transforming The Practice of Law.
- Legal Consulting and advisory services- Innovation for clients.
- Intellectual Property Rights and their value in business.
- Privacy and Data Protection Startups - Navigating the Digital Landscape.

CONVENER (Day-4)



Ms. Kusum SAINI
Assistant Professor, Law
Mob. No: +91-8233359406
E-mail: law@biyanicolleges.org

INDUSTRY PARTNERS



Eminent Speakers from India

Prof. K.L. SRIVASTAVA
Vice-Chancellor, J.N.V.U.
Jodhpur

Prof. Prasanna VENKATRAMAN
Dy. Director
ACTREC, Mumbai

Prof. Usha DIXIT
Scientist F,
DST, India

Prof. Dharendra MATHUR
Controller of Examination,
RTU, Kota

Prof. Swapnil U RANE
MD (Pathology),
ACTREC, Mumbai

Prof. Sanjula THANVI
Dean, Bhim Rao Ambedkar Law
University, Jaipur

Prof. Shireesh P SINGH
Professor
CIET & NCERT

Prof. Shyam Mohan AGARWAL
Professor, Dept. of Political
Science, University of Rajasthan

Prof. N. D. MATHUR
Dean, School of Humanities,
JECRC, Jaipur

Dr. Prakash Singh SHEKHAWAT
Hematologist
Bhagwan Mahaveer Cancer Hospital, Jaipur

Prof. Suman KALANI
Vice Principal, SVKM's Pravin
Gandhi College of Law, Mumbai

Prof. Suresh VERMA
Asst. Director & Professor
CDOE, Jamia Millia Islamia

Ms. Deepika KHATRI
Fashion Designer & Founder,
Brand Deepika Khatri

Mr. Rupesh BHARGAVA
CEO
Yashraj Biotechnology Ltd.

Mr. Mudit Vijay DUDHORIA
CEO, Food Start &
Young Attitude Ventures

Mr. Rohit TODWAL
Founder
Startbit IT Solutions Pvt. Ltd.

Ms. Seema DUA
Manager, SUGINO Machine
India Private Limited, Haryana

Ms. Manika KARNAWAT
Founder
Jaipur Buzz

Ms. Ishita MALLICK
Associate Scientific Manager,
Innoplexus, Pune, India

Call for Abstracts :

- Authors are requested to submit the abstract and poster in the template format which can be downloaded from the official website www.biyaniconference.com
- Mention the main theme of the day and sub-theme of your abstract in the subject line of the mail. Abstract should be sent to the Concerned Day Convener only.

Guidelines for Oral Presentation : Prepare the presentation (10 minutes) in Microsoft PowerPoint & bring to the conference in pen drive.

Accommodation: Accommodation for delegates can be arranged on request, in Hotels or Guest House with additional costs. For more information contact to Mr. Virendra Kumar (+91-9829762049).

How to register: To participate in the conference, register via official website.

- Conference fee** includes registration kit, tea and lunch for the registered day of the conference.
- Selected Abstracts** of the participants will be published in BICON-2023 Proceedings with ISBN No.
- Oral & Poster Presentation** awards will be given. (Best three participants for each day).
- Certificates will be provided to all the registered participants and attendees.
- Presentation certificate** will be provided to authors who have registered in the conference.

Payment should preferably be made through Online payment mode for BICON 2023-24

Name of Beneficiary : Biyani Girls College | Bank Name : HDFC Bank Ltd. | Branch : Villa Station, Jaipur (Raj.)
Account No.: 50100223640659 | IFSC Code : HDFC0001329



Important Dates

Acceptance notification to authors	31 st October, 2023
Last date of Registration	08 th November, 2023
Last date for submission of paper	08 th November, 2023

Registration Details

Category	Abstract	Poster	Attendee
Academicians	₹ 1500	₹ 1500	₹ 1200
Research Scholars	₹ 1200	₹ 1200	₹ 800
Industry Persons	₹ 1500	₹ 1500	₹ 1200

Core Management Committee

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Chairman,
Biyani Group of Colleges, Jaipur, India

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Director (Academics),
Biyani Group of Colleges, Jaipur, India

Dr. Neeta MAHESHWARI
Sr. Principal,
Biyani Girls College, Jaipur, India

Dr. Dhyan Singh GOTHWAL
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Biyani Group of Colleges, Jaipur, India

Organizing Committee

Dr. Manish BIYANI
Organizing Chair
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Biyani Group of Colleges, India
Professor (Research), JAIST, Japan

Dr. Neha PANDEY
Conference Convener
Principal,
Biyani Girls College, Jaipur, India

Dr. Radhika BIYANI
Assistant Director,
Biyani Group of Colleges, Jaipur, India

CA Abhishek BIYANI
Assistant Director,
Biyani Group of Colleges, Jaipur, India

Dr. Sumedha BAJPAI
Dean (Training & Student Welfare)

Dr. Shilpa BHARGAVA
HOD, Science (UG)

Dr. Dheeraj CHITARA
Asst. Professor (Biotech)

Dr. Smriti TIWARI
Placement Head

Mr. Virendra KUMAR
Asst. Professor (Geography)



Contact Details : BIYANI GIRLS COLLEGE, R-4, Sector-3, Vidhyadhar Nagar, Jaipur | Contact : +91-8290636942