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Principal Scientist,

M.P. Council of Science & Technology

#### Convenor

Dr. Rashmi Choubey

Assistant Professor, Deptt. of Science Education, St. Aloysius' Institute of Technology, Jabalpur

#### Co-ordinator

Mrs. Suman Mehra

Assistant Professor, Deptt. of Science Education, St. Aloysius' Institute of Technology, Jabalpur

#### **Organizing Secratary**

Mrs. Pooja Sharma

Head, Dept. of Science Education,

St. Aloysius' Institute of Technology, Jabalpur

#### ORGANIZING COMMITTEE

Mrs. Rajni Yadav

Dr. (Mrs.) Rashmi Jaiswal

Dr. (Ms.) Aradhana Dhanaraj

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Mrs. Seema Pathak

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Administrator, SAIT, Jabalpur

Dr. Rakesh Bajpai

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Dr. Himani Upadhyay

Head, Department of Education, Hawabagh College

#### **Contact Details**

Team RSET-2023

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(For Registration)

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(For Abstract and Paper Submission)

Mr. V. B. Mishra- 073549 77234

(For Accomodation)

#### Website:

https://saiteducation.in/new/rset 2023/

Accommodation facilities will be provided with extra charges (Rs. 800) on request for the Participants from outside Jabalpur.





# ST. ALOYSIUS' INSTITUTE OF TECHNOLOGY,



## **JABALPUR**

In Collaboration with



### M.P. COUNCIL OF SCIENCE AND TECHNOLOGY

Organizes

**National Conference** 

On

"Atmnirbhar Bharat: Role of Science Education and Technology" [RSET-2023]

On

15<sup>th</sup>-16<sup>th</sup> Sept. 2023



GAUR, MANDLA ROAD, JABALPUR (M.P.)
Website - https://saiteducation.in/new Email id - staloysius1951@gmail.com

#### ABOUT SAIT (EDU.), JBP

St. Aloysius Institute of Technology, Education was established in 2018, as the newest fruit of the dreams and aspirations of the Catholic Diocese of Jabalpur, with the aim of holistic development of the students and their capacity building through carefully designed academic programmes and extramural activities. It is the sister concern of St. Aloysius College (Autonomous), Jabalpur (M.P.), Re-accredited A+ Grade by NAAC (CGPA 3.68/4.00). St. Aloysius Institute of Technology is affiliated to Rani Durgavati Vishwavidyalaya, Jabalpur (M.P.) and M.P.B.S.E., Bhopal (M.P.), for undergraduate education in Arts, Science, Commerce, Management and Education. It has also been recognised by the National Council for Teacher Education (NCTE). The college focuses on moulding its students towards leadership and creative and innovative thinking so that they can progress and face the challenges and competition that lie ahead in the global market and in their life. The motto of the college Virtus in Arduo Strength through Striving propels the Aloysian Fraternity to overcome barriers through constant perseverance. It has carried a legacy of being a beacon of efficiency and excellence. The college is named after St. Aloysius Gonzaga, who harboured a burning desire to serve God and his fellowmen.

#### ABOUT RSET-2023

ST. Aloysius' Institute of Technology (Education), Jabalpur is organizing first National Conference on Atmnirbhar Bharat: Role of Science, Education and Technology (RSET-2023) on 15<sup>th</sup> and 16<sup>th</sup> September 2023. The National conference is being organized in collaboration with M.P. Council of Science and Technology. Atmnirbhar Bharat, the most comprehensive and an allencompassing vision for achieving self-reliant India has already been heading the nation into the realms of inclusive growth leading towards the Antyodaya in the true and utmost sense of the term. The main aim of this conference is to bring together researchers, academicians, scientist, scholars and industrial research organizations around the world to discuss and present papers for knowledge sharing and strategies to make Atmnirbhar Bharat.

The RSET-2023 also provides a premiere interdisciplinary platform for a great gathering from all over the India to exchange knowledge on the most recent innovations, trends, and concerns as well as practical challenges encounter and solutions adopted in the field of science, education and technology.

#### **CONFERENCE THEMES**

- Science for Society
- **Environmental Monitoring**
- Green Chemistry
- Nanomaterial, Nanotechnology, Bioscience
- Latest Advancements & Novel Approaches In Chemical Science

- Material Science
- Pure & Applied Mathematics
- Environmental Science
- Physical Science
- Sustainable Development
- Organic Farming
- Biodiversity & Conservation
- Agriculture & Climate Change
- NEP2020
- Skill Development
- Making India A Global Education Hub: Opportunities & Challenges
- Globalization of Higher Education
- Interdisciplinary & Transdisciplinary Education
- Innovative Pedagogies & Curricula in Education
- Global Issues in Education & Research
- Vocational Education
- Global Startup and Innovation
- Vocal For Local
- Digital India
- E-Learning
- Role of ICT in Education
- Multimedia, Information, Technology & Education
- Web-Based Learning
- Cyber Security
- Computational Design, Media & Teaching
- Data Driving Analytics & Business Management
- Cloud Computing
- Business & Management
- Intelligent Data Engineering & Automated Learning
- Artificial Intelligence & Techniques
- Any other Relevant Topic Related with Main Theme.

#### REGISTRATION

Registration charges on or before 28th August 2023 are as follows:

#### Registration Link:

https://forms.gle/aofdasb3GQQtprAx8

#### **CATEGORYA**

**ORAL PRESENTATION** 

	PARTICIPANTS	CHARGES (In Rs.)
	RESEARCH SCHOLARS / STUDENTS	500/-
8	FACULTIES / ACADEMICIANS	800/-

#### **CATEGORY B**

#### POSTER PRESENTATION ONLY FOR P.G. STUDENTS

PARTICIPANTS	CHARGES (In Rs.)
PG STUDENTS	300/-

#### BANK DETAILS

Beneficiary Name	RASHMI CHOUBEY	TELESCO.
Account No.	2898101006753	
Branch Name	CANARABANK, VIJAYNAGAR, JBP	0
IFSC Code	CNRB0002898	



#### CALL FOR PAPERS

Based on theme of the conference, Abstract and full length papers are invited for publication in the conference. The Abstract should not exceed more than 250 words. Abstract and manuscript templates can be downloaded from the conference webpage.

#### **IMPORTANT DATES**

Commencement of Registrations	29 <sup>th</sup> June 2023
Last Date for Submission of Abstract	25 <sup>th</sup> July 2023
Last Date for submission of full length Paper and closing of registration	28th August 2023
Notification for Paper Acceptance	5 <sup>th</sup> September 2023

#### AWARDS AND RECOGNITION

Best oral and poster presentation awards will be awarded category wise in Science, Education and Technology streams.

#### KEYNOTE SPEAKER

Dr. S. J. Dhoble Professor, RTM University Nagpur, Maharashtra

#### **GUEST SPEAKERS**

Dr. Swati Bishnoi PDF, IIT Delhi

Dr. Manish Sharma Deputy Controller of Examination MPPSC, Indore

Dr. Sandeep K.Shukla Research Officer & Quality Manager, Ministry of Jal Shakti, Government of India, New Delhi