About St. Wilfred's

In the suburbs of Mumbai, there is an institution that is creating an ideal place for tech savvy students and gain knowledge and experience in the field of Information Technology and Computer Science. The Wilfred's Group of Colleges is a conglomerate of premiere educational institutions, driven by a single-minded focus on imparting quality education to build responsible citizens.

Established in the year 2000 in Jaipur, Rajasthan, with a mission to redefine the system of education, St. Wilfred's Education Society is a professionally managed and multi-disciplinary hub of knowledge. Its premiere educational institutes conduct university accredited and autonomous courses.

Training is imparted throughout the year. Projects and assignments are given highest importance and students learn on the job. Application-oriented knowledge, garnered in the lecture theatre, is applied to industry assignments.

At Wilfred's thousands of students and faculty are involved in delivering unique learning systems,through ultra-modern infrastructure and academic rigor. Wilfred's Institutes are affiliations to the University of Mumbai, Directorate of Technical Education, All India Council of Technical Education, Pharmacy Council of India and Bar Council of India.

There are 20+ Institutes, Colleges and Schools of ST. Wilfred's Education Society are spread across 4 cities in state of the art campuses located in Jaipur, Ajmer, Navi Mumbai and Thane.

About IRCCSIRP 2025

Join global researchers and industry leaders at this transformational conference to explore data-driven innovation and predictive analytics. The event features paper presentations, keynote sessions, and a panel discussion with experts in data foresight and Al, addressing real-world challenges and shaping future decisions across industries. Refined papers can be submitted for publication. Selected papers will be published in our journal. Three Best Paper awards will motivate students to complete their research work.

Director's Message

Prof.(Dr) Shubhi Lall Aggrwo

Director SWCCS,Mira Road,Thane Dear Think Tanks,

We know that data speaks louder than words. In this digital world where data is taking the first seat and driving decisions of an organization, there is a grave need to understand the Digital Transformation, Technology, Process, Database Management Systems, Data Processing Steps and its practical applications and uses. Keeping the need and vision in mind, St. Wilfred's College of Computer Sciences runs a two years Masters of Computer Applications (MCA) programme for the budding tech savvy student community and PGDM programme for budding manager.

We at Wilfred's remain committed to the holistic development of the students so that they can meet that industry demand and add value to their knowledge and society. Developing and deploying learning frameworks and empowering the next generation with a value based technical support with a flavour of research is our prime objective of our research Conference.

You can submit your research work and present in IRCCSIRP 2025. Your work might get selected by our eminent jury members and awarded as the 'Best Paper' of the conference.

Best wishes & happy learning!

Convener

Address

Bappa Sitaram Road, Hatkesh, Sanghvi Nagar, Near MBMC Garden,Mira Road- 401107,Thane ,Maharashtra





Our Patrons



Shri Suresh Kumar Gupta
Chairman
St. Wilfred's Education Society

St. Wilfred's Group of Colleges is a conscious and thoughtful response to the critical need for excellent and relevant education within a traditional, innovative, and creative framework. Our colleges provide quality education along with the holistic development of students. We enable students to grow into analytical, investigative, introspective, and task-oriented individuals. We believe in giving students experiential learning opportunities that enhance their academic achievements.

Along with academics, Wilfredians repeat their winning streak every year and reach the pinnacle in co-curricular and sports activities within the St. Wilfred Education Society. Our students' success cannot be defined by qualifications alone. Students leave college as dynamic and impactfull global citizens, equipped to play a leading role in whichever poth they choose. To achieve this, students are encouraged to participate in an extensive array of opportunities beyond the classroom.

Continuing the legacy of St. Wilfred's Group of Colleges, I extend my warm wishes to all newcomers and seniors. My heartfelt felicitations to the dedicated and devoted faculty who are nobly teaching and contributing to building a harmonious society. I pray to the Almighty for their continued success and a bright future.

Welcome to a global crossroads for learning and exploration! I am delighted to welcome you to the St. Wilfred's family. At St. Wilfred's Group of Colleges, we teach students to believe that nothing is beyond their reach. We have a strong focus on students' academic progress and achievements, along with instilling indian values. Education is more than just preparing for a career; it's about preparing for life. That's why St. Wilfred's Group of Colleges encourages students to pursue a variety of interests and passions, both inside and outside the classroom. We are committed to cultivating critical thinking and creativity, inspiring a lifelong passion for intellectual discovery.

We are fortunate to be backed by a team of highly talented, dedicated, and committed faculty members who are actively involved in creating and disseminating knowledge through teaching, research, and training.Corporate and industry interactions not only provide hands-on experience but also help in placing our students. As a prospective student in pursuit of knowledge, you are welcome to explore the world of St. Wilfred's Group of Colleges. As a student, you can expect to have an enriching experience that will propel you to make the most of the opportunities available. As a parent, we assure you that your ward will have a very enriching and productive time with us.



Dr. Keshav Badaya
Secretary
St. Wilfred's Education Society

Mr. Ojas Badaya Director

Dear Students



promiting the best curriculum and activities in a comfortable yet challenging environment. We are extremely fortunate to have such a talented and passionate group of students who represent the future. I congratulate you all for wisely choosing St. Wilfred scroup of Colleges. Our institution offers a variety of extracurricular activities, sports, and cultural events to help you prepare for the future.

Through stimulating events such as debates, educational tours, industrial visits, industrial training programs, quizzes, and guest lectures by learned academics and business experts, our goal is to enhance your overall personality. This will prepare you to face upcoming challenges with confidence. I urge each of you to set high goals and strive to achieve them.

Wishing you all a very bright and successful future

St. Wilfred's Educations Society's



ST. WILFRED'S COLLEGE OF COMPUTER SCIENCES (SWCCS)

Affiliated to Mumbai University, Approved by AICTE- New Delhi, DTE Maharashtra (DTE Code-3539)

In collaboration with
ST. WILFRED'S COLLEGE OF
MANAGEMENT STUDIES
(SWCMS)

Approved by AICTE - New Delhi

Presens

INTERNATIONAL RESEARCH CONFERENCE

CYBER SECURITY: INNOVATION, RESEARCH & PRACTICES

IRCCSIRP 2025

October 3 & 4, 2025 | 9:00 - 17:00 hrs (IST) Hybrid Mode



Chief Guest



Prof. (Dr) R. G. Ratnawat **Empanelled Director Director, Oriental Institute of** Management, Mumbai, India



Keynote Speakers

Mr. Sanjay Sharma Head of IT infrastructure and Cyber Security, Shriram pistons and rings, New Delhi, India



Prof.(Dr) Vikas Pareek HOD, Department of CS & IT, Mahatma Gandhi Central University, Bihar, India

Judges



Dr Sarmistha Sarma

Chief Editor, Opinion - International Journal of Business Management Professor, Asian Business School, Noida.India



Dr. Seshanwita Das **Associate Professor** Christ (Deemed to be) University **Delhi NCR Campus**



Dr. Tapas Das Associate Professor Christ (Deemed to be) University **Delhi NCR Campus**



Mr. Keyur Shah Product & Bid Manager, National Head, Dhananjay Industrial Engineer Pvt. Ltd., Mumbai, India

Publishing Partner

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Screening Process

- The papers will be reviewed by experts at SWCCS, Mira Road,
- After presentation at IRCCSIRP 2025, authors may submit their improved papers following journal guidelines and policies.
- Papers presented at the conference will undergo the standard review process of the journal.
- The registration confirms only your paper presentation and attendance in the conference.

Guidelines of Presentation

- The presentation can include maximum of ten slides.
- Each presenter will have fifteen minutes for their presentation, followed by a five-minute Q & A session.
- An e-certificate will be awarded to the presenter for their paper presentation at the International Research Conference on Big Data Analytics and Visualization.
- Please note that paper presentation does not guarantee publication.

Broad Themes

Artificial Intelligence Cloud Computing Machine Learning Data Science Data Mining Analytics Internet of Things Data Visualization Blockchain Technology Cyber Security Ethical Hacking Supply Chain Analytics Fraud Analytics Social Media Analytics HR Analytics Cobots

Presenter can presents interdisciplinary research work weaving the

Important Dates

• Last date of registration: July 1, 2025

Fee Structure

- For Students: Rs. 500/- (Maximum 4 Authors)
- For Academicians: Rs. 2000/- (Maximum 4 Authors)
 For Industry Experts: Rs. 2500/- (Maximum 4 Authors)

LINK TO REGISTER

Research Committee

Ms. Firoza Mirza, Assistant Professor, SWCCS Ms. Sathiyabama, Assistant Professor, SWCCS Ms. Amna Shipra, Assistant Professor, SWCCS Mr. Virendra Jadhav, Student, MCA(2024-2026) Mr. Sarvesh Pingulkar, MCA(2024-2026) Mr. Siddharth Dhabade, MCA(2024-2026) Ms. Vishakha B. PGDM (2025-2027)

SCHEDULE

OCT 3 & 4 2025

Lighting of the Lamp 09.30 – 9.40 hrs	Ms. Sachi Singh Ms. Sumedha Tiwari
Convener's Address 9.45 - 9.50 hrs	Dr. Shubhi Lall Agarwal
Inaugural speech 9.52 - 10.20 hrs	Dr. R. G. Ratnawat Chief Guest
Keynote Speaker 10.25 - 11.10 hrs	Mr. Sanjay Sharma
Keynote Speaker 11.15 - 12.30 hrs	Prof.(Dr) Vikas Pareek
Vote of Thanks 12.30 - 12.35 hrs	Ms. Firoza Mirza
12.37 - 14.00 hrs - Lunch	

14.00-16.50 hrs

Plenary Sessions for Research Paper Presentation

