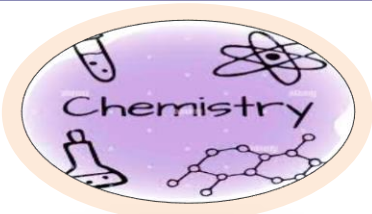




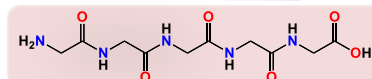
19th Chhattisgarh Young Scientist Congress

Jointly Organized by
National Institute of Technology Raipur
and
Chhattisgarh Council of Science & Technology
26th - 27th February 2024



Chemical Sciences

Call for Papers



CYCS 2024 promises to offer an outstanding platform for the exchange of knowledge and findings in the fields of Chemistry and its applications in various allied fields such as Nanotechnology, Polymer Chemistry, Green Chemistry, etc. It is expected to serve as a venue for researchers and practitioners from both academia and industry to share the latest advancement in the field of Chemistry and allied fields.

AREAS OF RESEARCH

- Synthetic Organic Chemistry
- Green Chemistry
- Nanomaterials
- Nanotechnology
- Environmental Chemistry
- Carbon Capture, Conversion and Utilization
- Asymmetric Synthesis, C-H bond activation,
- Inorganic Chemistry
- Catalysis
- Waste management and smart recycling
- Energy Storage & Devices
- Photochemistry Functional materials
- Inorganic Organic Hybrid Materials
- Bioactive materials
- Advanced Environmental Materials
- Smart and intelligent materials
- Polymer Chemistry
- Composite materials
- Responsive materials
- Thin films Graphenes
- Materials for solar cells
- Bio mimicking materials
- Luminescent materials
- Metals & alloys

INCENTIVES TO AWARDEES

- A certificate with a cash prize of ₹ 21,000.00.
- Single visit shall be provided for pursuing his/her research work in any National laboratory/Research Center/ Recognized University engaged in advanced research in India for two months duration.
- Awardees will be eligible for TA/DA during their stay in research establishment as per the norms of the council. He/she has to avail the facility within two years of receiving the award.

ELIGIBILITY CRITERIA

- ✓ Age on 28 February 2024, should be below 35 years for male and female candidates.
- ✓ Minimum research experience of two years after obtaining a post-graduate degree in the science subjects listed above or a bachelor's degree in the case of medical/ engineering/ technology subjects.
- ✓ An original research paper only with a single authorship will be acceptable.
- ✓ The research work should be carried out in the institutions located in the State of Chhattisgarh and not presented/ published elsewhere.
- ✓ Awardees of previously held Chhattisgarh Young Scientist Congress shall not be eligible for participation, for a period of three years, from the date of the last award.
- ✓ Research work must be original, plagiarism free and done by the submitting author only. Work only submitted through the following conference management system will be considered for further review.
- ✓ <https://cmt3.research.microsoft.com/CYSC2024>

REGISTRATION DETAILS

- Registration Link: <https://cysc2024.nitr.ac.in/>
- Registration Fees: Paper/Abstract submission is free in CYSC 2024, after acceptance notification registration fees of ₹ 500.00 is required to be paid online mode only.
- The abstracts of accepted and presented papers will be published in the CYSC proceedings.

ADDRESS FOR CORRESPONDENCE

CYSC 2024 Conveners -
Dr. Dilip Singh Sisodia, Department of CSE, NIT Raipur
Dr. Rakesh Tripathi, Department of IT, NIT Raipur
Dr. (Mrs.) Joyce K Rai, CCOST Raipur.

Theme coordinator -
Dr. T. Maharana, Department of Chemistry, NIT Raipur, 8602242713

CYSC2024 Secretariat: Department of Computer Science and Engineering, NIT Raipur,

IMPORTANT DATES

- Last date of abstract & full Paper Submission **31st January 2024**
- Date of confirmation **15th February 2024**

For More Details

Visit : <https://cysc2024.nitr.ac.in/>

Email Id: cysc2024@nitr.ac.in





19th Chhattisgarh Young Scientist Congress

Jointly Organized by
National Institute of Technology Raipur
and
Chhattisgarh Council of Science & Technology
26th - 27th February, 2024



GUIDELINES FOR PREPARING ABSTRACT & FULL PAPER

Research papers are invited from Research Fellows, Post Doctoral Fellows, National Associates and Faculty Members working in any recognized private, government or autonomous body located in Chhattisgarh State.

ABSTRACT

- Abstract must be of minimum 100 words and maximum 250 words of original research work is to be submitted.
- Abstract must be in the following pattern:**
- Subject/discipline, under which it is to be included, should be written on top left corner.
- Title in capital and bold letters, font size 14.
- Name, institution, e-mail address font size 12.
- Page Size A4, Single Space, Font: Times New Roman.

FULL PAPER

- Title
- Name/Institutional Address/Email id
- Abstract
- Introduction
- Related works
- Experimental details, methods, materials etc.
- Observation and results
- Discussion
- Acknowledgement
- Reference according to the guidelines of Elsevier Publishers.
- The paper must indicate the discipline under which it is to be considered

REGISTRATION DETAILS

- Registration Link: <https://cysc2024.nitr.ac.in/>
- Registration Fees: ₹ 500.00 (Accepted in online mode only)
- The abstracts of accepted and presented papers will be published in the CYSC proceedings.

ENCLOSURES TO BE ATTACHED

- Proof of Payment of registration Fee
- Proof of age (10th class marksheet/certificate)
- Enclosed the following documents in the formats available at CYSC2024 website**
- Biodata (one page only)
- Undertaking from participant
- Certificate from Supervisor & Head of the Department/ Institute

IMPORTANT DATES

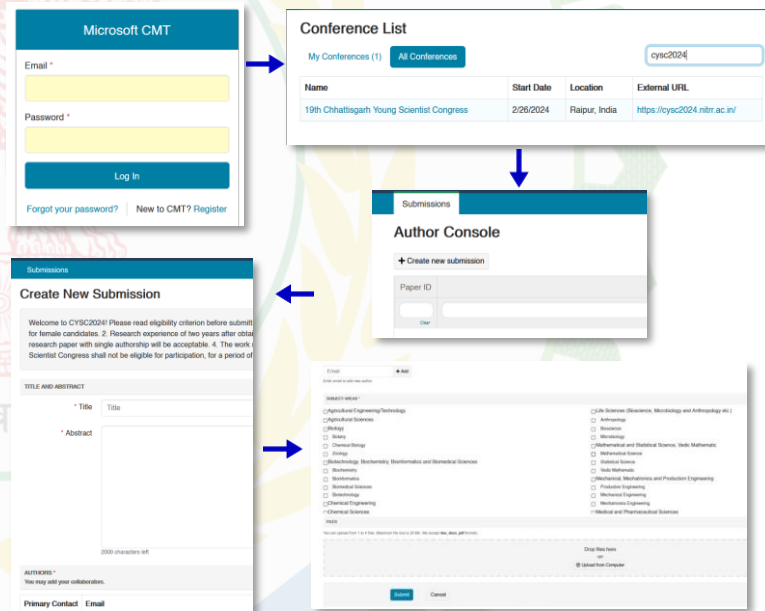
- | | |
|---|--------------------------------|
| Last date of abstract & full Paper Submission | 31 st January 2024 |
| Date of confirmation | 15 th February 2024 |

INSTRUCTION FOR PAPER SUBMISSION

- ✓ <https://cmt3.research.microsoft.com/CYSC2024>
- ✓ Use your existing Microsoft CMT (above link) login credentials (User ID & Password), if you don't have then create login credentials using your valid email ID.
- ✓ After login click on "All Conferences" Button on homepage and search for CYSC2024
- ✓ Click "19th Chhattisgarh Young Scientist Congress"
- ✓ Click on the "Create New Submission" button to start submission and fill all the mandatory fields like title, abstract, keywords, author details, select only any one subject area of your research paper and upload full paper then click on the "Submit" Button.
- ✓ After successful submission you will receive email notification on your used registered email ID

STEPS FOR PAPER SUBMISSION PORTAL (CMT)

<https://cmt3.research.microsoft.com/CYSC2024>



The image shows a sequence of screenshots from the Microsoft CMT submission portal. It starts with the login page where users enter their email and password. The next screen shows the 'Conference List' with a table listing the 19th Chhattisgarh Young Scientist Congress. Below that, the 'Author Console' is shown with a 'Create new submission' button. The final screenshot shows the 'Create New Submission' form with fields for title, abstract, and keywords, along with a list of subject areas to choose from.

ADDRESS FOR CORRESPONDENCE

CYSC2024 Secretariat, Department of Computer Science and Engineering, National Institute of Technology Raipur, G.E. Road, Raipur, Chhattisgarh - 492010

Email Id: cysc2024@nitr.ac.in

Website: <https://cysc2024.nitr.ac.in>

CYSC2024 Conveners

Dr. Dilip Singh Sisodia, Department of CSE, NIT Raipur

Dr. Rakesh Tripathi, Department of IT, NIT Raipur

Dr. (Mrs.) Joyce K. Rai, Chhattisgarh Council of Sci. & Tech.