



IQAC Meeting Minutes

2017-2018

MINUTES OF THE FIRST MEETING OF IQAC HELD ON SEPTEMBER 28, 2017

A meeting of the IQAC was held on September 28, 2017 at 2:15 pm in the IQAC office, St. Stephen's College, University of Delhi, Delhi. The following members participated in the meeting (the attendance sheet is attached herewith):

1. Prof. John Varghese (Principal)
2. Dr. Rohit Wanchoo (Senior tutor)
3. Dr. Vibha Sharma (Member IQAC, Coordinator)
4. Dr. Sangeeta Sachdeva (Member IQAC, Curriculum Design & Planning)
5. Dr. Pankaj Kumar Mishra (Member IQAC, Teaching Learning & Evaluation)
6. Ms. Sangeeta Luthra Sharma (Member IQAC, Infrastructure & Learning Resources)
7. Mr. S. K. Chakravorty (Member IQAC, Student Support & Progression)
8. Dr. Sanil Unnikrishnan (Member IQAC, Innovation & Best Practices)
9. Mr. Konda Sai Aashirwad (SUS President)
10. Dr. Rupendra Guha Majumdar (Parents Representative)

The following members could not attend the meeting.

1. Dr. Renish Geevarghese Abraham (Bursar)
2. Dr. Prashanto Chatterjee (Member IQAC, Research Consultancy & Extension)
3. Dr. Chinkhanlun Guite (Member IQAC, Governance, Leadership & Management)
4. Mr. Deepak Mukerji (Member IQAC, Governing body)
5. Mr. Vishwajeet Kanwarpal (Alumni Representative)
6. Mr. Alex M. George (The Muthoot Group)

Mr. Alex M. George pre-informed the Principal about his inability to attend the meeting. Dr. Renish Geevarghese, Dr. Prashanto Chatterjee, Mr. Deepak Mukerji and Mr. Vishwajeet Kanwarpal pre-informed the coordinator about their inability to attend the meeting.

Minutes of the Meeting

1. The meeting began with a welcome by the Principal. He thanked the Coordinator for taking up the responsibility as Coordinator of the IQAC. He informed the members that he had had an informal meeting with the coordinator and one member from Sciences and one from humanities, earlier, to discuss the plan and way forward before this meeting with all the members.
2. A power point presentation was given by the Coordinator on the **SWOC Analysis, Plan of action for IQAC 2017-18**. The **proposed activities of IQAC** were discussed. The Coordinator informed the members that there were going to be four cycles of AQAR submission followed by 2nd NAAC visit. The current planning is for the **2nd cycle of AQAR** submission.
3. The various aspects of SWOC analysis were discussed and **members were requested to look into possible areas of opportunity and challenges which could be taken up during the year**.
4. Members were informed about some of the **key functions and expected activities of IQAC** – including development of quality culture in the institution, arrangement of feedback response from various stakeholders, organization of inter and intra institutional workshops, seminars of quality related themes, development and maintenance of institutional data base and towards the year end preparation and submission of the AQAR.



5. **Plan of action for the year 2017-18** based on the AQAR submitted in February 2017 and discussions during the preliminary meeting held on 18th September 2017 was put across to the members.
6. **Seminars and conferences organized by IQAC** – The possibility of conducting seminars, workshops and conferences under IQAC was discussed. **Involvement of some of the Societies to be explored.** Members were informed that on the basis of suggestions from the Principal, it was decided to invite proposals for holding seminars, workshops and conferences from various departments. **Some of the selected proposals will be funded by the IQAC.** The members were asked to look into possibility of getting funding from UGC for holding workshops, seminars and conferences under IQAC.
7. **Some initiatives to be taken up towards the organization of Development programmes for faculty and Non-teaching staff** by the College. The principal informed the members that **a group of doctors are coming to college on 10th October 2017. They will be conducting a workshop on mental health state and a possibility of assistance from doctors for the mental health checkup of stakeholders can be explored.**
8. It was brought to the notice of the Principal that some of the academic and development achievements of faculty members do not get accounted in the report especially if it is taken up when duty leave is not required. He clarified that **it is must for the faculty members to inform the Principal or college administration about their academic activities etc.** especially if such credits are to be considered for point system. It was decided to convey the same to the faculty members.
9. **Teaching, Learning and Evaluation** – The members were requested to give their suggestions on various ways to monitor/evaluate the teaching and learning processes by IQAC which could then be taken up at the next meeting.
10. **Research, Consultancy and Extension** – The possibility of starting **1-2 new research centers** to be explored. The various departments to be asked **to submit proposals for conducting research work.**
11. Possibility of **enhancement in remedial classes** to be taken up at Departmental and College level.
12. It was decided that **some of the activities of societies can be classified as under IQAC or the Societies can be asked to conduct some of the activities under IQAC. The best activity may be given a prize.** IQAC coordinator to decide on norms and parameters for these activities in consultation with Principal.
13. **Innovation and best practices** - It was decided that the college should arrive at the 'Environment policy' for the College in consultation with the Environmental Society and others. Newer initiatives in fulfilling social responsibility to be considered. Members were requested to give their suggestions on various possibilities to the coordinator.
14. It was pointed out that the first year students take up Environmental sciences or Communication skills in their first year as part of AECC and possibility of engaging them **into some related workshops, presentations or survey based reports can be explored.**
15. It was pointed out that a number of activities are carried out by Social service league of the college to fulfill our social responsibilities. **Some newer initiatives in fulfilling social responsibility and for Gender sensitization programs to be considered.**
16. **Campus eco-friendly** – Some initiatives to be taken up to make Campus eco-friendly. It was pointed out that the government also encourages setting up separate bins for segregating recyclable waste. The possibility of having such bins must be explored. It was suggested to carry out some awareness programs. The Environmental Society could also be asked to assist in this area. Student representative was asked to look into its feasibility.
17. **Governance, Leadership and Management** – To plan and execute various welfare and development programs for the overall development and growth of the supporting staff. On



the basis of suggestions from the Principal, **three broad areas (Academic, Administrative and Welfare/Health) were identified that could be explored. Some of the activities suggested were:** Yoga; Stress management; Health check-ups; Eye testing, Anti-smoking; Say "No" to tobacco campaign; Banking assistance and how to fill on-line forms for those unfamiliar with these procedures; Basic computer training; Insurance and Counselling sessions etc. **The responsibility can be assigned to departments and societies to take up some of the initiatives.**

18. **Student support and Progression** – The need to streamline the evaluation system for feedback from various stakeholders - students, faculty, non-teaching staff, parents and alumni was emphasized. **Suggestions on format for data collection, feedback from various stakeholders to be taken from all IQAC members. The IQAC should design template for collecting the required data and feedback.**
19. The members were informed that **a link will be provided on college website for IQAC** where all updates about seminars, workshops, conferences etc. can be accessed by all the stakeholders.
20. **Infrastructure and learning resources** – To take up some renovation work and at least **one classroom to be made smart classroom** initially on experiment basis due to financial considerations.
21. With respect to infrastructure and maintenance, it was pointed by two of the members that they were not informed about their duty as part of garden committee officially. It was pointed out that the college should have a garden committee and it was suggested that all such appointments should be made in writing.
22. Some points with respect to challenges and suggestions on Infrastructure and learning resources were given to the coordinator by the member concerned. It was clarified by Principal that such challenges and suggestions can be given to the coordinator who will then forward to the Principal.
23. It was pointed out that the information on total amount spent on maintenance will be provided by the Accounts office at the end of the financial year.
24. **Proposed activities of IQAC** – It was decided to have **3-4 meetings of the IQAC** members to plan, execute and monitor the working of IQAC. The minutes to be recorded for all the meetings.
25. The components of AQAR were taken up. **The members were informed that the guidelines for IQAC and for submission of AQAR have been revised and can be accessed online. The members were advised to go through the revised guidelines. It was requested that the IQAC members should look up their respective assigned criterion so that they come up with some suggestions for the plan of action for the various initiatives and activities as part of IQAC. The members should look up for opportunities and challenges in SWOC analysis and give their suggestions to the coordinator.**
26. It was decided to ensure **active participation from alumni towards valuable feedback and welfare programmes** and to explore other possibilities. Principal informed the members with respect to **alumni data base that around 2900 members have registered so far with email ids. It was pointed out that the alumni directory was updated long time back so some initiative should be taken up in this regard.** The Principal informed the members that **there will be relaunching of the alumni body during the next week as the term for previous alumni body had lapsed.** He also suggested that the Coordinator seek **suggestions from the alumni representative with respect to alumni participation.**
27. It was pointed out that there is no active parent-teacher association. The interaction is limited to parents of students in residence at the time of beginning of the session for first year students. The possibility of providing a **link on college website to parents for**



- submitting their suggestions and feedback online was considered. However, it was pointed out that some parents preferred not to share their views online and also the question of how to verify the identity of the person. It was decided that **a possibility of parents' day be explored. Talks by parent and sharing of their expertise can also be considered.**
28. On the possibility of best practices of the institute, one of the senior members pointed out that **some students face problems with respect to their writing skills during their stay in college and even at later stage while writing their reports and publications etc. It was decided to take up writing skills as a challenge to make it one of the best practices during the year.** The parent representative informed the members that he had taken up conducting such a course a few years ago. The curriculum and the course was designed by him and he offered to take up a similar initiative in College. This was highly appreciated by all and the Principal suggested **possibility of having a 'Centre for writing skills' to conduct workshops to help students, non-teaching staff and faculty. The parent representative suggested that some possibility of collaboration with linguistic department can be explored to make it more effective.**
29. One of the member pointed out if something can be worked **on providing access to audio, visual art and link to data to students and faculty.** It was pointed out by the student representative that the **students had created 'Magic links' for History for assignments and tutorials.** It was suggested that **possibility of sharing information to be explored.** Some slides and related information can be put into an archives.
30. It was suggested that **the various departments and societies will be asked to submit their reports towards the end of the session (before the dismissal services) as per AQAR requirement and in the prescribed format.** It was pointed out that the year should be specified while asking for faculty achievements. It was clarified that the **academic achievements should listed as per the academic session and financial matters should be reported as per financial year.**
31. **The possibility of subject societies to submit their reports along with the department reports to be explored.** All extension activities to be numbered and listed. With the existing e-filing system, it is possible to achieve it. It was also pointed out that **some fairs and exhibitions should also be explored as part of society activities.**
32. Principal suggested that **the industry involvement by various department** should be explored. e.g. English Department should look at options with Publishing houses and Physics Department can explore options with manufacturing units or industries involved in instrumentation.
33. With respect to feedback data from students, it was pointed that some students may not like to quote their marks so a range of marks can be given as option. It was also suggested that **the goals of third year students can be asked. The data can be collected to study the preferred fields or areas of interest.**
34. It was suggested that **one of theme for the year could be "Cultural amalgamation"** and various events can be planned to achieve this as one of the best practices.
35. It was decided that the coordinator should **forward the draft of plan of action, to do list and templates for feedback forms to the members** which can then be taken up in the subsequent meeting. Finally, the meeting ended with **a decision to hold next meeting in October (tentatively on 16th October, 2017) to finalize the plan of action and other important aspects based on suggestions (to be received) from members.**

Dr. Vibha Sharma
Coordinator, IQAC



MINUTES OF THE SECOND MEETING OF IQAC HELD ON OCTOBER 26, 2017

A meeting of the IQAC was held on Thursday, October 26, 2017 at 2:15 pm in the IQAC office, St. Stephen's College, University of Delhi, Delhi. The following members participated in the meeting (the attendance sheet is attached herewith):

1. Prof. John Varghese (Principal)
2. Dr. Rohit Wanchoo (Senior tutor)
3. Dr. Vibha Sharma (Member IQAC, Coordinator)
4. Dr. Sangeeta Sachdeva (Member IQAC, Curriculum Design & Planning)
5. Dr. Pankaj Kumar Mishra (Member IQAC, Teaching Learning & Evaluation)
6. Dr. Prashanto Chatterjee (Member IQAC, Research Consultancy & Extension)
7. Dr. Chinkhanlun Guite (Member IQAC, Governance, Leadership & Management)
8. Mr. Konda Sai Aashirwad (SUS President)
9. Dr. Rupendra Guha Majumdar (Parents Representative)

The following members could not attend the meeting.

1. Dr. Renish Geevarghese Abraham (Bursar)
2. Ms. Sangeeta Luthra Sharma (Member IQAC, Infrastructure & Learning Resources)
3. Mr. S. K. Chakravorty (Member IQAC, Student Support & Progression)
4. Dr. Sanil Unnikrishnan (Member IQAC, Innovation & Best Practices)
5. Mr. Deepak Mukerji (Member IQAC, Governing body)
6. Mr. Vishwajeet Kanwarpal (Alumni Representative)
7. Mr. Alex M. George (The Muthoot Group)

The Principal informed the members regarding the non-availability of Mr. Alex M. George for the meeting. Mr. Deepak Mukerji, Ms. Sangeeta Luthra Sharma, Mr. S. K. Chakravorty and Dr. Sanil Unnikrishnan had informed the Coordinator about their inability to attend the meeting.

Minutes of the Meeting

The Co-ordinator welcomed all present and thanked them for taking time out to attend the meeting. The points on the agenda were then taken up.

1. Confirmation of the minutes of the first IQAC meeting held on 28-09-2017 – The minutes were confirmed without any changes. Dr. Pankaj Kumar Mishra proposed and the Principal seconded.
2. It was pointed out that programme on Mental Health and stress management at work place was successfully conducted on Tuesday, October 10, 2017. There were two separate sessions for faculty members and students. Doctors from St. Stephen's Hospital, from the Department of Psychiatry conducted the workshop / orientation. The team was led by Dr. Rupali from St. Stephen's Hospital. The response from the faculty and students was very good. It was pointed out that during the orientation programme for students, they were pleased to know that a counsellor was available on the college campus. It was suggested that a letter thanking them for the conduction of such programme be sent by IQAC and College to the team.
3. As a fallout from the orientation it was discovered that some students were under stress. Appropriate action was recommended.



4. It was pointed out there should be continued effort in conducting such workshops. A toll-free helpline number was also suggested.
5. It was suggested that departments could identify one faculty member whom students could approach at the time of any need. All options should be available to students like approaching the counsellor, a faculty member appointed by the department or any of the faculty member.
6. The members were informed that a meeting was arranged and convened by the Principal of the coordinator with the staff advisor to Environmental Society and estate officer (on 17-10-2017) to make campus eco-friendly and to work on the environmental policy of the college. It was decided to restart the compost pit based on guidance from expert/WWF officials. Estate officer was asked to explore possibilities to start segregation of waste and installment of separate bins. It was decided to start with small things first and then to look for bigger objectives. The principal suggested that a member from IQAC should coordinate the team. It was decided that one of the two IQAC members who are part of garden committee can be asked to volunteer.
7. A concern was expressed about the presence of stray dogs on campus. It was suggested that a drive for vaccination of dogs can be taken up. The SUS representative pointed out that students would not mind if MCD people took the dogs away but that they should be handled with care. He assured that he will discuss this with other students.
8. The members were informed that the various points as challenges and suggestion under Infrastructure and Learning Resources as provided by the member towards the end of the meeting held on 28-09-2017 were forwarded and discussed with the Principal.
9. It was decided to explore most effective way/s of disposal of waste.
10. One of the member pointed out that there is no proper power back up in the Science block. The Principal emphasized that this should not deter us; alternatives including reviving the old generator lying idle, should be explored.
11. The members were informed that the water harvesting system is fully functional and some new points have been added.
12. The solar panels are non-functional since long time and need to be removed and replaced/repared.
13. With respect to inadequate facilities for the visually challenged students especially at the entry gates, it was suggested that the Principal should look into the possibility of having an app to help the visually challenged students as implemented in some other college. He agreed to explore such a possibility.
14. It was discussed that to work on conducting programmes for students for writing skills, students can be asked for their choices and then start with small groups. The various options that can be explored include - Personality development, Communication skills, Writing skills, Interview skills, Writing reports, Writing applications, Writing SOPs, Speaking skills, Pronunciation, Grammar and Accent etc. The Principal informed that some students from English department had approached him with a similar programme on speaking skills to be conducted by them. He suggested that they could be involved and various initiatives can be taken up for conducting programmes on writing skills and speaking skills under the broad banner of Communication skills.
It was decided to take up this initiative for 'Writing and speaking skills for students' in the next semester. The SUS should also advertise the initiative. Students can be asked to give their choices or preferred fields through SUS. Learning should be an ongoing process. Based on response of students – demand and needs, constant updation should be done.
15. It was pointed out by the Principal that all the students are not updating information data specially contact details of parents. It was suggested that the students can be asked to update the information in the beginning of the session. They should be issued password for



wi-fi only after completing / updating their details during the first week at the beginning of the session.

16. It was pointed out that since the plan of action for IQAC 2017-18 has been finalized, we must try to achieve most of the objectives during the year. An active participation from Alumni, parents and SUS was to be explored.
17. It was suggested that to involve all the Departments in various activities, proposals for conducting workshops/seminars/conferences etc. should be invited by second week of December so that the selected activity/activities can be sanctioned in January. It was pointed out that the proposal for a research center needs to be worked out. The Principal suggested that once the research center started functioning, departments should seek funding through external agency like DST etc.
18. It was suggested that to involve various societies and clubs in IQAC activities, the theme for the year should be such that they all can participate. It was decided that preferably 3-4 topics should be given to work on. The societies should carry out at least one activity under IQAC based on the theme. Cultural amalgamation; Writing skills; Creativity and Innovations & Practices etc. The members were asked to give their suggestions on any other topic that can be taken up to the coordinator. The SUS representative assured to take it up with other students. The Principal informed that he would instruct the registrar of societies to call a meeting of all the staff advisors to share the information with them.
19. It was pointed out that the college website should be updated regularly for faculty profile and other details. It was suggested that it should be done towards the end of the session. In case anyone wants to update during the session then they can inform the office about updates. It was also felt that there should be prescribed format to upload the profile.
20. It was also suggested that a link on some information or abstract about the ongoing research projects in college could be provided on the college website.
21. The members were informed that a Self-defence Awareness Programme for Girls was to be held on 2nd November, 2017.
22. It was suggested that the possibility of having a society deal with Yoga and other recreational activities should be explored. Such programs can also be conducted in the evening so that support staff can also participate. It was pointed out that the fitness club is involved with such activities.
23. The meeting ended with a suggestion to hold some programmes for support staff during November – December. The possibility of conducting training session/workshop for non-teaching staff on basic computational skills like word, excel etc. to be explored. It was decided to hold the next IQAC meeting in the new year to discuss further course of action.

Dr. Vibha Sharma
Coordinator, IQAC



MINUTES OF THE MEETING OF IQAC HELD ON FEBRUARY 15, 2018

A meeting of the IQAC was held on Thursday, February 15, 2018 at 2:15 pm in the IQAC office, St. Stephen's College, University of Delhi, Delhi. The following members participated in the meeting (the attendance sheet is attached herewith):

1. Prof. John Varghese (Principal)
2. Dr. Renish Geevarghese Abraham (Bursar)
3. Dr. Rohit Wanchoo (Senior tutor)
4. Dr. Vibha Sharma (Member IQAC, Coordinator)
5. Dr. Sangeeta Sachdeva (Member IQAC, Curriculum Design & Planning)
6. Ms. Sangeeta Luthra Sharma (Member IQAC, Infrastructure & Learning Resources)
7. Dr. Sanil Unnikrishnan (Member IQAC, Innovation & Best Practices)

The Principal informed the members regarding the non-availability of Mr. Alex M. George for the meeting. Dr. Pankaj Kumar Mishra, Dr. Prashanto Chatterjee, Mr. S. K. Chakravorty, Mr. Vishwajeet Kanwarpal, Dr. Rupendra Guha Majumdar, and Mr. Konda Sai Aashirwad had informed the Coordinator about their inability to attend the meeting.

Minutes of the Meeting

1. The points on the agenda were taken up. The minutes of the IQAC meeting held on 26-10-2017 were confirmed without any changes. Dr. Sangeeta Sachdeva proposed and the Principal seconded.
2. The members were informed that a 'Self-defence Awareness Programme' for Girls was held on November 02, 2017. The session was conducted by Mr. Anuj Saini, a professional in martial arts. The awareness programme and training session was attended by a large number of girl students. Some faculty members and support staff also attended the programme. The programme was appreciated by all who attended it.
3. A support staff empowerment workshop on 'Basic Computer Skills' was successfully conducted on 24 November, 2017. The objective of the programme was to provide the support staff a hands-on experience with Basic Computer Skills. The workshop was attended by twenty-four participants from the Support Staff. Based on the feedback from participants, some practice sessions were followed up. A schedule was made to have two-hour practice session per week during 1-30 December during the last working hour of the day.
4. A workshop on 'Stress Management' for Non-Teaching Staff as part of IQAC & Non-Teaching Staff Development Cell was held on 25 January, 2018. It was conducted by Dr. Malar Jayachander Suresh, Counselling Psychologist of the College. The objective of the workshop was to extend awareness on stress management and to conduct practice session on ways of relaxation. The workshop was attended by large number of participants from the support staff. All the participants gave a very positive response towards the end of the workshop and expressed their eagerness to have more of such practice sessions.
5. The members were informed that a Non-Teaching Staff Development Cell has been approved by the Principal. Some members of the non-teaching staff will be the office bearers and a senior faculty member has been appointed as its coordinator.
6. The members were informed that the work on compost pit has started as an initiative to make the campus eco-friendly.
7. It was pointed out that a draft on 'Environmental Policy of the College' is ready and is under review. The Principal informed that the draft has been sent to an expert to review it.



8. The members were informed that the possibility of having a 'Centre for Communication' is being explored. It was suggested that the name could be 'Communication Cell' to make it more appropriate based on the objectives.
9. It was pointed out that a workshop for making faculty and non-teaching staff aware of the new ordinances should be conducted.
10. The members were informed that the possibility of conducting a faculty development programme on 'Leadership & Excellence in Education' is being explored.
11. The Principal informed that the Indo Tibetan Border Police (ITBP) has sent their willingness to conduct regular self-defence / martial arts classes in college. All the members supported the idea that it should be explored further.
12. The possibility of NCC is to be explored.
13. The Principal also informed that a public lecture will be organized in March.
14. The members were informed that the budget for IQAC has been allocated. The funds will be available till March 2018. The bursar informed that in case of any balance amount, it will be available in the next financial year. The coordinator informed that the budget for the financial year April 2018- March 2019 will be submitted soon.
15. The members were informed that an amount has been sanctioned for holding national/ State/college level conferences, seminars or symposium and interested departments have been asked to submit their proposals. A panel to be appointed by the Principal will scrutinize the applications.
16. The coordinator suggested to have a possibility of having a College Newsletter under the IQAC. This would enable to inform all about the upcoming activities. It was suggested that it should be as an e-version only. The team to handle it should be of a faculty member from IQAC and two students to be nominated or suggested by SUS.
17. The members were informed that the templates for getting reports and data from various stakeholders have been created. The information can be sort as online submission or through excel sheets. The information should be collected from the last year batch students also through the departments. The data provided will be used for compilation of AQAR.
18. It was suggested that the upcoming events displayed through the digital display system should be displayed on the college website. It was pointed out that some of the events/activities may not be for all so it can be on the academic management portal.
19. It was also suggested that the notices up on the faculty notice board can be displayed on the academic management portal to be accessed through login.
20. The coordinator informed that some suggestions or recommendations by IQAC should be submitted to the College so that these can be taken up over a period of time. It was suggested that working towards Green Laboratories should be the main priority. There should be an initiative to install equipment / plant for chemical waste treatment.
21. It was pointed out that the rain harvest system should be strengthened. The bursar informed that a team has informed the college that ten such systems are required. It requires huge amount of funding and a request has been made in this regard to UGC.
22. The issue of installation of solar panels over the college roof was taken up. Some Colleges have implemented this and are able to generate more than the required amount of electricity. It was pointed out feasibility of installing solar panels is to be checked considering the conditions of roofs.
23. It was pointed out that some initiatives should be taken up to make everyone living on campus (families and extended families) aware of the environment. The waste disposal system should be strengthened.
24. The college should take up setting up of a smart Classroom. It can be coordinated with the help and inputs from the estate office.



25. It was pointed out that last year a portal to have video conferencing with alumni across the world was created. There are some issues due to internet speed.
26. It was pointed out that the faculty profile on the college should be updated. It was suggested that first those who have not provided any information should be asked to provide data and others should be asked to provide additional information to be incorporated.
27. The possibility of having yoga sessions to be explored with the help from senior members.
28. A core team comprising of the coordinator and two other IQAC members was made to help in the compilation of AQAR.
29. The meeting ended with a request that all members should represent during the various activities of IQAC. They should give their suggestions on best practices and on plan of action for the year 2018-19.
30. It was decided to hold the next IQAC meeting during April to discuss the plan of action for the Year 2018-19' and to review the compilation of AQAR.

Dr. Vibha Sharma
Coordinator, IQAC



Quality Initiatives by IQAC

1. Workshop on Interdisciplinary studies to be conducted by Prof Carl Gombrich from the University College of London, UK

From: Principal St. Stephen's College <principal@ststephens.edu>

Sent: Thursday, September 7, 2017 4:29 PM

To: Karen Gabriel <gabriel.karen@gmail.com>; Sanjeev Grewal <sanjeevgrewal@gmail.com>; Sanjay Rao Ayde <aydesanjayrao@gmail.com>; Shabnam Johry <shabnamjohry@gmail.com>; Rohit Wanchoo <wanchoorohit@gmail.com>; Jacob Cherian <jacob1.cherian@gmail.com>; Sunita Prasher <sprasher2011@yahoo.com>; Ashutosh Mathur <adm.ststephens@gmail.com>; Neelam Saxena <nsneelam21@gmail.com>; Radha Mohan <radhamohan@vsnl.com>; sushant kumar chakravortty <skchakravortty@gmail.com>; SHAMIM AHMED <dr.shamimahmed@yahoo.com>

Cc: vibha sharma <vibhasharmastephens@hotmail.com>; Amrita Tulika <amrita.tulika@gmail.com>

Subject: IQAC - Workshop on interdisciplinary studies

Dear Colleagues

Please discuss among colleagues in the department and ensure that one of you are present for the **Workshop on Interdisciplinary studies** to be conducted by **Prof Carl Gombrich** from the University College of London, UK to be held on **Monday, 11th September, 2017** under the aegis of the IQAC from **2 pm to 4.30 pm** in the Seminar Room.

This is the first of several activities that have been planned and please ensure that your department is represented.

The workshop will end with High Tea at 5 pm.

Thank you and with every good wish

Prof John Varghese



2. A Lecture discussion on 'The possibilities of higher academics in the world'.

Lecture Discussion – Possibilities of Higher Academics in the World

A Lecture discussion was held on 21 September, 2 pm in the Senior Combination Room.

Speaker - Dr. Jean Lebel, IDRC President, who holds a senior diplomatic status, and Dr. Anindya Chatterjee, Regional Director, Asia Regional Office, IDRC. It was on:

- The possibilities of higher academics in the world – particularly with regard to shaping global policies.
- The possibilities of higher academics in the world – particularly with regard to shaping global policies.
- The potential of disciplines such as humanities and sciences in the academic and policy environments.
- The current role of academia in shaping global policy
- The role of research and evidence in creating a better world
- The multiple disciplines IDRC works in such as governance and social justice, agriculture, public health, public policy, environment, among others, and some examples of our work across countries and continents.
- It provided the students and teachers an opportunity to discuss how the academic world interacts with and influences the 'real' world – and what an organisation like IDRC does in this regard through its diverse multidisciplinary programme.

Jean Lebel- President, Ottawa, ON, Canada

Jean was appointed President of IDRC on May 1, 2013. As President, Jean leads the Centre's contributions to Canada's development, foreign policy, and global innovation efforts. He is responsible for significant funding partnerships with Canadian and foreign governments, philanthropic organizations, and the private sector. Jean previously served as Vice-President, Program and Partnership Branch, overseeing all IDRC programming, as well as Director, Agriculture and Environment. He holds a PhD in environmental sciences from l'Université du Québec à Montréal and an MScA in occupational health sciences from McGill University.

Dr. Vibha Sharma
IQAC Coordinator



3. Orientation for students on 'Mental health'



Programme on Mental Health for Students October 10, 2017



4. Workshop for faculty members on 'Mental health at workplace'.

IQAC Report

Programme on Mental Health

A programme on Mental Health was successful conducted on Tuesday, October 10, 2017, at 12:30 pm in the College Hall and Seminar Room respectively. There were two separate sessions, an Orientation programme for students on mental health and workshop for faculty members on Mental Health and stress management at workplace. Doctors from St. Stephen's Hospital, from the Department of Psychiatry conducted the workshop/orientation programme. The team was led by Dr. Rupali from St. Stephen's Hospital. The response from the faculty and students was very good.

It was emphasized that stress due to workload affects people and their relationships. If going through this kind of stress, one must learn to say no. People at times keep on thinking what others will say. The difference between distress and eustress was emphasized.

At times to avoid stress, we must take care of our response of reaction; response of action and response of indifference – let go and ignore. Negative attitude includes getting angry agitated violent and doing everything yourself. The various ways of stress management are to relax (meditate), exercise, yoga, diet, laugh, music, acupressure, sleep. When under stress, take deep breath and try to take your mind off the problems for some time. There are various symptoms to identify anxiety and most of these are curable. One must connect and communicate with others. The main symptoms of depression are sadness, lack of concentration, lack of energy. Sleep pattern and eating habits are to be checked in case someone is under depression or stress. The person under depression is in self-destructive mode. It was highlighted when to seek help. If regular counselling or communication is not helping and the problem has been prolonged, then one must seek medical help. Duration of suffering shows if it can be handled by counselling or the last resort is medication.

As an education institution, we must have a helpline number for the institute which should be managed by experts. There should be possibility of counselling 24/7 for everyone. Various awareness programmes should be conducted like screening of films showing problem and the message; street plays for everyone; self-assessment test to judge if facing any stress or problem.

There should be constant efforts in conducting such workshops. It would be nice if a helpline number can be provided to students under stress. During the orientation session of students, they were asked to fill a form to check about them being under any kind of stress. Some of them got to know that they are under stress but after that there was no follow up. It is good to know that one is under stress, but then appropriate action is needed. During the workshop for faculty concern was expressed about the involvement of faculty members in counselling the students, at what level they should be involved and how to know when counsellors' help is needed. When the students are under depression, sharing their problems with any teacher helps. So, there is a need to channelize the process of counselling. It was suggested that departments can have a faculty member whom students can approach at the time of any need. If a student with any other faculty member, then they should also be approachable. It was felt that some students are under mental stress when they have problems, all options should be available to them like approaching the counsellor, a faculty member appointed by the department or any of the faculty member.

Sharma

Dr. Vibha Sharma
IQAC Coordinator



5. 'Self-defence Awareness' Programme for Girls

Programme Schedule

Self-defence Awareness Programme for Girls

Thursday, 02 November 2017 at 2:00-4:00 pm; College Hall

Programme

1. Welcome
2. Felicitation
3. Introduction
4. Awareness program – 1 hour in College Hall
5. Training Session Batch 1 (40 mins)
6. Training Session Batch 2 (40 mins)
7. Vote of thanks
8. Refreshments

Mr. Anuj Saini, a martial art trainer (Ex – UN Armed Combat Instructor at National Police Academy for I.P.S probationers in Hyderabad, 2008-10) currently working with Delhi Police & Delhi Government. He is working for 'Crime Check India – Self-defence training Academy. This will be a two-hour self-defence awareness programme to educate our girl students in preventive & curative measures that can be taken under life threatening situations.

The first hour will be theoretical and can accommodate all the female members, the second session (~40 mins) will be practical (Self-defence Training) and can accommodate maximum 30 students so two batches of forty mins each will be conducted.

This programme is brought to you by the IQAC.



Participants List

Self-defence Awareness Programme for Girls

Thursday, 02 November 2017 at 2:00 - 4:00 pm; College Hall; SCR Lawns

S. No.	Name	Course
1	Shreya Mathew	I BA Economics
2	Aarti Dahiya	I BSc Hons Chemistry
3	Aishwarya Alex	I BSc Hons Chemistry
4	Akhila Antony	I BSc Hons Chemistry
5	Anjala	I BSc Hons Chemistry
6	Anjala Mehta	I BSc Hons Chemistry
7	Ann Maria Jose	I BSc Hons Chemistry
8	Anshul	I BSc Hons Chemistry
9	Chahat Mehra	I BSc Hons Chemistry
10	Diksha Batra	I BSc Hons Chemistry
11	Divya Tom	I BSc Hons Chemistry
12	Emil Mary Jo	I BSc Hons Chemistry
13	Gunjan	I BSc Hons Chemistry
14	Ivy Maria	I BSc Hons Chemistry
15	Keerthana Ravi	I BSc Hons Chemistry
16	Mariya Sabu	I BSc Hons Chemistry
17	Megha Elizabeth Raju	I BSc Hons Chemistry
18	Mimamsa Sharma	I BSc Hons Chemistry
19	Monika Jeenwal	I BSc Hons Chemistry
20	Neha Maria Benny	I BSc Hons Chemistry
21	Sheetal	I BSc Hons Chemistry
22	Treesa Stephen	I BSc Hons Chemistry
23	Yashasvi Dutta	I BSc Hons Chemistry
24	Ajini A Vargheese	I BSc Hons Mathematics
25	Kiran Elizabeth Jose	I BSc Hons Mathematics
26	Prerna	I BSc Hons Physics
27	Mansi	I BSc Prog Chemistry
28	Shriya Bansal	I BSc Prog Chemistry
29	Binsy Eapen	I BSc Prog Comp Science
30	Jemini Sara	I BSc Prog Comp Science
31	Noliee Rose	I BSc Prog Comp Science
32	Abhilasha Vikram Singh	II BA Hons Philosophy
33	Agin Mariya	II BSc Hons Chemistry
34	Alina Elza	II BSc Hons Chemistry
35	Angel Maria Joseph	II BSc Hons Chemistry
36	Feba Ann Mathew	II BSc Hons Chemistry
37	Vidhi Sehwat	II BSc Hons Chemistry
38	Naheli Bhattacharya	II BSc Hons Mathematics
39	Shubhangi Agarwal	II BSc Hons Mathematics



40	Nishta	II BSc Prog Chemistry
41	Sheetal	II BSc Prog Chemistry
42	Ananya	II BSc Prog Comp Science
43	Krishni Gautam	II BSc Prog Comp Science
44	Mudra	II BSc Prog Comp Science
45	Aashini	III BSc Hons Chemistry
46	Anna George	III BSc Hons Chemistry
47	Ritu Sharma	III BSc Hons Chemistry
48	Vaishali Jain	III BSc Hons Chemistry

Sharma

Dr. Vibha Sharma
IQAC Coordinator



Pictures

















IQAC Report

Self-defence Awareness Programme for Girls

REPORT

Self-defence awareness programme was held on Thursday, November 02, 2017 between 2:00-4:00 pm in the College Hall and SCR lawns. The session was conducted by Mr. Anuj Saini, a professional in martial arts with an experience of 18 years. The programme and training session was attended by a large number of girl students. Some faculty members and support staff also attended the programme.

In his presentation, Mr. Saini began by giving a brief introduction about himself and his organization, Crime Check India. He showed images/ video clips of places where he has given training, such as Indian Police Academy and other educational institutions. He emphasized that this programme was just to create awareness about self-defence and should not be considered as training in self-defence. For the latter, he encouraged everybody in the audience to join a self-defence training institute in their neighbourhood. According to him, "Prevention is better than cure" and one must avoid getting caught in dangerous and life-threatening situations. However, in the current scenario with the rise in crime it is extremely important to undergo training in self-defence.

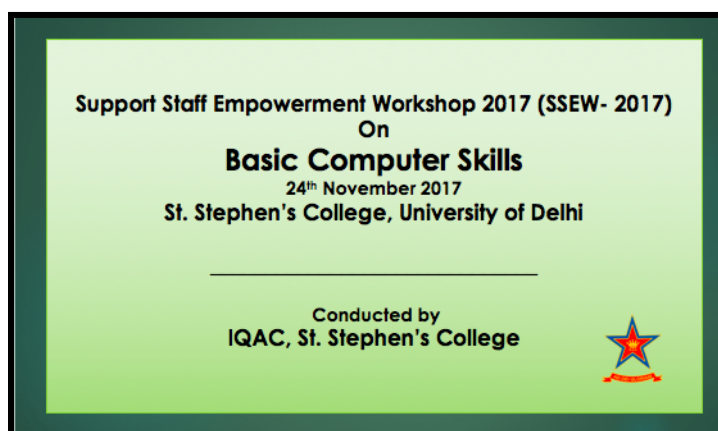
Listing the various kinds of attacks, such as, mobile snatching, bag snatching, chain snatching, acid attack, rape and murder, he suggested how some of these attacks can be avoided or escaped from. He showed video clips and gave live demonstration by calling volunteers from the audience to enact such threats and explained techniques of defending oneself. He also discussed the frequently asked questions relating to self-defence towards the end of his talk and took up questions from the audience. After his presentation in the College hall, he trained the girl students in the SCR lawns. Students were made to practice techniques of self-defence individually and in small groups. Overall, the programme received an enthusiastic participation of girls where they were skillfully instructed about self-defence. The programme was appreciated by all who attended it. They found it very informative, interactive and useful.

Dr. Vibha Sharma
IQAC Coordinator



6. A one-day workshop for Support Staff on 'Basic Computer Skills'.

Poster



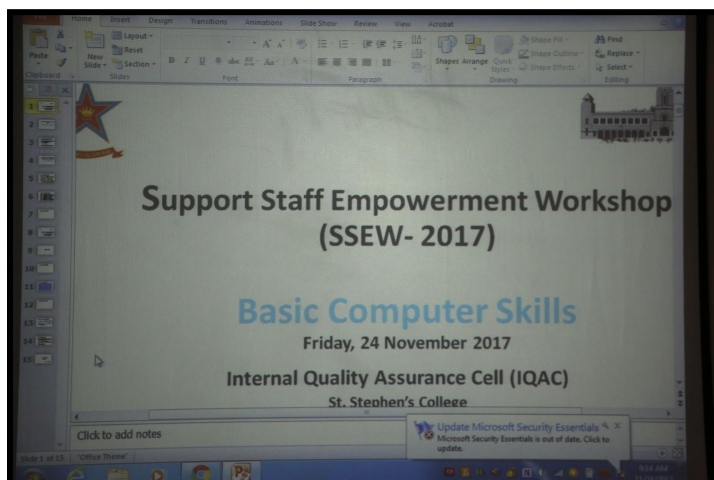
Registration Form

Form No. _____
Support Staff Empowerment Workshop 2017 (SSEW-2017)
(24 November, 2017)
Basic Computer Skills
(Windows, MS Word, MS Excel, MS Power Point & Internet-E-mail)
Organized by Internal Quality Assurance Cell (IQAC)
St. Stephen's College
University of Delhi, Delhi – 110007
Registration form
Name: _____
Designation: _____
Department: _____
Institution: _____
Address: _____

Email ID: _____
Mobile Number: _____
Knowledge of computers (Please tick):
Basic level <input type="checkbox"/> Advance level <input type="checkbox"/> MS Word <input type="checkbox"/> MS Excel <input type="checkbox"/> MS Power point <input type="checkbox"/>
Only Internet & email <input type="checkbox"/> None <input type="checkbox"/>
Signature: _____ Date: _____



Pictures





**NAAC
Assessment
and
Accreditation 2021**



**St. Stephen's College
University of Delhi
Delhi 110007**

Phone: +91-11-27667200

E-mail: pstoprincipal@ststephens.edu

Website: www.ststephens.edu





Certificates





7. A workshop for Support Staff (Non-teaching staff) on 'Stress management'.

Poster

**Internal Quality Assurance Cell (IQAC)
&
Non-Teaching Staff Development Cell (NTSDC)
St. Stephen's College**
**Cordially invites the Non-Teaching Staff for
Workshop on "Stress Management"**
Awareness on stress management and Practice session on ways of relaxation

Dr. Malar Jayachander Suresh
Counselling Psychologist
St. Stephen's College

Date: January 25, 2018
Time: 2:30 PM – 4:00 PM | Venue: AV Room (Old IRC)

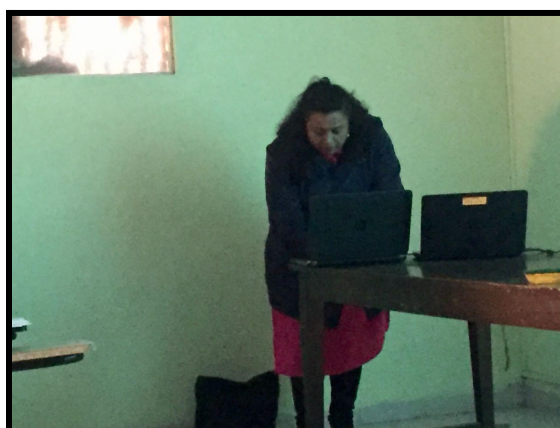
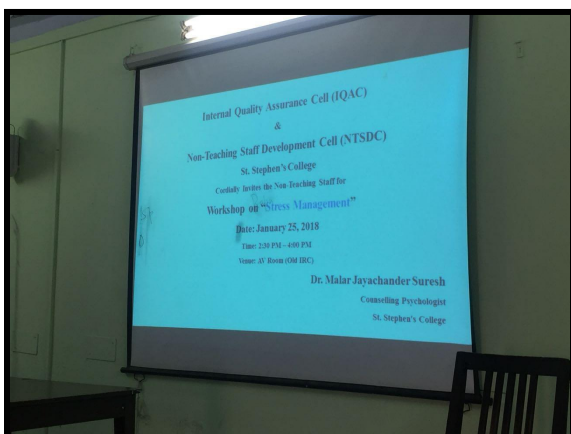
**आंतरिक गुणवत्ता आश्वासन कक्ष (आईक्यूएसी)
और
गैर शिक्षण स्टाफ विकास सेल (NTSDC)
सेंट स्टीफंस कॉलेज**
सौहार्दपूर्वक गैर-शिक्षण कर्मचारियों को आमंत्रित करता है
"तनाव प्रबंधन" पर कार्यशाला
तनाव प्रबंधन पर जागरूकता; विश्राम के तरीके पर अभ्यास सत्र

डॉ मलर सुरेश
परामर्श मनोवैज्ञानिक
सेंट स्टीफंस कॉलेज

दिनांक: 25 जनवरी, 2018
समय: 2:30 अपराह्न - 4:00 अपराह्न | स्थान: ए वी रूम (ओल्ड आईआरसी)



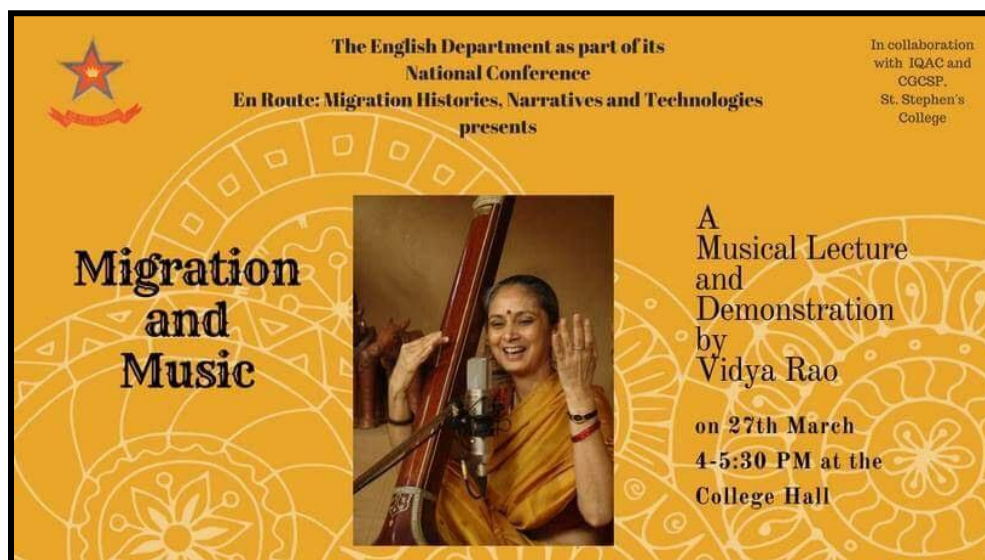
Pictures







8. National Conference on 'En-Route: Migration Narratives, Histories and Technologies'





"En Route: Migration Narratives, Histories and Technologies"

Major historical and literary inquiries focussed on movements prompted by traumatic points of origin like the Holocaust or the Partition, or on mobilizations of educated elite from the Global South to North are now commonplace and have definitively shaped the scholarly field of migration. As important as these areas are, recent years have seen an extension of interest to alternate experiences of migration which have enriched our understanding of the concept. The nineteenth century history of indentured servitude and mass transportation from the subcontinent to the African coast and the Caribbean, or internal migrations of "climate refugees" from the flood plains of Assam are but few of the many moments through which issues of personhood, identity, belonging can be thought anew. Further as Edward Said in "Reflections on Exile" draws our attention to, the fraught politics of migratory classifications, shaped as they are by various socio-political indices, ensure that there are qualitative differences through which the identities of alien, émigré, exile, expatriate, refugee etcetera are shaped. This not only calls into question the politics of naming and recognition which distinguishes a 'refugee' from an 'illegal alien,' where the latter is not afforded the legal status of and the rights accruing to the former, but also prompts a shift in focus to the "scrupulous subjectivity" of the displaced in Said's words wherein the migrant occupies a special epistemological position which can reanimate a discourse about migration saturated with the language of humanitarianism. In recent years, this broadening of conceptual contours of migration have involved the reclamation of individual and collective migratory histories as recorded through oral narratives, or, have taken the form of micro-histories carried within travelling objects, flora and fauna, and technologies across amorphous transnational networks. Further, the implications of these relocations on the literary arts, both as a crucial theme, as well as in terms of the evolution of artistic practices and genres, are critical avenues of enquiry. Thus, the proposed conference seeks to bring to the forefront histories of migrations, marginalised or embedded, as they are available to us today.



Programme Schedule

National Conference
on
'En-Route: Migration Histories, Narratives and Technologies'
26-27 March 2018

Department of English and Center for Gender, Culture and Social Processes, St. Stephen's
College, University of Delhi, Delhi

PROGRAMME

Day One, 26 March 2018

Registration: 9:00 a.m. onwards; Seminar Room

WELCOME ADDRESS: 9:15 a.m. - 9:30 a.m.; Seminar Room

Professor John Varghese, Principal, St. Stephen's College

Dr. Karen Gabriel, Head of Department, Department of English, St. Stephen's College

I. PLENARY SESSION: 9:30 a.m. - 11:15 a.m.; Seminar Room

"International Migration, Science and Technology"

CHAIR: Dr. Rohit Wanchoo, Department of History, St. Stephen's College

Speakers:

Meera Sethi, International Organization for Migration

Dhruv Raina, Professor, Jawaharlal Nehru University

Tea Break: 11:15 a.m.-11:30 a.m.

II. SESSION TWO: 11:30 a.m.-1:15 p.m.; Seminar Room

"Migration and Internal Displacement"

CHAIR: Meera Sethi, International Organization for Migration

Speakers:

Shabnam Hashmi, Social Activist and Human Rights Campaigner, Founder, ANHAD

John Dayal, Human Rights and Political Activist, National Integration Council

David Devadas, Visiting Fellow, St. Stephen's College

Lunch Break: 1:15 p.m.- 2:00 p.m.

III. SESSION THREE: 2:00 p.m. - 3:30 p.m.; Seminar Room

"The Precariate"



CHAIR: David Devadas, Visiting Fellow, St. Stephen's College

Speakers:

Prasann Kumari, Ambedkar University Delhi

Madhura Sawant, Tata Institute of Social Sciences, Mumbai

Rakesh Ranjan, Jawaharlal Nehru University

Joan Sony Cherian, St. Stephen's College

Surabhi Dalal, Jamia Millia Islamia

Tea Break: 3:30 p.m. - 3:45 p.m.

IV: Movie Screening and Performances- 3:45 p.m.; Seminar Room

3:45 p.m. - 4:15 p.m. - Poetry Performances

Fire at Sea (2016 Documentary), Gianfranco Rosi (Director)

Day Two, 27 March 2018

I. SESSION ONE: 9:30 a.m. - 11:30 a.m.; Seminar Room

"Migration and Cultural Forms"

CHAIR: Dr. Smita Gandotra, Department of English, St. Stephen's College

Speakers:

Amrita Tulika, Associate Professor, St. Stephen's College

Ann Susan Aleyas, Assistant Professor, St. Stephen's College

Khadeeja Amenda CP, Jawaharlal Nehru University

Abdul Rahman, Ambedkar University Delhi

Tea Break: 11:30 a.m.-11:45 a.m.

II. SESSION TWO: 11:45 a.m.-2:45 p.m.; Seminar Room

"Partitions"

CHAIR: Dr. Soofia Siddique, Department of English, St. Stephen's College

Speakers:

Chaity Das, Assistant Professor, Kalindi College

Tarun K. Saint, Assistant Professor, Hindu College



Sonakshi Chaudhary, Observer Research Foundation

Radhika Chakravorty, Independent Researcher

Sanjay Kumar, Associate Professor, St. Stephen's College

Lunch Break: 2:45 p.m. - 3:15 p.m.

III. SESSION THREE: 3:15 p.m. - 4:00 p.m.; Seminar Room

"Homes and Homelands"

CHAIR: Dr. Karen Gabriel, Department of English, St. Stephen's College

Speakers:

Akshay Kumar, Ambedkar University Delhi

Tenzing Londe and Ganesh Dileep, IIT Madras

Sulthana Nasrin, St. Stephen's College

Preeti Singh, Madras Christian College

Saheli Chatterjee, St. Stephen's College

Tea Break: 4:30 p.m. - 5:00 p.m.

IV: SESSION FOUR: 4:00 p.m. - 5:30 p.m.; College Hall

"Migration and Music- Lecture/Demonstration"- Vidya Rao

Introduction: Dr. Natasha Vashisht, Department of English, St. Stephen's College

Vote of Thanks, Ms. Anju Parvathy; 5:30 a.m. - 5:45 a.m.; Seminar Room

5:45 p.m. - Tea

Exhibition and Video Installation- Library Lawns and Room A, 26th-27th March, 9:30 a.m. to 5:00 p.m.



9. National Conference on 'Chemical Sciences – Opportunities and Challenges'.

Brochure



**National Conference On
Chemical Sciences:
Opportunities & Challenges**
NCCS-2018
March 19 & 20, 2018



**Organized by
Department of Chemistry
&
Sponsored by
Internal Quality Assurance Cell (IQAC)
St. Stephen's College
University of Delhi
Delhi -110007**

About the Conference

The conference aims to highlight the importance of involvement of industry at national and local levels in science education to ensure that undergraduate degrees are fit for the future, meeting the needs of industry and the expectations of students. To keep up with the needs of the changing society it is becoming increasingly important for universities to bridge the gap between academics and industry. Industry engagement ensures exposure to real world case-studies, giving the faculty members and students a platform to contribute to the society as researchers and concerned citizens. To help solve the major problems confronting the world, in-depth knowledge of chemistry, its application and the ability to creatively work around with chemicals is highly desirable.

Applications of physical and chemical processes to transform the raw materials into products that are of benefit to humans is the scope of industry. Chemists in R&D labs in institutions along with major industrial partners make use of their broad understanding of chemistry keeping in mind environmental sustainability in areas like pharmaceutical research, polymer manufacturing, petrochemical industry and food processing. Industrial exposure of undergraduate and postgraduate students will be beneficial if one wishes to become a professional chemist and pursue a high-level research career in Chemistry. It will help to develop research potential and entrepreneurial skills.

Thrust Areas

- ☐ Pharmaceuticals
- ☐ Biomedical Sciences
- ☐ Polymer Chemistry
- ☐ Nano Chemistry
- ☐ Pesticides
- ☐ Renewable Energy

About the Institution

Founded on 1 February 1881, St. Stephen's is the oldest college in Delhi. Initially affiliated to Calcutta University and then Punjab University, it became one of the three constituent colleges of Delhi University which was established in 1922. The college is widely recognized as a premium educational institution of excellence both in the liberal arts and natural sciences all over the country. St. Stephen's College is committed to the pursuit of excellence in higher education, character building and nurtures its students to become responsible citizens of the country. The college offers ample opportunities to students to develop and hone their skills preparing them for the life to come. St. Stephen's college cultivates in its students intellectual voracity and spirit of excellence. The college is proud of its teachers, support staff and students who have excelled and continue to do so in various walks of life - education, research, media, law, sports and politics to name a few.

Plenary Sessions


- ☐ **Prof. A. K. Bakhshi**
Vice Chancellor, PDM University
- ☐ **Prof. Javed Iqbal**
Founder and Chairman, Cosmic Discoveries Inc, Hyderabad and Toronto, Canada
- ☐ **Dr. Tuhin S. Khan**
Department of Chemical Engineering, IIT, Delhi
- ☐ **Dr. Supradip Saha**
Sr. Scientist at div. of Agril. Chemicals, IARI, New Delhi
- ☐ **Dr. P. K. Patanjali**
Chief Formulation (Scientist H) Institute of Pesticide Formulation Technology
- ☐ **Dr. Nikhil Singla**
Associate Director of Vaccine R&D Programmes, International AIDS Vaccine Initiative (IAVI)
- ☐ **Prof. Alakesh Bisai**
Department of Chemistry, IISER Bhopal

Registration

A registration fee will be charged as given below. The fee will include all hospitality and a conference kit. Participants should register by **March 14, 2018** by clicking on the following link:
<http://www.ststephens.edu/nccs2018>
Registration Fee
Students: ₹ 450/-
Faculty: ₹ 800/-

Call for Posters

The college invites the undergraduate students to present a poster at the **National Conference on Chemical Sciences: Opportunities & Challenges** in consonance with the theme of the conference. There will be a dedicated session for poster presentation at the conference. Participants will be notified if the abstract has been accepted for poster presentation as soon as it has been reviewed by the organizing committee. The size of a poster should not exceed 90 cm (height) and 70 cm (width). The award for the best poster will be given during the valediction. Abstract should be typed using Microsoft word in Times New Roman (12 font size) with double spacing and should be sent by e-mail to chemconfsscc@gmail.com by **March 14, 2018**. The abstract should have the names of the authors and their affiliations. The name of the presenting authors should be underlined.



Dates to Remember

Last Date for Abstract Submission
March 14, 2018

Last date of Registration
March 14, 2018

Convener
Prof. John Varghese
Principal, St. Stephen's College

Co-conveners
Dr. M. S. Frank
Dr. Shabnam Johry
Dr. Rene Saksena

Co-ordinators
Dr. Ekta Kundra Arora
Dr. Vibha Sharma

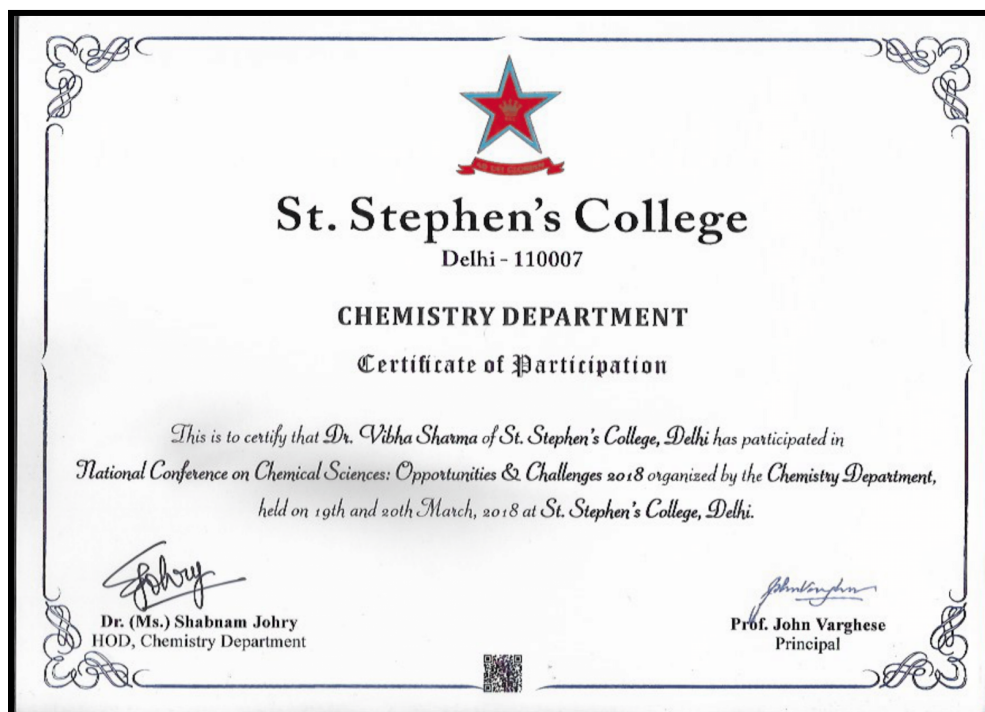
Organizing secretaries
Dr. Rakhi Thareja
Dr. Satish Kumar

Treasurer
Ms. Violet R. Macwan

Organizing Team Members
Dr. Kanika Malik
Dr. Aditi Gupta
Dr. Jaspreet Kaur
Dr. Jyotirmoy Maity
Dr. Priyanka Thakral
Dr. Madhulika Gupta



National Conference on 'Chemistry Sciences – Opportunities and Challenges' -March 19 & 20, 2018





Participants List

National Conference on 'Chemical Sciences - Chemical Sciences: Opportunities & Challenges'

March 19 & 20, 2018

Organized by Department of Chemistry & Sponsored by Internal Quality Assurance Cell (IQAC)

St. Stephen's College, University of Delhi, Delhi -110007

S. No.	Gender	Name of Participant	Mobile	Email id	College	Student/ Faculty	Transaction No.
1	F	Ms. Roshni B Joseph	9818341866	kotoopally@gmail.com	St. Stephen's College	Student	1100014986
2	M	Mr. Srijit Seal	7291054496	srijitseal@gmail.com	St. Stephen's College	Student	1100015020
3	F	Ms. Nicy	9451672844	nicyyadav@gmail.com	St. Stephen's College	Student	1100015067
4	F	Ms. Ankita	9007828523	ankita15397@gmail.com	St. Stephen's College	Student	1100015164
5	F	Ms. Diya P Johny	8527678588	diyapjohny123@gmail.com	St. Stephen's College	Student	1100015166
6	F	Ms. Aashini Rajpal	9991344147	aashini.rajpal11@gmail.com	St. Stephen's College	Student	1100015170
7	M	Mr. Vaskar Sardhalia	7042005052	sardhaliaivaskarsc@gmail.com	St. Stephen's College	Student	9041
8	F	Mr. Cheshta Chopra	8285364714	cheshta.chopra0707@gmail.com	St. Stephen's College	Student	9043
9	F	Mr. Ivy Maria	8130209883	ivymaria.4699@gmail.com	St. Stephen's College	Student	9045
10	M	Mr. Nishprah Saraswat	9773712794	nishprah@gmail.com	St. Stephen's College	Student	9051
11	F	Ms. Meenal Jain	9818367953	a.jain2531@gmail.com	St. Stephen's College	Student	1100015259
12	M	Mr. Abhishek Alex	7838835599	abhishekalex986@gmail.com	St. Stephen's College	Student	1100015262
13	F	Ms. Shalu Singh	8630023289	gorusardhalia@gmail.com	St. Stephen's College	Student	100015266
14	F	Ms. Ritu Sharma	9560442046	ritus859@gmail.com	St. Stephen's College	Student	100015267
15	F	Ms. Shruti Rastogi	9650730544	gorusardhalia@gmail.com	St. Stephen's College	Student	100015268
16	F	Ms. Ayushi	9560300539	ayushibhatt.ntt@gmail.com	St. Stephen's College	Student	1100015269
17	M	Mr. Navoneel	8017763202	tua.neel@gmail.com	St. Stephen's College	Student	1100015274
18	F	Ms. Gayatri Dangi	9999707986	gayatridangi36@gmail.com	St. Stephen's College	Student	1100015275
19	M	Mr. Yash Maheswari	9582421185	yash.maheswari1444@gmail.com	St. Stephen's College	Student	1100015276
20	F	Ms. Feba Ann Mathew	9560300469	febaannmathew@yahoo.com	St. Stephen's College	Student	1100015277
21	F	Ms. Aginmariya Kottarathil	7034925926	aginmariya98@gmail.com	St. Stephen's College	Student	1100015278
22	F	Ms. Manisha	9711108246	manisha_bhoria@yahoo.com	St. Stephen's College	Student	1100015279
23	M	Mr. Amrit Mohapatra	9821960139	amrit_mohapatra97@yahoo.com	St. Stephen's College	Student	1100015281
24	F	Ms. Angel	7291085450	angeljo.1920@gmail.com	St. Stephen's College	Student	1100015282
25	F	Ms. Briji Mary Joseph	9015687898	febaannmathew@yahoo.com	St. Stephen's College	Student	1100015283
26	F	Ms. Gunjan	9814445450	rishi142131@yahoo.com	St. Stephen's College	Student	1100015284
27	F	Ms. Aleena Thomas	8447181649	aleenathomasfrancis@gmail.com	St. Stephen's College	Student	1100015286
28	M	Mr. Mathew Baby Tharakan	8447547939	mathewbabytharakan@gmail.com	St. Stephen's College	Student	1100015287
29	F	Ms. Linu L. S.	7025377164	linushadow@gmail.com	St. Stephen's College	Student	1100015288
30	F	Ms. Srishti Singh	8800843994	srishtisingh273@gmail.com	St. Stephen's College	Student	1100015289



31	F	Ms. Anju Anges	8586001813	agnesanju123@gmail.com	St. Stephen's College	Student	1100015290
32	F	Ms. Aishwarya Alex	9711602390	aishwaryaalex@gmail.com	St. Stephen's College	Student	1100015291
33	F	Ms. Chahat Mehra	8527657056	manishlic@gmail.com	St. Stephen's College	Student	1100015292
34	M	Mr. Vaibhav Khanna	9999695063	khannavaibhav68@gmail.com	St. Stephen's College	Student	1100015297
35	M	Mr. Ananthu Vasudev M	9811343582	ananthuvasudev1@gmail.com	St. Stephen's College	Student	1100015298
36	F	Ms. Yashly Yesudas K.	9560103787	jennymary1997@gmail.com	St. Stephen's College	Student	1100015299
37	M	Mr. Rohit Saini	7973496977	rohitsaini396@gmail.com	St. Stephen's College	Student	1100015300
38	F	Ms. Ananya Varghese	9540363349	ananyavarghese@gmail.com	St. Stephen's College	Student	1100015301
39	F	Ms. Megha Elizabeth Raju	7012555424	reshnamegha98@gmail.com	St. Stephen's College	Student	1100015302
40	M	Mr. Mathew Tom	9899242330	mathewtom712@gmail.com	St. Stephen's College	Student	1100015304
41	F	Ms. Mariya Sabu	9544123574	sabumariya1999@gmail.com	St. Stephen's College	Student	1100015305
42	F	Ms. Akhila Antony	9540095338	heyitsakhila1999@gmail.com	St. Stephen's College	Student	1100015307
43	M	Mr. Pempa Tshering Bhutia	8327261276	pempaabhutiaa@gmail.com	St. Stephen's College	Student	1100015308
44	M	Mr. Ananyo Bhattacharyya	9899974259	ananyobh@gmail.com	St. Stephen's College	Student	1100015309
45	F	Ms. Yashasvi Dutta	8218043065	yashasvi1709@gmail.com	St. Stephen's College	Student	1100015310
46	M	Mr. Shubham Singh	9560950189	shubhamsingh26091999@gmail.com	St. Stephen's College	Student	1100015311
47	M	Mr. Obed Letlensang Haokip	8376052534	obedletlensang@gmail.com	St. Stephen's College	Student	1100015313
48	F	Ms. Sanjna Rana	9873203314	sanjna1998@gmail.com	St. Stephen's College	Student	1100015314
49	F	Ms. Ishita Chandra	7503319822	ishitachandra26@gmail.com	St. Stephen's College	Student	1100015315
50	F	Ms. Femi Rose Tharakan	9870536455	femss.roses@gmail.com	St. Stephen's College	Student	1100015317
51	M	Mr. Aiwin Abraham	8700460353	aiwinabraham62@gmail.com	St. Stephen's College	Student	1100015318
52	M	Mr. Alvin Antony	9899104610	alvinjohnantony@gmail.com	St. Stephen's College	Student	1100015321
53	F	Ms. Ashly Johnson	9999708595	johnsonashly1999@gmail.com	St. Stephen's College	Student	1100015322
54	F	Ms. Ann Mariya Jose	9447759188	jeweljose1999@gmail.com	St. Stephen's College	Student	1100015324
55	M	Mr. Nitik Bhatia	9996254715	nitikbhatia001@gmail.com	St. Stephen's College	Student	1100015325
56	F	Ms. Monika Jeenwal	9711061900	monikajeenwal23@gmail.com	St. Stephen's College	Student	1100015327
57	F	Ms. Dimple Khurana		dimplekhuranasept10@gmail.com	St. Stephen's College	Student	1100015328
58	F	Ms. Anna George	8848099036	annkachappilly@gmail.com	St. Stephen's College	Student	1100015329
59	M	Mr. Devendra Prajapat	7011467628	devendraprajapat219@gmail.com	St. Stephen's College	Student	1100015332
60	M	Mr. Allen George		7982437004	St. Stephen's College	Student	1100015335
61	F	Ms. Aarti Dahiya	7838660222	010aartidahiya@gmail.com	St. Stephen's College	Student	1100015336
62	F	Ms. Tina Garg	8800288054	tilu200038@gmail.com	St. Stephen's College	Student	1100015342
63	M	Mr. Nikhil K. Gigi	7902908848	nikhilkigigi@gmail.com	St. Stephen's College	Student	1100015354
64	M	Mr. Akhil Benny	9400271127	akhilbennysmt@gmail.com	St. Stephen's College	Student	1100015355
65	F	Ms. Iky Kondapolu	7207898459	ikyakondapolu@gmail.com	St. Stephen's College	Student	1100015356
66	F	Ms. Namita Raju John	9567025199	namitaraju@gmail.com	St. Stephen's College	Student	1100015357



67	F	Ms. Ann Maria Francis	9495379135	eliamariafrancis@gmail.com	St. Stephen's College	Student	1100015359
68	F	Ms. Keerthana Ravi	7290824966	balaravi44@gmail.com	St. Stephen's College	Student	1100015364
69	M	Mr. Shubam Sharma	9560950189	shubham61226@gmail.com	St. Stephen's College	Student	1100015367
70	F	Ms. Chitrakshi Rawat	9810204322	chitrakshirawat@gmail.com	St. Stephen's College	Student	1100015368
71	F	Ms. Mimansa Sharma	7534091935	mimansasharma29111999@gmail.com	St. Stephen's College	Student	1100015375
72	F	Ms. Anjala Mehta	9540785731	anjala809@gmail.com	St. Stephen's College	Student	1100015376
73	F	Ms. Sheetal	8683038685	sheetalyadav0111@gmail.com	St. Stephen's College	Student	1100015377
74	F	Ms. Anshul	8708265917	sharmaanshul1455@gmail.com	St. Stephen's College	Student	1100015378
75	M	Mr. Rohan Khanna	9999831172	therock17899@gmail.com	St. Stephen's College	Student	1100015382
76	F	Ms. Emil Mary Jo	9717039091	emil.maryjo@gmail.com	St. Stephen's College	Student	1100015383
77	F	Ms. Diksha Batra	9529383898	dikshabatra123@gmail.com	St. Stephen's College	Student	1100015384
78	F	Ms. Divya Tom	8383955091	divyadeepti2634@gmail.com	St. Stephen's College	Student	1100015385
79	F	Ms. Neha Maria	9773923563	nehamaria1999@gmail.com	St. Stephen's College	Student	1100015389
80	F	Ms. Vidhi Sehrawat	7838930867	iamvidhihsehrwat@yahoo.com	St. Stephen's College	Student	1100015395
81	M	Mr. Anson	9910294743	thomasanson53@gmail.com	St. Stephen's College	Student	1100015396
82	M	Mr. Nidhin P. Shaju	7034330062	nidhinpm@gmail.com	St. Stephen's College	Student	1100015412
83	M	Mr. Justin Moncy	9911982354	moncy.justin1997@gmail.com	St. Stephen's College	Student	1100015414
84	M	Mr. Bhavnes Jangid	9660517377	bhuvnesh.jangid10@gmail.com	St. Stephen's College	Student	CASH
85	F	Ms. Alina Elza Jiji	8130960542	alinaelza123@gmail.com	St. Stephen's College	Student	Did not get email
86	M	Mr. Karandeep	7291925030	karandeepgodara123@gmail.com	St. Stephen's College	Student	1100015285
87	F	Ms. Pallavi Nayyar	8826378803	pallavinayyer05@gmail.com	St. Stephen's College	Student	1100014852
88	F	Ritika Rajput	9560449784	ritikarajput3797@gmail.com	Jamia Millia Islamia	Student	1100014959
89	M	Mr. Purjit Bajpai	7838701404	purjitbajpai1997@gmail.com	Kirori Mal College	Student	1100015172
90	F	Ms. Damini Mehra	9992742651	damini1211@gmail.com	Kirori Mal College	Student	9047
91	F	Ms. Yashika Mittal	7042175231	yashikamittal14@gmail.com	Miranda House	Student	1100015326
92	M	Mr. Niloy Sarkar	9873456778	niloy@live.in	Dept of Environmental Studies	Student	1100015337
93	M	Mr. Vivek Das	9871484536	vivek.das2693@gmail.com	Department of Chemistry, Delhi University	Student	1100015361
94	M	Mr. Imran Khan	7417204130	IMRANKHAN361993@gmail.com	Department of Chemistry, Delhi University	Student	100015362
95	F	Ms. Vishakha Kaim	9871509392	vishakhakaim@yahoo.com	Department of Chemistry, Delhi University	Student	1100015365
96	F	Ms. Sarita Yadav	7015772915	ytdvsarita37@gmail.com	Department of Chemistry, Delhi University	Student	1100015366
97	M	Mr. Hari Krishnan	9953815532	krishhari909@gmail.com	Hansraj College	Student	1100015386
98	F	Ms. Jaskiran Kaur	7042153215	jaskirankaur25.jk@gmail.com	Hindu College	Student	1100015390



99	F	Ms. Dhriti Jha	9968474931	dhitijha1999@gmail.com	Bhaskaracharya College Of Ap	Student	1100015393
100	F	Ms. Pratibha	8708615943	mantabatra234@gmail.com	ARSD College	Student	1100015399
101	F	Ms. Pooja	8168947394	pujayadav9301@gmail.com	ARSD College	Student	1100015400
102	M	Kushagra Jain	8368346681	kushagrajainagra@gmail.com	ARSD College	Student	1100015401
103	F	Ms. Akansha Gaur	8826324310	akanshagaur06@gmail.com	ARSD College	Student	1100015402
104	M	Mr. Shorya Sehravat	7838063897	shoryas012@gmail.com	Delhi University	Student	1100015409
105	F	Ms. Megha Rai	7838750601	megharaistrol@gmail.com	ARSD College	Student	1100015410
106	F	Ms. Anjali Kumari	8295532901	anjaliyadavay22@gmail.com	Jawaharlal Nehru University	Student	1100015411
107	M	Mr. Sharad Tyagi	7599166203	mail4sharadyagi@gmail.com	ARSD College	Student	1100015413
108	F	Ms. Kajal Thakur	9818075737	kkajak97@gmail.com	Gargi College	Student	CASH
109	M	Mr. Manik Kapil	9458940004	manikkapil0@gmail.com	ARSD College	Student	
110	F	Dr. Monika Khurana	9899001422	monikakhurana@ansaluniversity.edu.in	School of Engineering & Technology, Ansal University, Gurgaon	Faculty	1100015363
111	F	Dr. Neha Singh	8588843290	nehasingh1@gmail.com	BHASKARACHARYA COLLEGE OF APPLIED SCIENCES	Faculty	1100015391
112	F	Dr. Suman Dudeja	9818073335	dudejasuman@gmail.com	ARSD College, University of De	Faculty	1100015394
113	F	Dr. Meena Kumari Singh	9627136898	dr.meenasingh@yahoo.co.in	Agra College, Agra	Faculty	1100015408
110	M	Dr. M. S Frank	9868204155	dr.msfrank@gmail.com	St. Stephen's College	Faculty	Department
111	F	Dr. Shabanm Johry	9811771463	shabnamjohry@gmail.com	St. Stephen's College	Faculty	Department
112	F	Dr. Rene Saksena	9810781457	renesaksena@gmail.com	St. Stephen's College	Faculty	Department
113	F	Dr. Vibha Sharma	9873919891	vibhasharmastephens@hotmail.com	St. Stephen's College	Faculty	Department
114	F	Dr. Ekta Kundra Arora	9868066976	kundraekta@gmail.com	St. Stephen's College	Faculty	Department
115	M	Dr. Satish Kumar	9718488656	satish64@gmail.com	St. Stephen's College	Faculty	Department
116	F	Dr. Rakhi Thareja	8373907390	rakhikapoor@gmail.com	St. Stephen's College	Faculty	Department
117	F	Ms. Violet R Macwan	9810130909	violetrm@gmail.com	St. Stephen's College	Faculty	Department
118	F	Dr. Kanika Malik	9911399733	kv28april@gmail.com	St. Stephen's College	Faculty	Department
119	F	Dr. Aditi Gupta	9899018370	29.aditi@gmail.com	St. Stephen's College	Faculty	Department
120	F	Dr. Jaspreet Kaur	9891303803	jaspreet.kutaal@gmail.com	St. Stephen's College	Faculty	Department
121	M	Dr. Jyotirmoy Maity	8377910631	jyotirmoy.maity@yahoo.com	St. Stephen's College	Faculty	Department
122	F	Dr. Priyanka Thakral	9910401054	pthakral16@yahoo.com	St. Stephen's College	Faculty	Department
123	F	Ms. Madhulika Gupta	9810355532	gmadhulika1909@gmail.com	St. Stephen's College	Faculty	Department
#REF!				chemconfssc@gmail.com	St. Stephen's College	Student	1100015294
#REF!				chemconfssc@gmail.com	St. Stephen's College	Student	1100015363



Poster Presentation List

National Conference on 'Chemical Sciences - Chemical Sciences: Opportunities & Challenges' March 19 & 20, 2018

Organized by Department of Chemistry & Sponsored by Internal Quality Assurance Cell (IQAC)
St. Stephen's College, University of Delhi, Delhi -110007

POSTER PRESENTATION

S. No.	Name of Participant	Mobile	Email id	College/ Institution	Student/ Faculty	Title of the Poster
P1	Mr. Srijit Seal	8961571207	srijitseal@gmail.com	St. Stephen's College	Student	Computer Aided Drug Designing: Analysis on Mycobacterium tuberculosis protein kinase B (PknB) complexed with in silico generated compound 'Doharene'.
P1	Ms. Roshni B. Joseph		srijitseal@gmail.com	St. Stephen's College	Student	Computer Aided Drug Designing: Analysis on Mycobacterium tuberculosis protein kinase B (PknB) complexed with in silico generated compound 'Doharene'.
P2	Ms. Nicy	9451672844	nicyyadav@gmail.com	St. Stephen's College	Student	On the Shoulders of Giants - An account of the ongoing "Resolution Revolution".
P3	Ms. Kajal	9818075737	kkajak97@gmail.com	Gargi College	Student	Smart Fabric: Development of Nano Silver Coated Cotton Fabric.
P4	Dr. Monika Khurana	9899001422	monikakhurana@ansaluniversity.edu.in	School of Engineering & Technology, Ansal University, Gurgaon	Faculty	Study of Interactions between Nanoparticles and Biomembranes.
P5	Ms. Dhriti Jha	9968474931	nehasingh1@gmail.com	Bhaskaracharya College of Applied Sciences, University of Delhi.	Student	Assessment of Awareness About Commonly Used Chemicals in Cosmetic Formulations in Young Adults
P6	Mr. Niloy Sarkar	9873456778	niloy@live.in	Department of Environmental Studies	Student	Characterization, and interactions of NiO nanoparticles synthesized by green method: Applications as Aptasensors
P7	Ms. Sarita Yadav	7015772915	ydsarita37@gmail.com	University of Delhi	Student	Trigonal Copper(II) Supramolecular complex: Synthesis and Characterization
P8	Mr. Manik Kapil	9458940004	sdudeja@arsd.du.ac.in	ARSD College	Student	Modelling the Growth of Biofilm Colonies and to Study the Various Growth Hindering
P8	Ms. Megha Rai	7838750601	sdudeja@arsd.du.ac.in	ARSD College	Student	Modelling the Growth of Biofilm Colonies and to Study the Various Growth Hindering
P9	Ms. Vishakha Kaim	9871509392	skaur@chemistry.du.ac.in	Department of Chemistry, Delhi University	Student	Electrochemical Proton Reduction Catalysed by Thiolate-Bridged Manganese Carbonyl Complexes.
P10	Mr. Vivek Das	9871484536	fhussain@chemistry.du.ac.in	Department of Chemistry, Delhi University	Student	Self-assembled heterometallic {Co ₃ -Ho ₃ } nanocluster: A 3d-4f trimeric Keggin-type silicotungstate [HoCo ₃ Si ₃ W ₂₉ O ₁₀₈ (OH) ₄ (H ₂ O) ₄] ¹⁸⁻ and its catalytic applications.
P10	Mr. Imran Khan	7417204130	fhussain@chemistry.du.ac.in	Department of Chemistry, Delhi University	Student	Self-assembled heterometallic {Co ₃ -Ho ₃ } nanocluster: A 3d-4f trimeric Keggin-type silicotungstate [HoCo ₃ Si ₃ W ₂₉ O ₁₀₈ (OH) ₄ (H ₂ O) ₄] ¹⁸⁻ and its catalytic applications.
P11	Dr. Meena Kumari Singh	9627136898	ritu.biotech.agra@gmail.com	Department of Chemistry, Agra College, Agra	Faculty	TiO ₂ as photocatalysis and its antibacterial activity

College Students

NATIONAL CONFERENCE ON CHEMICAL SCIENCES - 2018, St. Stephen's College, Delhi										
S. No.	Name	College	Department	Mobile	Email	Reg No.	Poster	Poster Title	Amount	Transaction No
1	NICY	St. Stephen's College	CHEMISTRY	9451672844	nicyyadav@gmail.com	16bche042	Yes	ON THE SHOULDERS OF GIANTS-AN ACCOUNT OF THE	250	1100015067
2	Ivy Maria	St. Stephen's College	Chemistry	8130209882	ivymaria.4699@gmail.com	17bche025	No		250	9045
3	NISHPRAH SARASW	St. Stephen's College	PHYSICAL SCIENCE	9773712794	nishprah@gmail.com	16BPCH023	No		250	9051
4	Abhishek K Alex	St. Stephen's College	Chemistry	7838835595	abhishekalex986@gmail.com	16BCH002	No		250	1100015262
5	Ritu Sharma	St. Stephen's College	Chemistry	9560442046	ritus5859@gmail.com	15BCH056	No		250	1100015267
6	Gayatri	St. Stephen's College	Chemistry	9999707986	gayatridangi36@gmail.com	16bche026	No		250	1100015275
7	Aginmariya Kottarathil	St. Stephen's College	Chemistry (H) 2nd year	7034925926	aginnmariya98@gmail.com	16bche003	No		250	1100015278
8	Manisha	St. Stephen's College	Chemistry	9711108246	manisha_bhoria@yahoo.com	16bche068	No		250	1100015279
9	Aleena Thomas	St. Stephen's College	Chemistry	8447181645	aleenathomasfrancis@gmail.com	16bche004	No		250	1100015286
10	Ananthu Vasudev M	St. Stephen's College	Chemistry	9811343582	ananthuvasev1@gmail.com	16bche009	No		250	1100015298
11	Yashly Yesudas K	St. Stephen's College	Chemistry	9560103787	jennymary1997@gmail.com	15BCH081	No		250	1100015299
12	Yashasvi Dutta	St. Stephen's College	Chemistry	8218043065	yashasvi1709@gmail.com	17bche091	No		250	1100015310
13	SHUBHAM SINGH	St. Stephen's College	BSc CHEMISTRY HON	9560950185	shubhamsingh26091999@gmail.com	17bche084	No		250	1100015311
14	Sanjna Rana	St. Stephen's College	Chemistry	9873203314	sanjna1998@gmail.com	16BCH052	No		250	1100015314
15	Ishita Chandra	St. Stephen's College	Chemistry	7503319822	ishitachandra26@gmail.com	17MCHE006	No		250	1100015315
16	Anna George	St. Stephen's College	Chemistry	8848099036	annkachappilly@gmail.com	17bche072	No		250	1100015329
17	Aarti Dahiya	St. Stephen's College	Chemistry honours	7838660222	010aartidahiya@gmail.com	17BCH001	No		250	1100015336
18	Tina Garg	St. Stephen's College	Chemistry	8800288054	tilu200038@gmail.com	17bche063	No		250	1100015342
19	Chitrakshi Rawat	St. Stephen's College	Chemistry	9810204322	chitrakshirawat@gmail.com	15bche082	No		250	1100015368
20	Mimansa Sharma	St. Stephen's College	BSc Chemistry(H)	7534091934	mimansasharma29111999@gmail.co	17BCH037	No		250	1100015375
21	Anshul	St. Stephen's College	Chemistry	8708265917	sharmaanshul1455@gmail.com	17BCH073	No		250	1100015378
22	Rohan Khanna	St. Stephen's College	Chemistry	9999831177	therock17899@gmail.com	17bche092	No		250	1100015382
23	Emil Mary Jo	St. Stephen's College	Chemistry	9717030991	emil.maryjo@gmail.com	17BCH022	No		250	1100015383
24	Justin Money	St. Stephen's College	chemistry	9911982354	money.justin1997@gmail.com	16BCH032	No		250	1100015414



Outside Students

NATIONAL CONFERENCE ON CHEMICAL SCIENCES - 2018, St. Stephen's College, Delhi									
S.No.	Name	College	Department	Mobile	Email	Poster	Poster Title	Amount	Transaction No
1	Ritika Rajput	Jamia Millia Islamia	Chemistry	9560449784	ritikarajput3797@gmail.com	No		450	1100014959
2	Purjit Bajpai	Kirori Mal College	Analytical Chemistry	7838701404	purjitbajpai1997@gmail.com	No		450	1100015172
3	Damini mehra	Kirorimal	Analytical Chemistry	9992742651	damini1211@gmail.com	No		450	9047
4	Yashika Mittal	Miranda House	Department of chemistry	7042175231	yashikamittal14@gmail.com	No		450	1100015326
5	Niloy Sarkar	Delhi University	Environmental Studies	9873456778	niloy@live.in	Yes	Characterization, and interactions of NiO nanoparticles synthesized by green method: Applications as Aptasensors	450	1100015337
6	VIVEK DAS	UNIVERSITY OF DELHI	CHEMISTRY	9871484536	vivek.das2693@gmail.com	Yes	Self-assembled heterometallic {Co7-Ho1} nanocluster: A 3d-4f tr	450	1100015361
7	IMRAN KHAN	DELHI UNIVERSITY	CHEMISTRY	7417204130	IMRANKHAN361993@GMAIL.COM	Yes	Self-assembled Heterometallic {Co7-Ho1} nanocluster: A 3d-4f tr	450	1100015362
8	VISHAKHA KAIM	UNIVERSITY OF DELHI	CHEMISTRY	9871509392	vishakhakaim@yahoo.com	Yes	Electrochemical Proton Reduction Catalysed by Thiolate-Bridged M	450	1100015365
9	SARITA YADAV	UNIVERSITY OF DELHI	CHEMISTRY	7015772915	ydsarita37@gmail.com	Yes	trigonal copper (ii) supramolecular complex: synthesis and charac	450	1100015366
10	Harikrishnan Ug	Hansraj College	Chemistry	9953815532	krishhari909@gmail.com	No		450	1100015386
11	Jaskiran	Hindu College	Department of chemistry	7042153215	jaskirankaur25.jk@gmail.com	No		450	1100015390
12	Dhriti Jha	Bhaskaracharya College	Biomedical Science	9968474931	dhritijha1999@gmail.com	Yes	Survey for assessment of awareness about commonly used chemi	450	1100015393
13	Pratibha	ARSD College	Chemistry honours	8708615943	manmatabatra234@gmail.com	Yes	Experimental & theoretical study of novel Anti-Biofilm compound	450	1100015399
14	pooja	ARSD College	chemistry	8168947394	pujayedav9301@gmail.com	Yes	Experimental and theoretical study of Novel Anti Biofilm compou	450	1100015400
15	Kushagra Jain	ARSD College	chemistry	8368346681	kushagrajainagra@gmail.com	Yes	Experimental and theoretical study of Novel Anti Biofilm compou	450	1100015401
16	Akansha Gaur	ARSD College	chemistry	8826324310	akanshagaur06@gmail.com	Yes	Theoretical and experimental study of novel antibiofilm compound	450	1100015402
17	SHORYA SEHRAWA	DELHI UNIVERSITY	FOOD AND NUTRITION	7838063897	shoryas012@gmail.com	No		450	1100015409
18	Megha Rai	ARSD College	physics	7838750601	megharaiaastro1@gmail.com	Yes	Experimental and theoretical study of Novel Anti Biofilm compou	450	1100015410
19	Anjali Kumari	JNU	school of physical sciences	8295532901	anjaliyadavay22@gmail.com	Yes	Experimental and theoretical study of Novel Anti Biofilm compou	450	1100015411
20	Sharad Tyagi	ARSD College	chemistry	7599166203	mail4sharadyagi@gmail.com	Yes	Experimental and theoretical study of Novel Anti Biofilm compou	450	1100015413

College Faculty

NATIONAL CONFERENCE ON CHEMICAL SCIENCES - 2018, St. Stephen's College, Delhi								
S. No.	Name	College	Department	Design ation	Mobile	Email	Amount	Transaction No.
1	Dr. M. S Frank	St. Stephen's College	Chemistry			dr.msfrank@gmail.com	0	NA
2	Dr. Shabanm Johry	St. Stephen's College	Chemistry			shabnamjohry@gmail.com	0	NA
3	Dr. Rene Saksena	St. Stephen's College	Chemistry			renesaksena@gmail.com	0	NA
4	Dr. Vibha Sharma	St. Stephen's College	Chemistry			vibhasharmastephens@hotmail.com	0	NA
5	Dr. Ekta Kundra Arora	St. Stephen's College	Chemistry			kundraekta@gmail.com	0	NA
6	Dr. Satish Kumar	St. Stephen's College	Chemistry			satish64@gmail.com	0	NA
7	Dr. Rakhi Thareja	St. Stephen's College	Chemistry			rakhikapoor@gmail.com	0	NA
8	Ms. Violet R Macwan	St. Stephen's College	Chemistry			violetrm@gmail.com	0	NA
9	Dr. Kanika Malik	St. Stephen's College	Chemistry			kv28april@gmail.com	0	NA
10	Dr. Aditi Gupta	St. Stephen's College	Chemistry			29.aditi@gmail.com	0	NA
11	Dr. Jaspreet Kaur	St. Stephen's College	Chemistry			jaspreet.kutaal@gmail.com	0	NA
12	Dr. Jyotirmoy Maity	St. Stephen's College	Chemistry			jyotirmoy.maity@yahoo.com	0	NA
13	Dr. Priyanka Thakral	St. Stephen's College	Chemistry			pthakral16@yahoo.com	0	NA
14	Ms. Madhulika Gupta	St. Stephen's College	Chemistry			gmadhulika1909@gmail.com	0	NA

Outside Faculty

NATIONAL CONFERENCE ON CHEMICAL SCIENCES - 2018, St. Stephen's College, Delhi								
S.No.	Name	College	Department	Designation	Mobile	Email	Amount	Transaction No
1	Suman Dudeja	ARSD College, University of Delhi	Chemistry	ASSOCIATE PROFESSOR	9818073335	dudejasuman@gmail.com	800	1100015294
2	Monika Khurana	Ansal University, Gurgaon	School of Engineering & Technology	Associate Professor	9899001422	monikakhurana@ansaluniversity.edu.in	800	1100015363
3	NEHA SINGH	BHASKARACHARYA COLLEGE OF APPLIED SCIENCES	BIOMEDICAL SCIENCE	ASSISTANT PROFESSOR	8588843290	nehasingh1@gmail.com	800	1100015391
4	Dr. Meena Kumari Singh	Agra College, Agra	Chemistry	Associate Professor	9627136898	dr.meenasingh@yahoo.co.in	800	1100015408



10. State level Symposium on 'Algebra and its applications'

Symposium on Algebra and its Applications
(Partially funded by the IQAC)
organised by
The Mathematics Department
in association with
The Mathematics Society
St. Stephen's College
Delhi University
on
22-23 March 2018

SPEAKERS

Dr. Amitabha Tripathi (Dept. of Mathematics, IIT Delhi)	Dr. Geetha Venkataraman (School of Liberal Studies, Ambedkar University)
Dr. Vijay M. Patankar (School of Physical Sciences, JNU)	Dr. Sanjeev Agarwal (Dept. of Mathematics, SNU)

TOPICS

Fermat's Last Theorem for Regular Primes	Algebra & Number Theory
Matrix Groups	Error Coding

- Limited seats are available. The registration is on first come first serve basis.
- For registration, visit <https://tinyurl.com/symposiumssc18>. Read the instructions in the form carefully.



11. Karate demonstration drill and Two week 'Un-Armed Combat Training' programme conducted by trainers from ITBP

Poster

Un-Armed Combat Training

Karate Demonstration – April 2, 2018
Time: 3:00 – 3:45pm Venue: Football Grounds, St. Stephen's College

Two Week 'Un-Armed Combat' Training
April 2-13, 2018 Time: 4:00 – 5:30 PM St. Stephen's College

Register At: iqac@ststephens.edu or Contact Dr Vibha Sharma

Dept of Physical Edn and IQAC

Indo-Tibetan Border Police (ITBP)
Sentinels of the Himalayas



Participant List

**Department of Physical Education & IQAC, St. Stephen's College
Un-Armed Combat Training Programme conducted by ITBP
2nd – 13th April, 2018 at 4:00 - 5:30 pm; Football Grounds; St. Stephen's College**

S. No.	Gender	Name of participant	Course	College Registration No.
1	M	Rusel D'cruze	B Sc Mathematics III Year	15BMAT043
2	M	Alwin J Christine	B Sc Mathematics II Year	16BMAT004
3	F	Amaya Philips	B Sc Mathematics II Year	16BMAT004
4	F	Apaala Dhoundiyal	B Sc Mathematics II Year	16BMAT011
5	F	Shubhangi Agarwal	B Sc Mathematics II Year	16BMAT040
6	M	Alphons Sabastian	B Sc Chemistry I Year	17BCHE095
7	F	Cheshta Chopra	B Sc Chemistry I Year	17BCHE074
8	F	Divya Tom	B Sc Chemistry I Year	17BCHE020
9	M	Nitik Bhatia	B Sc Chemistry I Year	17BCHE043
10	F	Abhishek K alex	B Sc Chemistry II Year	16BCHE002
11	M	Aginmariya Kottarathil	B Sc Chemistry II Year	16BCHE003
12	F	Ananya Elizabeth Varghese	B Sc Chemistry II Year	16BCHE010
13	F	Angel Maria Joseph	B Sc Chemistry II Year	16BCHE012
14	M	Devendra Prajapat	B Sc Chemistry II Year	16BCHE019
15	F	Diya P. Johny	B Sc Chemistry II Year	16BCHE020
16	F	Gayatri Dangi	B Sc Chemistry II Year	16BCHE026
17	M	Karandeep	B Sc Chemistry II Year	16BCHE033
18	M	Navoneel Sen	B Sc Chemistry II Year	16BCHE041
19	F	Nicy	B Sc Chemistry II Year	16BCHE042
20	M	Obed Letlensang Haokip	B Sc Chemistry II Year	16BCHE047
21	F	Sanjna Rana	B Sc Chemistry II Year	16BCHE052
22	F	Vidhi Sehrawat	B Sc Chemistry II Year	16BCHE062
23	M	Vivin George	B Sc Chemistry II Year	16BCHE061



24	M	Yash Maheshwari	B Sc Chemistry II Year	16BCHE067
25	F	Meenal Jain	B Sc Chemistry III Year	15BCHE040
26	F	Sandhya Lata Dhan	B Sc Chemistry III Year	15BCHE059
27	F	Binsy Eapen	B Sc Programme Comp I Year	17BPCS049
28	M	Alan T John	B Sc Programme Chem II Year	16BPCH005
29	F	Neha Gulia	B Sc Programme Chem II Year	16BPCH020
30	F	Nishprah Saraswat	B Sc Programme Chem II Year	16BPCH023
31	F	Vasundhara Raj Tyagi	B Sc Programme Chem II Year	16BPCH038
32	F	Ananya Kapoor	B Sc Programme Comp II Year	16BPCS048
33	F	Mudra Raheja	B Sc Programme Comp II Year	16BPCS021
34	F	Nivedita Singh	B Sc Programme Comp II Year	16BPCS024
35	F	Olive Gloria Kingsley	B Sc Programme Comp II Year	16BPCS025
36	M	Ashish Gupta	B Sc Programme Chem III Year	15BPCH007
37	M	Ravi Kumar	B Sc Programme Chem III Year	15BPCH022
38	M	Sankarshan Rastogi	B Sc Programme Chem III Year	15BPCH024
39	F	Parsis Mehra	B Sc Programme Comp III Year	15BPCS025
40	F	Shailja Prakash	B A Programme III Year	15BBAP050
41	F	Evelin Treesa Jose	B A Economics I Year	17BECO011
42	F	Nayana Tony	B A Economics I Year	17BECO021
43	M	Svarit Uniyal Mishra	B A History III Year	15BHST068
44	F	Vidhi	B Sc Physics II Year	16BPHY080
45	M	Divyanshu Jha	B A Sanskrit III Year	15BSAN004
46	F	Anshul	B Sc Chemistry I Year	17BCHE073
47	M	Bhavnes Jangid	B Sc Chemistry I Year	17BCHE013
48	F	Chahat Mehra	B Sc Chemistry I Year	17BCHE015
49	F	Neetu	B Sc Programme Chem II Year	16BPCH019
50	M	Satyanarayan	B Sc Programme Chem II Year	16BPCH031
51	F	Shiji Merin Sheji	B Sc Programme Chem III Year	15BPCH026
52	M	Jonathan Koshy	B Sc Chemistry II Year	16BCHE031
53	M	Aditya Vardhan	B sc Sanskrit II Year	16BSAN002



54	F	Ms. Violet Rajeswari Macwan	Chemistry	Faculty
55	F	Ms. Yiphyolo Y. Kikai	Administration	Staff
56	M	Pawan Chauhan	Chemistry	Staff
57	M	Rajnikant	Chemistry	Staff
58	M	Vinay Panwar	Chemistry	Staff
59	M	Lalit Kumar	Physics	Staff
60	M	Rajiv Ranjan Kumar	Physics	Staff
61	M	Sunil Kumar	Physics	Staff
62	F	Priya Yadav	d/o Mr Vinod	Staff ward
63	F	Shweta Subhadra Dash	d/o Mr Subha Kumar Dash	Staff ward
64	F	Khushi Ali	d/o Mr Jamil Ali	Staff ward
65	F	Nishtha Verma	d/o Mr Dharamveer	Staff ward

Sharma

Dr. Vibha Sharma
IQAC Coordinator



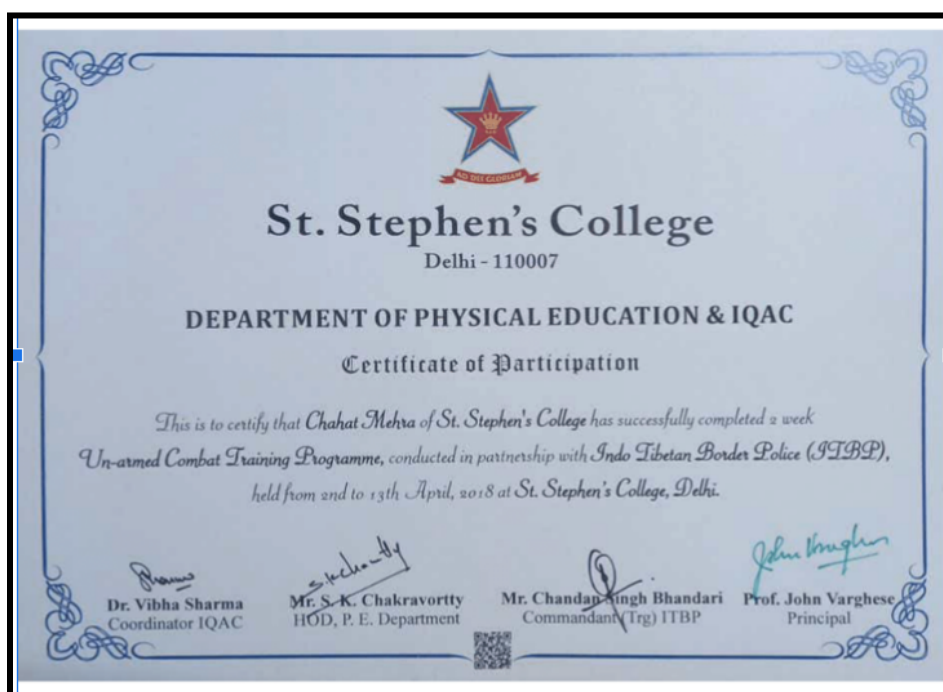
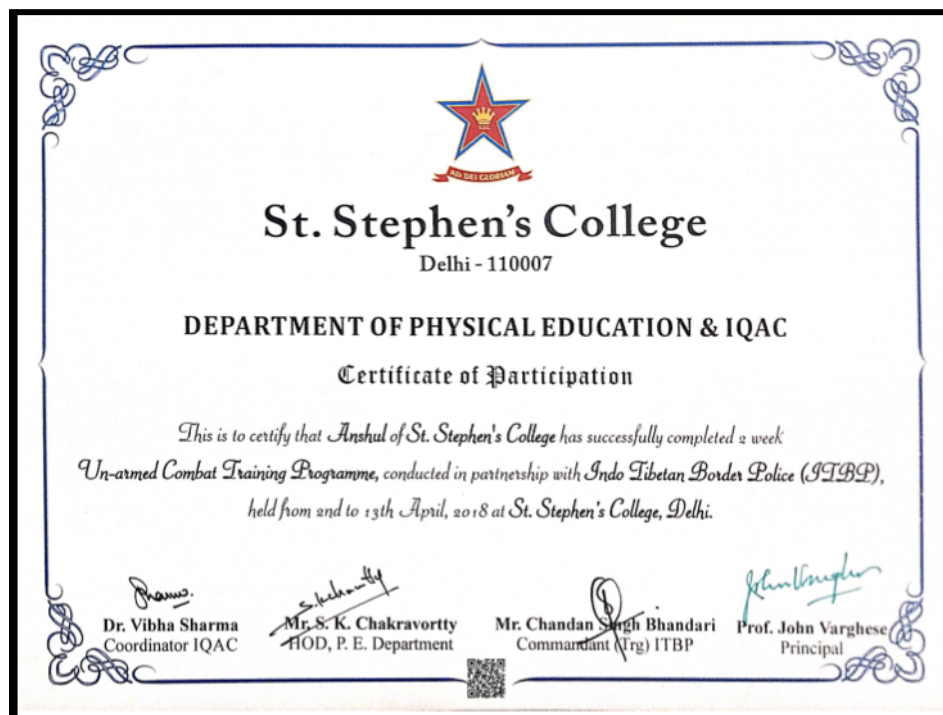
Pictures

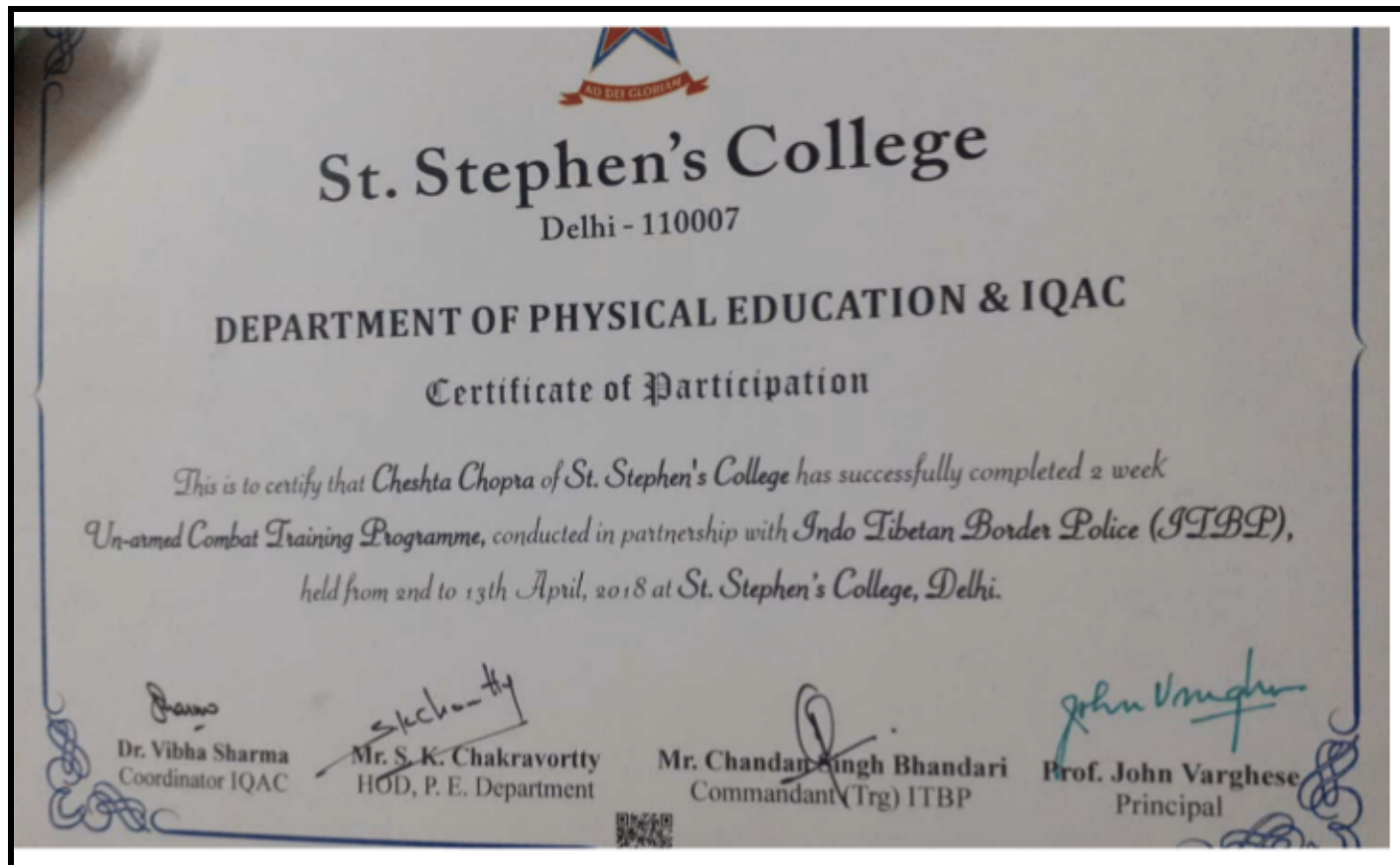






Certificates







IQAC Report

Un-Armed Combat Training

Report

A two week Un-Armed Combat Training programme was conducted from 02 April to 13 April, 2018 under the auspices of ITBP (Indo-Tibetan Border Police), IQAC and the Department of Physical Education at St. Stephen's College, Delhi. During this time, professional trainers in martial art, Mr. Anand, Mr. Rohit and Ms. Rashmi from ITBP, Sentinels of the Himalayas, trained the students on Rudra Lawns from 4:00PM to 5:30PM. The training programme saw a participation of seventy two students, one faculty and eight non-teaching staff members.

The trainers first explained that unarmed combat training focuses on using body parts such as head, hands, elbows, knees and legs as weapons to defend oneself. The primary objective of such training is not to attack someone but self-defense, when one is caught in a dangerous or life threatening situation. The training involved various kinds of body movements, combination of punching and blocking techniques, hold and release techniques, one step sparring and fighting stance. The basic martial art tactics were first demonstrated to the participants and then practiced during the session. The trainers took great care in teaching these vital life-saving tactics to every participant.

On the last day of the programme a closing ceremony was organized in which Shri Daljit Singh Chawdhary, IG, ITBP was invited as Chief Guest for the occasion. During the ceremony the participants of the training programme displayed the various unarmed combat tactics before the audience. Later, the Chief Guest and the Principal of St. Stephen's College felicitated the participants and gave away the certificates of participation.

Overall, the training programme was conducted successfully. All the participants showed great interest and immensely benefitted from it. Many of them express their eagerness to develop their skills at the advanced level.

Dr. Vibha Sharma
IQAC Coordinator



12. National conference on Scientific Innovation

Proposal

11

NCONSI

**A Proposal for the National Conference on Scientific
Innovation
NConSI**

*Forwarded to the
HODs of Physics, Chemistry
and Mathematics for their
comments & suggestions.
C. P. Singh
Staff Advisor
SUS
07/02/18*

February 1, 2018

Prepared by Srijit Seal
srijitseal@gmail.com

Srijit Seal 1



Invitation

National Conference on Scientific Innovation

An invitation Letter from the Organizing Committee

April 2018

Dear Teachers:

We are pleased to invite you to participate in the upcoming flagship-conference "*National Conference on Scientific Innovation*" to be held in Delhi, **St. Stephen's College on April 5-6 2018**. The conference is jointly sponsored by the Chemistry Academy, Career Endeavors and the Internal Quality Assurance Cell. Our special thanks to the Principal, St. Stephen's College for his support and guidance.

Background

The National Conference on Scientific Innovation Head Start event 2018 will take place at St. Stephen's College on 5th and 6th April 2018. Between 150 and 200 students will attend the conference as participants. The conference will also attract representatives from organizations, teachers, schools and reputed professors from various institutions. Overall it is expected that approximately 250 people will attend some section of NConSI over the two days.

Conference Objective

The conference head start will encourage young students to collaborate more fully across disciplines than they have done traditionally, to get into the practice of presenting their work to non-specialist audiences and the general public. It will further provide an opportunity to update young researchers on the progress of the science. It will help them to present their research in the form of poster presentation sessions. To encourage one and all, *there is no registration fees*.

Conference Format

5th April: 2:00 pm onwards

Inaugural Lecture 2pm

"There's no innovation without experimentation"

Prof. Dinesh Singh

-Former Vice Chancellor of Delhi University, Padma Shri Award Recipient

3pm **'Towards the future: The rise of Molecular Modelling'**

Prof. Rita Kakkar

-Department of Chemistry, Delhi University

4pm **"Innovations in Science and the World: A glimpse of Leather"**

Prof. Rajendra Kumar Saxena

-Former Professor and Head Department of Microbiology, Delhi University

6th April 12:30 pm onwards

12:30pm **Robotics Demonstration Workshop**

1:30pm **Conference Water Rocket Launch**

2pm **"The New paradigm of Forensic Sciences"**

Dr. G.S. Sodhi

-Indian Forensic Pioneer, Associate Professor, DU

2:45pm **"Innovation that matters"**

Dr. S.V. Eswaran

-Visiting Scientist, UNESCO, Regional Centre for Biotechnology

4:00pm **"The Enigmatic Milli-Second Radio Bursts"**

Prof. Patrick Das Gupta

-Dept. of Physics and Astrophysics, University of Delhi

4:45pm **Poster Presentation and Exhibition.**



For any queries feel free to contact:

Srijit Seal +91 7291054496

Mudra Raheja +91 8708237544

Facebook: <https://www.facebook.com/NConSI/>

Thank you and we very much look forward to seeing you there!

Kind regards,

Srijit Seal

Srijit Seal
(Convener)
NConSI 2k18
Head Start

Mudra Raheja
(Convener)
NConSI 2k18
Head Start

SPONSORED BY ☆





Brochure

<p>5th April Thursday</p> <p>Registration 01:45 PM Inauguration 02:00 PM Inaugural Lecture 02:15 PM <u>Prof. Dinesh Singh</u> Former Vice-Chancellor of Delhi University, Padma Shri Award Recipient Lecture 03:00 PM <u>Prof. Rita Kakkar</u> Department of Chemistry, Delhi University High Tea 3:45 PM Lecture 04:00 PM <u>Prof. Rajendra Kumar Saxena</u> Former professor and Head Dept. Of Microbiology Delhi University</p> <p>6th April Friday</p> <p>Robotics Workshop 12:30 PM Conference Water Rocket Launch 01:30 PM Lecture 02:00 PM <u>Dr. G. S. Sodhi</u> Indian Forensic Pioneer, Associate Prof., Khalsa College, Delhi University. Lecture 02:45 PM <u>Dr. S. V. Eswaran</u> Visiting Scientist, UNESCO Regional Centre for Biotechnology High Tea 3:30 PM Lecture 04:00 PM <u>Prof. Patrick Das Gupta</u> Professor, Department of Physics & Astrophysics, University of Delhi Poster & Exhibition 4:45 Valediction Ceremony: 5:30</p>	<p>REGISTRATION:</p> <p>Registration is free. Drop in an email at nconsi2k18@gmail.com. A confirmation email for your registration will be sent by 3rd April.</p> <p>DATES TO REMEMBER</p> <p><u>Last Date of Submission of abstracts: 3 April 2018</u> <u>Last date of Registration: 3 April 2018</u></p> <p>Conference Director Mr. Sanjay Rao Ayde</p> <p>Convenors Srijit Seal Mudra Raheja</p> <p>Co-ordinators Ms. Sunita Prasher Dr. Sanil Unnikrishnan Dr. Kanika Malik Ms. Kiran Chauhan</p> <p>Organizing Team Members</p> <p>Pratibha Lohiya Sai Aashirvad Gaurav Nayak Jinson George Manasvi Satish Ananya Kapoor Bhavesht Vashishth Special Thanks Abhinav Parashar</p>	<p>NATIONAL CONFERENCE ON SCIENTIFIC INNOVATION (NConSI) HeadStart 2018 5th and 6th April 2018</p>  <p>ST. STEPHEN'S COLLEGE UNIVERSITY OF DELHI DELHI</p>
---	---	--



ABOUT NConSI

National Conference on Scientific Innovation is aimed at bringing back the enthusiasm and liveliness among young students across the nation. The conference will encourage young researchers to collaborate more fully across disciplines than they have done traditionally, to get into the practice of presenting their work to non-specialist audiences and the general public and to work more fully with communities. It will further provide an opportunity to update students on the progress of the science. It will allow the college to showcase the work of students to the scientific community at large. It will inspire many students to become more actively involved in science research and issues, while reinforcing for those currently undertaking these endeavors and the importance of their contribution.



The NCONSI will plant the seeds of a new style of research for Science. Participants will see the value of research in fields very different from their own and how this work may be applicable to their own studies. Young researchers will have the opportunity to talk to students. Ultimately these interactions will contribute to the next generation of science researchers being better equipped and more willing to work together and across disciplines than has been the case in the past.

THRUST AREAS

- Innovation
- Emerging Trends in Science
- Experimental Science
- Astrophysics
- Microbiology
- Computational Science

ABOUT THE INSTITUTION

Founded on 1 February 1881, St. Stephen's is the oldest college in Delhi. Initially affiliated to Calcutta University and then Punjab University, it became one of the three constituent colleges of Delhi University which

was established in 1922. The college is widely recognized as a premium educational institution of excellence both in the liberal arts and natural sciences all over the country. St. Stephen's College is committed to the pursuit of excellence in higher education, character building and nurtures its walks of life - education, research, media, law, sports and politics to name a few.

CALL FOR POSTERS

The organizing committee is pleased to invite posters at the National Conference on Scientific Innovation Head Start 2018.

There will be a dedicated session for poster presentation at the flagship conference. Participants will be notified if the abstract has been accepted for poster presentation as soon as it has been reviewed by the organizing committee.

The size of a poster should not exceed standard A1. The award for the best poster will be given during the valediction.

Abstracts should be typed using Microsoft words in Times New Roman (12 font size) with double spacing and should be sent by e-mail to nconsi2k18@gmail.com by 3rd April 2018. The abstract should mention the names of the authors and their affiliations. The name of the presenting author should be underlined.

For any queries please contact
Srijit Seal +91 7291054496
Mudra Raheja +91 8708237544



Pictures





13. Installation of vending machine in collaboration with Student Union Society

