## APP CONVENTION PUBLICATIONS

APP is happy to announce the scientific partnership for its annual convention 2016 with ***European Society for Translational Medicine & Austrian Society for Translational Medicine,*** for online publication of **'Book of Abstracts'** and **'Proceedings of the convention'** through a special issue in **'New Horizons in Translational Medicine'** the official peer reviewed international journal publication of EUSTM published by **Elsevier** and would be indexed in leading databases including Embase and Scopus etc.

## CALL FOR ABSTRACTS & ARTICLES

All prospective authors are invited and encouraged to contribute to shape the abstract book and the proposed post-convention proceeding publication in the special issue (online) of the International Journal ***'New Horizons of Translational Medicine'***. Research abstracts having focus on any of the themes and topics of the convention (on any subjects of Pharmacy / Life Sciences or Equivalent aligned to Translational Medicine) could be submitted for consideration by the scientific committee for podium / poster presentation. Review articles or research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work in all areas of Translational Drug Research are invited for post-convention proceedings.

## INSTRUCTIONS

All submitted research / review papers for the proceedings publication will have opportunities for consideration for this Special Journal Issue. The paper selection will be based on the peer review process of *'New Horizons of Translational Medicine'*. Submitted papers must not be under consideration by any other journal or publication. The final decision for paper selection will be made based on peer review referee reports by the Guest Editors / the Editor-in-Chief. Selected full text papers will be published online free of charge. The print version of the 'Book of abstracts' and 'Proceedings of the convention' needs to be ordered / subscribed independently.

Abstracts should be limited to 600 words (Times New Roman font 12 pt size), no images and tables, only B/W text. (Refer sample abstract below). Full length research articles for proceedings in a Special issue of the International Journal ***'New Horizons of Translational Medicine'*** published by ELSEVIER. (Refer detailed author instructions online)

## CONTACT DETAILS

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# 5th ANNUAL INTERNATIONAL CONVENTION OF

## ASSOCIATION OF PHARMACY PROFESSIONALS

***THEME***

***Redefining Pharmacy Education and Regulations for Translational Drug Research in India***

**22nd & 23rd January, 2016**

## EVENT HOST & VENUE

**DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY**
***Centre for Excellence in***
***Nanobio Translational REsearch (CENTRE)***
**ANNA UNIVERSITY, BIT CAMPUS**
**TIRUCHIRAPPALLI, TAMILNADU, INDIA**
**Web: www.annauniv.edu / www.aubit.edu.in**

## SCIENTIFIC PARTNERS

EUSTM European Society for Translational Medicine
ASTM Austrian Society for Translational Medicine

## ANNA UNIVERSITY
## BIT CAMPUS, TIRUCHIRAPPALLI

Bharathidasan Institute of Technology (BIT) has been established as a Technical Institute under Anna University, Chennai by the Government of Tamil Nadu. BIT has carved a niche for itself in providing technical education in the disciplines that are rare of their kind in our country with a high level of competence since 1999. It offers a variety of UG, PG and research programs with an approximate of 5000 students in the campus. The Institution works towards developing partnerships with industries and academic institutes to provide quality education and opportunities for entrepreneurial development. The main objective of the institute is to generate a horde of highly creative professionals, who can contribute not only to the Human Resource Development and also to Nation building exercise.

## DEPT. OF PHARM. TECHNOLOGY

The Department offers B.Tech Pharmaceutical Technology, M.Tech Biopharmaceutical Technology, M.S. (By research) and Ph.D. in order to cater the technical human resource needed for the Pharmaceutical Industries. DST sponsored "**National Facility for Drug Development for Academic Institutions, Pharmaceutical and Allied industries**" provides State-of-the-art research facility. The department has been recognized as **Centre for Excellence in Nanobio Translational REsearch** (CENTRE) with full autonomy and committed towards translational drug research.

## ASSOCIATION OF PHARMACY PROFESSIONALS (APP)

APP is a professional organization (Registered under Society Registration Act, Govt. of India) consisting of more than 600 pharmacy professionals from all over India and abroad. APP is willing and committed to serve pharmacy profession in all possible aspects, promote pharmaceutical education and research, recognize and honor experts, create awareness, continuing education, industry academic relationship and overall welfare of the pharma community through various professional activities.

## ABOUT THE CONVENTION

The 5th Annual International Convention of APP aims to bring together to create a network of leading academic researchers, scientists, clinicians, industrialists, students and interested professionals to exchange and share their experiences and to declare their research results among the elite platform and to deliberate the issues concerned about all aspects of Clinical Translational Research and to make recommendations for consideration for necessary implications in near future. It also provides the premier inter- multi- trans- disciplinary forum with special emphasis on the implications of Nano – Bio – Pharmaceutical Technology for researchers, practitioners and educators to showcase and to discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the field of Clinical Translational Research.

## ORGANISING COMMITTEE

**Chief Patron** : **Dr.M.Rajaram**
Hon'ble Vice Chancellor,
Anna University, Chennai

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Registrar, AU, Chennai

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Dean, AU-BIT Campus,
Tiruchirappalli

**Co-Chair** : **Dr.K.Ruckmani**
Prof & Head, Director - CENTRE
Dept. of Pharm. Tech., AU-BIT

**Convener** : **Dr.Rajiv Dahiya**
President – APP
**Dr.Sunita Dahiya**
Secretary – APP

**LOC Secretary** : **Dr.S.Latha & Dr.P.Selvamani**
Assistant Professors
Dept. of Pharm. Tech., AU-BIT

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**Mrs.M.Vijayalakshmi**
Assistant Professors
Dept. of Pharmaceutical Technology,
AU-BIT, Tiruchirappalli – 620024, T.N.

# WELCOME MESSAGE

Dear Colleagues…

I am privileged to extend a warm welcome to the acclaimed researchers, academicians, clinicians, leaders from the pharmaceutical industry, faculty members and budding pharmacists to the 5th Annual International Convention of Association of Pharmacy Professionals (APP) that will be held on 22nd - 23rd January, 2016 and hosted by Department of Pharmaceutical Technology and Center for Nanobio Translational Research, BIT Campus, Anna University, Tiruchirappalli, Tamil Nadu, India in association with *European Society for Translational Medicine* and *Austrian Society for Translational Medicine* as scientific partners.

The changing paradigm for the development of new drugs is emerging and captured by the term 'Translational Research'. The theme of convention is '**Redefining Pharmacy Education and Regulations for Translational Drug research in India**', which recognizes the rapid advances being made in basic research and the need for their translation from the bench to the bedside and also translation of the evidences generated into clinical practice in context to global scenario and possible best practices for their implementation in India. The convention will provide the platform to discuss ideas for new drug therapies and information about how different institutions are embracing translational research and are reorganizing their relationships with one another to increase the efficiency of bringing new drugs to market. This ultimately leads to representing more focused strategies for creating new drugs than the traditional model and will probably see significant changes in the relationships between academics, pharmaceutical corporations and biotech companies in next decade.

The convention organizers have assembled terrific slate of speakers and scientific sessions. It is particularly exciting time to be involved in area of translational research as we are seeing rapid advances in this field. I encourage professionals to participate, interact, come ready to ask questions, present research work and make new collaborations during the convention.

I hope you will find and spare time to participate in the convention and evidence many of the unique features of the beautiful city of Tiruchirappalli. Have joyful travels and see you at Anna University, Tiruchirappalli.

**DR. RAJIV DAHIYA** [M.Pharm, Ph.D, D.Sc, FAPP, FICCE]
President APP

## OPPORTUNITIES FOR EXPERTS

Opportunities are available for the institutions to be the co-hosts; and for the individual to be the advisory members, chairs for scientific sessions, invited speakers, jury members etc. Any interested ***APP life members*** are invited to submit their resume and request for consideration to appnc2016@gmail.com to be co-hosts, advisory members, chairs, speakers, jury members. ***Nonmembers of APP can also submit the details along with their membership form and prescribed membership fee.*** For becoming APP Life / Student / Associate member download membership form from www.appconnect.in

## OPPORTUNITIES FOR DELEGATES

- ***APP Best Research Presentation Award*** based on your research presentation either on podium or poster sessions which carries a *certificate, brief citation and cash award which include reimbursement of registration fee paid*!!! (1 award in each category)

- ***APP Best Dissertation Project Awards*** based on the outcome and presentation / exhibition / demonstration of the project and products developed as a part of your B.Pharm / B.Tech / M.Pharm / M.Tech / M.S. / PhD dissertation or equivalent degrees which carries a *certificate, brief citation and cash award which include reimbursement of registration fee paid*!!! (1 award each for UG / PG / PhD category)

## REGISTRATION TO CONVENTION

Filled in registration form along with registration fee and publication fee (for individual hard copy of proceedings if required) in the form of D.D. for drawn in favour of **"ANC APP 2016"** payable at **Tiruchirappalli** or online transfer to Canara Bank Savings Bank A/c No. 2963101009928 (Branch - Anna University Tiruchirappalli, IFSC Code – CNRB0002963, MICR Code - 620015011) may be submitted in person or send by post / courier to Dr.S.Latha / Dr.P.Selvamani, **on or before 10.11.2015**.

**Registration fee*:**

Students – Rs.2000/-
Faculty – Rs.3500/-
Industry, Others and Spot - Rs.5000/
Spouse / Children above 10 years/ Accompanying Persons – Rs.1500/-
Foreign Nationals – USD 200.

*Rs.500/- would be discounted for APP members. Registration fee paid is non-refundable and non-transferable. Registration to convention will be confirmed through e-mail.

## DEADLINES

| | |
|---|---|
| Abstract submissions | 10.11.2015 |
| Notification of acceptance of abstracts | 15.11.2015 |
| Registration | 15.11.2015 |
| Spot Registration | 22.01.2016 |
| Convention Dates | 22 & 23.01.2016 |
| Article submission for Convention Proceedings | 31.01.2016 |

# REGISTRATION FORM

Name:……

Designation:……

Department:……

Institutional Address:……

……

Phone: …… Email: ……

| PARTICULARS | CATEGORY | CHARGES | FEE |
|---|---|---|---|
| Students | YES / NO | INR 2000 | |
| Faculty | YES / NO | INR 3500 | |
| Industry / Other / Spot | YES / NO | INR 5000 | |
| Spouse / Accompanying Person | YES / NO | INR 1500 | |
| Foreign Nationals | YES / NO | USD 200 | |
| Accommodation (2 nights) @ Hotel^ | YES / NO | ~INR 3000 | |
| Twin Sharing (2 nights) @ Hotel / Head^ | YES / NO | ~INR 1500 | |
| APP Member / EUSTM Member<br>Membership No…… | YES / NO | - INR 500 /<br>- USD 50 | |
| Print issue of abstract & Proceedings | YES / NO | Extra | |
| | | Total | |
| (Rupees | | | only) |

| **Registration Mode** | **Demand Draft** | **NEFT / NET BANKING** |
|---|---|---|
| **Particulars** | **DD No:**<br>**Amount:**<br>**Bank:**<br>**Date:** | **Transaction No.**<br>**Amount:**<br>**Bank:**<br>**Date:** |

| | | | |
|---|---|---|---|
| **Abstract submitted*** | YES / NO | **Willing to submit full article for proceedings** | YES / NO |
| **Poster session** | YES / NO | **Podium session** | YES / NO |
| **Title of abstract / article** | | | |

* ***Decision of the scientific committee is final.*** ***^Not guaranteed, indicates approximate cost, rates are subject to changes based on availability, dining & taxes extra, first come first served.***

***Declaration:*** All the submitted information is TRUE. The abstracts and articles submitted here were original and not presented or under consideration for publication in any Journals elsewhere. I agree to publish this abstract / article for publication in the special issue of NHTM (Online) upon peer review process.

**Place:** **Date:**

Signature of Delegate

Forwarded
Supervisor / HOD / Principal with Stamp

**Disclaimer:** The organizers / publishers are not responsible for publication errors or copy right issue.

# ABSTRACT TEMPLATE FOR SUBMISSION TO NEW HORIZONS IN TRANSLATIONAL MEDICINE


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| **Corresponding Author Email Address** | xxxxxxx@gmail.com |


| | |
|---|---|
| **Title** | **Bioavailability and Bioequivalence Studies of Pharmaceuticals and its clinical significance** |
| **[A] Introduction / Background** | Your text goes here……. |
| **[B] Methods** | Your text goes here……. |
| **[C] Results/Findings** | Your text goes here……. |
| **[D] Conclusions** | Your text goes here……. |

**Word count of cells A+ B+C+D must collectively be less than *600 words***

***Do not cite or list any references in abstract***
***Do not include Figures or Tables in abstract***
***Do not use caps in the title***
***Do not use colour, B + W text only***

## SAMPLE ABSTRACT

# PEPTIDE ANTIBIOTICS: POTENTIAL SOURCE OF LEADS FOR PHARMACEUTICAL DRUG DISOVERY AND DEVELOPMENT

**S.LATHA*, P.SELVAMANI, M.ARPUTHA BIBIANA, C.PRABU, S.RAJKUMAR**
Assistant Professor, Department of Pharmaceutical Technology
***CENTRE FOR EXCELLENCE IN NANOBIO TRANSLATIONAL RESEARCH***
Anna University, BIT Campus, Tiruchirappalli - 620024, Tamil Nadu, India
**Mob:** +91-9842478785, **Fax:** +91 431 2407333 **Email:** lathasuba@yahoo.co.in

Infectious diseases caused by pathogenic bacteria, fungi and viruses are still a major threat to public health, despite the tremendous progress in human medicine. The impact of infectious diseases and disorders are particularly large due to widespread multidrug resistance which demands for the development of new and effective antimicrobial compounds. Modern pharmaceutical development of antimicrobials has largely relied upon incremented semisynthetic modifications of natural products templates validated more than half a century ago. In fact, 73% of the antibacterial drugs approved between 1981 to 2005 encompassed only three classes, the β-lactams, macrolides and quinolones. It seems obvious that only the discovery of new natural scaffolds that-by virtue of their chemical novelty-inhibit previously unknown microbial targets, can satisfy long-term concerns over combating microbial resistance. Compared to the terrestrial environment, marine habitats have remained virtually unexplored and comprise a continuous resource. Research has expanded from land to ocean in order to find new leads for drug candidates with unlimited potential for biological and chemical diversity as evidenced through recent reports.

With the same intention we were tried to identify active peptide based antibiotics from the unexplored marine sources of south India. The marine bivalve *Donax cuneatus* was identified for their inbuilt antimicrobial defensive peptides and characterized. The identified peptides have negative charge, which is anionic in nature was the specific property withheld by them. The secondary structure of the peptide was modeled with alpha helix and their antimicrobial property was evaluated and proved with *in-vitro* experiments against different strains of gram-positive and gram-negative bacteria to identify new compounds with high antibacterial activity in the low µg/mL range and *in-silico* analysis as an entirely new and promising class of anti-infective agents.

## CONVENTION SPONSOR AND EXHIBITOR OPPORTUNITIES

The APP 2016 Convention offers the opportunity to build relationships with intellectuals from various universities, research institutes, companies and experts across the nation and from all around the world by becoming a sponsor / exhibitor in the APP 2016 convention. Also you could be partners (media, hospitality, logistics & scientific publication), creation of merit endowments awards in future APP conventions, discussions on business expansion, product demonstration, human resource requirements in your firm, academia-industry research partnership and list of participants and contact particulars for your business promotion and networking too…! If you are interested in becoming a sponsor /exhibitor in the APP 2016 Convention, please fill in the Convention Sponsorship Statement and Request Form and send it back to us via e-mail / post / courier: appnc2016@gmail.com

**SPONSORSHIP TYPES**

***Diamond Sponsorship includes:***

- Thirty minutes workshop with the APP 2016 convention participants
- A table in the registration area to promote your company and products
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- The logo of your company looping on the APP 2016 convention websites, with a link to your company's webpage
- The logo of your company printed on the back of the APP 2016 convention invitations and program schedule.
- A flyer or a gadget to advertise your company, placed in each APP 2016 convention bag
- 3 free passes to the APP 2016 convention
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***Silver Sponsorship includes:***

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- A mention in the opening speech for your contribution
- A Certificate of Appreciation for your contribution towards the APP 2016 convention

***Company's logo and flyer includes:***

- The logo of your company looping on the APP 2016 convention websites, with a link to your company's page
- A flyer or a gadget to advertise your company, placed in each APP 2016 convention

***Flyer includes:***

- A flyer or a gadget to advertise your company, placed in each APP 2016 convention bag

## CONVENTION SPONSOR AND EXHIBITOR STATEMENT AND REQUEST FORM

I, the undersigned, representing the company/organization indicated below, declare that we are willing to sponsor /exhibit in the APP 2016 Convention with the following specifications:

**Information about the Sponsor/Exhibitor**

Name of the company / organization

Address

Web Site

Telephone number

Name of the contact person

e-mail address of the contact person

Additional requirements if any in specific

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|---|---|---|
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| Gold | INR 40000 | |
| Silver | INR 30000 | |
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| Flyer | INR 15000 | |

All sponsorship payment should be made to the official convention account as detailed below either in the form of D.D. for drawn in favour of **"ANC APP 2016"** payable at **Tiruchirappalli** or **Cheque** or online transfer (NEFT / RTGS / Net banking) to Canara Bank Savings Bank A/c No. 2963101009928 (Branch - Anna University Tiruchirappalli, IFSC Code – CNRB0002963, MICR Code - 620015011)

Signature/Date/Stamp

Name of Contact Person

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**Prof. Gottfried Koehler**, PhD, Vienna, Austria
Modern Technologies in diagnostic field

**Prof. Aamir Shahzad**, MD, Vienna, Austria
Translational Medicine tools & techniques

**Prof. M.Sivakumar**, PhD, Malaysia
Nanotechnology for Translational Drug Research

**Dr. S.K. Kulkarni,** PhD, Belgaum, India
Translational approach in Pharmaceutical Teaching and Training

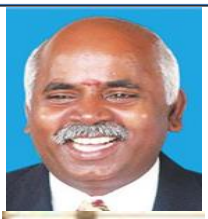
**Prof. K.Ruckmani**, PhD, Tiruchirappalli, India
Ameliorative effect of Polyphenols on Airway Inflammation and Mucus Hyper-secretion in Cigarette Smoke induced COPD mice model

**Prof. Dr.Oommen.V.Oommen**, PhD, FNASc, Kariavattom, India

**Dr. G. Dhinakar Raj,** PhD, Chennai , India
Translational Research: Seamless transition from research to market - lessons for the researchers

**Tentative and subject to changes*

## RESOURCE PERSONS*



**M Dhilip Kumar,** Chennai, India
**Topic:** Regulatory refinement – Need of the hour

**Dr. Veerabrahma Kishan,** Warangal, India
**Topic:** A critical analysis of Translational drug research and current pharmacy education in Indian context

**Dr.S.Rajasekhara Reddy,** Vellore, India
**Topic:** Synthesis of diversity oriented bioactive compounds for various therapeutic applications

**Dr. Rajani Shettigar,** PhD, Mumbai, India
**Topic:** Total Quality Management in Pharmacy Education and Research

**Jayashankar.L,** PhD, Bangalore, India
**Topic:** Pharmacovigilance in curriculum: From “encouraged” to “mandatory”

**Prof. Bhaskar Viswanathan**, M.D, Bangalore, India
Stem cells and Cancer therapy

**Dr. G.Mathan**, PhD, Tiruchirappalli, India
Translational Drug Research : Focus on cancer

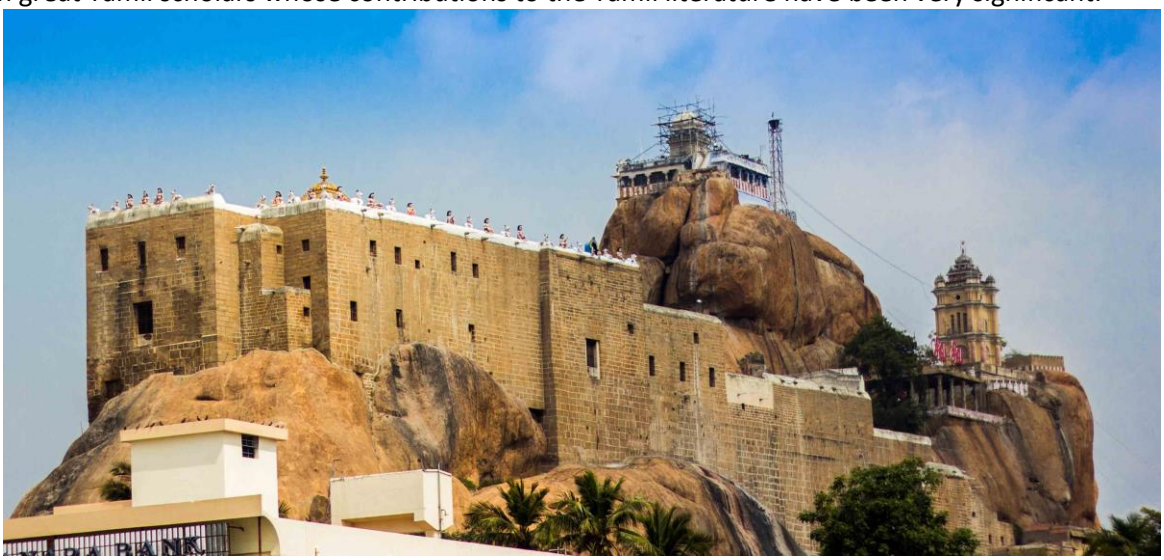
**Prof. S.C.Mondal**, PhD, Kolkata, India
Translational Drug Research: Pharmacognosist’s perspective

**Dr. G.Mariappan**, PhD, USA
Medicinal Chemistry and Translational Drug Research

**Tentative and subject to changes*

## ABOUT TIRUCHIRAPPALLI

Tiruchirappalli, situated on the banks of the river Cauvery is the fourth largest city in Tamil Nadu. It was a citadel of the early Cholas which later fell to the Pallavas. Trichy is a fine blend of tradition and modernity built around the Rock Fort. Apart from the Fort, there are several Churches, Colleges and Missions dating back to the 1760s. The town and its fort, now in Trichy were built by the Nayaks of Madurai. This city has given great Tamil scholars whose contributions to the Tamil literature have been very significant.



The most famous land mark of this bustling town is the Rockfort Temple, a spectacular monument perched on a massive rocky out crop which rises abruptly from the plain to tower over the old city. It was one of the main centers around which the wars of the Carnatic were fought in the 18th century during the British-French struggle for supremacy in India. The city is a thriving commercial centre in Tamil Nadu and is famous for artificial diamonds, cigars, handloom cloth, glass bangles and wooden and clay toys.

The city is an important educational centre in the state of Tamil Nadu, and houses nationally recognized institutions such as Bharathidasan University, Anna University, National Law School, the Indian Institute of Management (IIMT), Indian Institute of Information Technology (IIIT) and National Institute of Technology (NITT). Industrial units such as Bharat Heavy Electricals Limited (BHEL), Golden Rock Railway Workshop and Ordnance Factory Tiruchirappalli (OFT) have their factories in Tiruchirappalli.

The presence of a large number of energy equipment manufacturing units in and around the city has earned it the title of "Energy equipment and fabrication capital of India". Tiruchirappalli is internationally known for a brand of cheroot known as the Trichinopoly cigar, which was exported in large quantities to the United Kingdom during the 19th century. A major road and railway hub in the state, the city is served by an international airport which operates flights to Southeast Asia and the Middle East. According to the National Urban Sanitation Policy (2010), Tiruchirappalli was the one of the ten cleanest cities in India.

## TRAVEL, VISA, TOURISM AND HOTELS

Trichy @ Tiruchirappalli is very well connected by road / rail to Chennai (320 km), Madurai (142 km) and to all major towns in South India by regular bus services. Tiruchirapalli is an important junction on the Southern Railway. It connects Madras, Thanjavur, Madurai, Tuticorin, Tirupati, Rameswaram, Bangalore, Coimbatore, Cochin and Mangalore. It has an international airport, and is connected with Chennai (Madras), Singapore, Colombo, Kuwait, Sharjah, Calicut. Indian Airlines connects Trichy with Chennai, Sharjah, Calicut Kuwait and Colombo. Air Lanka Service connects Tiruchirapalli with Colombo. Details of Tiruchirappalli international airport, flight schedules and other amenities / services available could be browsed at http://www.aai.aero/allAirports/Trichy_airpo_gi.jsp.

All foreign nationals entering India are required to possess a valid international travel document in the form of a national passport with a valid visa obtained from an Indian Mission or Post abroad. All Individual visa seekers are requested to apply for the Indian Visa through Online application link in order to make an application for getting the Indian visa. The duly signed physical copy of the application form completed in all respect and submitted successfully, is to be submitted at the concerned Indian Visa Application Center (IVAC) or directly to Indian Mission/ Post, on the scheduled date of interview along with the requisite supporting documents. The instructions for filling the form and scheduling the appointment can be seen at Instructions for Regular Visa Application. Important technical information for filling online Indian visa application can be referred at Technical Instructions. The status of Visa Application can be seen on the link for Visa Enquiry. The applicants are also requested to visit website of the Indian Mission concerned for detailed information about Indian visa. https://indianvisaonline.gov.in/. The copy of the security and political clearance issued by the respective Ministry of Government of India for this conference and Invitation for prospective delegates will be issued on request in support of your VISA application.

Tiruchirappalli is cultural heritage city with many places for tourist interest including many temples of historical interest. Explore more details on places of tourist interest, travel, hotels, education, maps etc @ http://tiruchirappalli.nic.in/tourist.htm

Huge range of luxury hotels to budgetary hotels are available for both accommodation and to explore the delicious recipes of southern India and continental items.

Travel and tourist related services, hotel booking etc will be provided by official travel partner M/s.Sky to Sea Tours n Travels, Tiruchirappalli @ https://payanampo.com/home or may contact Mr.Ravichandran @ 0431 - 4200500 / 2467900 / 9443241148 **Email:** skytoseatours@yahoo.com

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