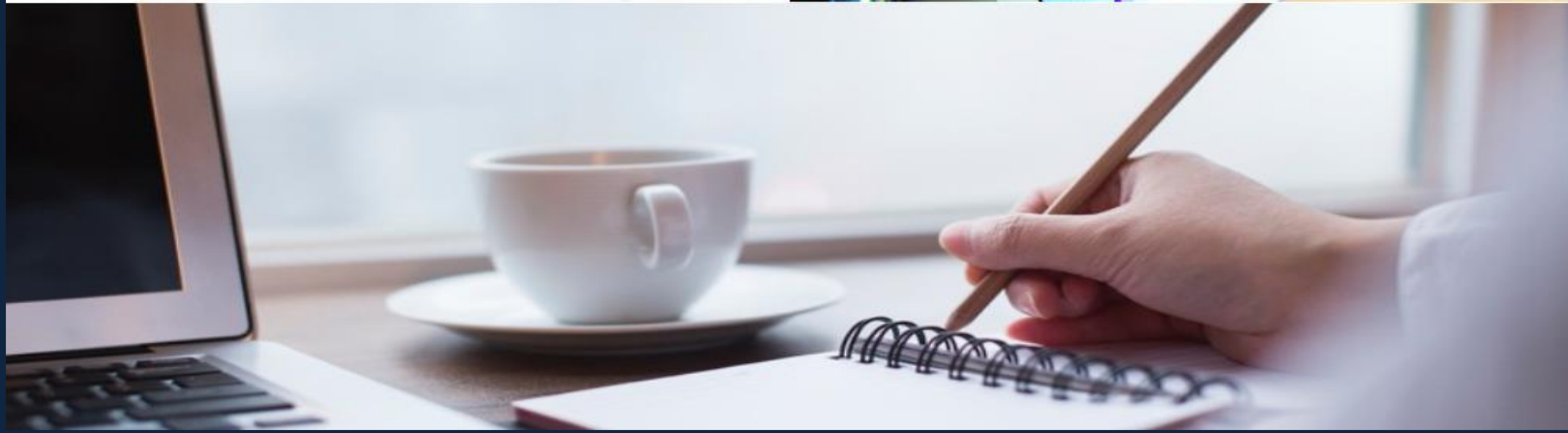


# Continuing Occupational Therapy Education (COTE)

# Science



# Ethics



## **COTE on “Science and Ethics of Research Methodology and Art of Writing Research”**

Under the aegis of

**Academic Council of Occupational Therapy (ACOT)**

In collaboration with

**Indian Journal of Occupational Therapy (IJOT)**

Of

**All India Occupational Therapists’ Association (AIOTA)**

**22<sup>nd</sup> to 25<sup>th</sup> April 2018**



[www.aiota.org](http://www.aiota.org)



## Continuing Occupational Therapy Education (COTE)

### 1<sup>st</sup> Annual and Intensive (Live and Webinar) COTE on “Science and Ethics of Research Methodology and Art of Writing Research”

22<sup>nd</sup> to 25<sup>th</sup> April 2018  
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# Introduction

Research in the field of occupational therapy on Indian population is the need of the hour, to design and execute client-centered therapy, which should be scientifically, ethically, culturally, racially, and socially feasible and acceptable. For consistency and uniformity in the conduct of the research, based on national as well as international norms, guidelines and law, it is necessary to build the research foundation strong, right from the inception of research career. Hence the need of an intensive continuing occupational therapy education (COTE) program on “Science and Ethics of Research Methodology and Art of Writing Research”. This COTE will be useful for the amateur researchers to build strong research foundation and for the experienced researchers to fine-tune their research aptitude by updating their knowledge and skills with the latest guidelines, laid down by International Committee of the Medical Journal Editors (ICMJE).

## Course Description

The research methodology course will be like “womb to the tomb” (i.e.) understanding the research concepts from generating a research question to publishing the final research outcome. Research methodology course will be a four days of intensive live as well as webinar course, utilizing didactic lectures, practical discussions, quiz sessions, interactive discussions, short assignments, hands-on practice on computer skills such as Word, Excel, Power Point, Internet Search and basics of Statistical Software.

## Course Objectives

- 😊 Understand research terminology.
- 😊 Know about the principles of research, ethical challenges and ethics committee approval processes.
- 😊 Describe quantitative, qualitative and mixed methods approaches to research.
- 😊 Identify the components of a literature review process and know the sources of literature search.
- 😊 Be able to prepare research protocol along with case reports, informed consent documents etc.
- 😊 Be able to conduct research ethically and scientifically and make necessary amendments as demanded during the conduct of the research, so that they do not miss the boat before they complete the research.
- 😊 Be capable of writing the research thesis, research report and manuscript for publication, independently.
- 😊 Be able to efficiently use the latest computer technology to ease and enhance research work.

# Course Details and Eligibility

COTE Details	
<b>Duration of the Course:</b>	4 Days
<b>Dates of the Course:</b>	22 <sup>nd</sup> (Sunday) to 25 <sup>th</sup> (Wednesday) April 2018
<b>Course Timings for all 4 Days:</b>	9.00 am to 6.00 pm (Including Total Break Time of 1 Hour)
<b>Total Hours:</b>	40 Hours
<b>Didactic Lectures:</b>	20 Hours
<b>Practice Sessions and Discussions:</b>	20 Hours (15 + 5 Hours [Home Assignments])
<b>Continuing Education Units (CEUs)</b>	3.5 Units for Participants
<b>Intake Capacity/Maximum Entries: (First Come First Serve Basis)</b>	25 Participants for Live COTE + groups of 10 to 20 in each region for Webinar Class + Individual Webinar Participants
<b>Eligibility:</b>	Post-graduate or PhD students from AIOTA Accredited Occupational Therapy Educational Centers of India and Occupational Therapy Practitioners involved in Research and Faculty Guides (Applicable for Participants from India)
<b>Minimum Requirement:</b>	Graduate of Occupational Therapy from AIOTA Accredited Occupational Therapy Education Centers of India (Applicable for Participants from India)
<b>Mode of Teaching:</b>	Live and Webinar
<b>Course Venue (Live):</b>	Mumbai, Maharashtra, India (Details to be Announced)
<b>Webinar Link:</b>	To be Announced

## Teaching Methods:

- a) Didactic Lectures of 30 to 60 Minutes Each
- b) Case Based Discussions
- c) Group Activities after Each Lecture Topics (e.g.) Quiz Sessions
- d) Assessment of Pre- and Post-Course Tests via Multiple Choice Questions
- e) Assessment of Post-Course Assignments for Practice and Better Understanding (Four Assignments)

# Course Organizers and Proposed Faculty

COTE Organizing Committee	
Advisory Board	Dr. Anil K. Srivastava, President, AIOTA; Executive Chairman, ACOT & Editor-in-Chief, IJOT (Lucknow) Dr. Jyothika N. Bijlani, Dean, ACOT (Mumbai) Dr. Shashi Oberai, Vice President, AIOTA & Editor, IJOT (Navi Mumbai) Dr. Pratibha M. Vaidya, Treasurer, AIOTA (Mumbai)
Organizing Convener:	Dr. Punita V. Solanki, Associate Editor, IJOT (Mumbai)
Organizing Co-Convener:	Dr. Lakshmanan S, Assistant Editor, IJOT (Bangalore)
Coordinator - Website:	Dr. Joseph Sunny, EC Member; Website Convener, AIOTA & IJOT (Cochin)
Proposed Resource Faculty (International & National)	<b>International:</b> Dr. Bhoomiah D. Dasari (UK), Dr. Joseph K. Wells (USA), Dr. Chavan Shashidhar Rao (Kuwait), Dr. Shoba Nayar (New Zealand) <b>National (India):</b> Dr. Nithya Gogtay (Mumbai), Dr. Vyankatesh Shivane (Mumbai), Dr. Harshad Thakur (Mumbai), Dr. Punita V. Solanki (Mumbai), Dr. Lakshmanan S (Bangalore), Dr. Kamal N. Arya (New Delhi), Vasumathi Sri Ganesh (Mumbai)

## Course Registration Fees

Category of Registration	Early Registration		Late Registration	
	Live	Webinar	Live	Webinar
<b>AIOTA Members (Individual) India</b>	6000.00 INR	3000.00 INR	7500.00 INR	4000.00 INR
<b>Outside India (NRI/Foreign Participants)</b>		80 US \$		100 US \$
<b>AIOTA Non-Members (Individual) India</b>	8000.00 INR	5000.00 INR	9500.00 INR	6000.00 INR
<b>Outside India (NRI/Foreign Participants)</b>		120 US \$		140 US \$
<b>Webinar Classroom (Group of 10) India</b>		30000.00 INR		40000.00 INR
<b>Outside India (NRI/Foreign Participants)</b>		800 US \$		1000 US \$

\*NRI: Non-Resident Indians; US \$ Equivalent to INR

**Early Registration:** On or Before 20<sup>th</sup> March 2018

**Late Registration:** From 21<sup>st</sup> March 2018 to 15<sup>th</sup> April 2018



# Course Registration Details

**Demand Draft:** in Favor of “All India Occupational Therapists’ Association” payable at Mumbai  
OR

**NEFT/Direct Transfer:** The Bank Details:

Account Name: All India Occupational Therapists' Association

Bank Name: Central Bank of India

Branch: Mumbai Central

Account Number: 1026942763

IFSC Code: CBIN0280601

**Address for Correspondence:**

**Dr. Punita V. Solanki**

**Address:** C/o NM Medical, Sej Plaza, Marve Road, Off S. V. Road, Near Nutan School, Malad West,  
Mumbai-400064, Maharashtra, India

**Mobile No.:** +91-9820621352 and +91-9167180215

**Email:** [cote.acot.research@gmail.com](mailto:cote.acot.research@gmail.com)

# Course Contact Persons

**Dr. Jyothika N. Bijlani**

Mobile No.: +91-9820964567

**Dr. Punita V. Solanki**

Mobile No.: +91-9820621352

**Dr. Lakshmanan S.**

Mobile No.: +91-9902652502

**Email:** [cote.acot.research@gmail.com](mailto:cote.acot.research@gmail.com)

**Website:** [www.aiota.org](http://www.aiota.org)



# Brief Course Contents

## Day 1 (22.04.2018): Research Protocol Development and Conduct of Scientific Research

COTE Inauguration and \*Didactic Lectures: 5 Hours; Practice & Discussion: 2 Hours; Total Break Time: 1 Hour

## Day 2 (23.04.2018): Research Analysis and Theses Writing

\*Didactic Lectures: 7 Hours; Practice & Discussion: 1 Hour; Total Break Time: 1 Hour

## Day 3 (24.04.2018): Research Writing for Publication

\*Didactic Lectures: 7 Hours; Practice & Discussion: 1 Hour; Total Break Time: 1 Hour

## Day 4 (25.04.2018): Efficient Use of Technology and Practice

\*Didactic Lectures: 1 Hour; Practice & Discussion: 7 Hours; Total Break Time: 1 Hour

# Course Take-Away and Requisites

Course Take-Away (Participants will receive)#	Course Requisites (Participants should carry)
Course hand-outs	Laptop with charger
Writing pad	Portable drive or flash drive
Stationary (pen, pencil, eraser, sharpener, ruler)	Calculator or smart phone with internet access
Course schedule, case studies & assignments*	Alert mind ☺
Completion certificate and course transcript	Enthusiasm ☺

\*Included in course hand-outs; #Participants registered for Live COTE will be served tea/coffee and lunch

# Important: Message on COTE

😊 COTE attendance certificate on “**Science and Ethics of Research Methodology and Art of Writing Research**” will be preferred for manuscript submission and publication in the Indian Journal of Occupational Therapy.

😊 Active participation from all attendees will be expected, for maintaining the ambient environment of learning, comprehending, and facilitating self as well as others, in the field of occupational therapy research!





**1<sup>st</sup> Annual and Intensive (Live + Webinar) COTE on  
“Science and Ethics of Research Methodology and Art of Writing Research”  
22<sup>nd</sup> (Sunday) to 25<sup>th</sup> (Wednesday) April 2018, at Mumbai, Maharashtra, India**

**Registration Form**

**Personal Details:**

Full Name (With Middle Initials): \_\_\_\_\_

Age/Gender: \_\_\_\_\_ Qualification: \_\_\_\_\_

AIOTA Membership No.: \_\_\_\_\_

Institutional Affiliation: \_\_\_\_\_

Postal Address: \_\_\_\_\_  
\_\_\_\_\_

Mobile No.: \_\_\_\_\_

Email: \_\_\_\_\_

**Registration Fees Details:**

Bank Name: \_\_\_\_\_ Bank Branch: \_\_\_\_\_

DD/NEFT No.: \_\_\_\_\_ Dated: \_\_\_\_\_

Amount Paid: \_\_\_\_\_

Registration Category: Live/Webinar (AIOTA Member/Non-Member) OR Webinar Classroom

**For Office Use:**

Registration Category and No.: \_\_\_\_\_

Remarks: COTE Organizing Convener: \_\_\_\_\_

Remarks: AIOTA, Treasurer: \_\_\_\_\_

