

Details of activities towards maintenance of quality for Anushastrakarma

Quality improvement is about ensuring that our focus is on improving, not just maintaining our services at Hospital. Quality improvement involves a focus on the safety, effectiveness, efficiency, acceptability, accessibility and appropriateness of services for consumers (who might be patients, relatives/parents, or the hospital and other health care professionals).

Department of Shalya Tantra has taken various Innovative steps in order to improve the qualities standards of the Anushastra Karma. In order to improve the quality of Anushastrakarma / Parasurgical procedures, hands on training on various procedures was given to PhD and PG Scholars.

All the Parasurgical procedures are monitored in real-time by Consultant and PG and PhD scholars. SOP's are developed and made available for all the staff working in the Shalya Tantra department as per NABH norms. SoPs are periodically revised and amended to the institutes NABH manual.

- To improve the quality of work, dept. of Shalya Tantra has planned to start a health skill sector program one-year Ksharkarma Technician Course.
- To improve the quality, department has developed skill lab station for PG and PhD scholars.
- To Improve the clinical documentation regarding the Parasurgical procedures we are maintained all records like Patient history case sheet, investigation, Preoperative preparation documents, informed consent, procedure note and post-operative order etc. of the Shalya Tantra department. Apart from this, we have standard formats for the Ksharkarma Procedure, consent form, Assessment forms for assessment of type of Fistula, types of Bhagander, Discharge, Pain, Duration, Bowel habit, Digital rectal examination, type of procedure, recurrence, and result etc. to record the outcomes of each procedure.
- To maintain quality assurance the OT, recovery room, CSSD etc., these units are under the strict supervision by the infection control nurse and the infection control team who ensures absolute sterility of the operation area to avoid the risk of transmission of infection.
- To improve the quality of care plan timely monitoring of surgical site infection rates are also taken care. All the post-operative patients are routinely screened for the same.
- To improve the quality control, reusable instruments are immersed in warm water and specific chemical as soon as possible after use.

- To improve the quality control infection Bio Medical waste segregation is done as per the GPCB Guideline. Department is also well acquainted with hazard risk mitigation strategy and well maintained and hygiene concerns are being taken care regularly.

The hospital infection control team is conducting regular surveillance, which includes monitoring of surgical infection site. Culture swab are taken from infected or suspected wound site to analyze them with the aim to prevent or reduce the risk of hospital associated infections.

In order to improve the quality of Para surgical procedures the department has a specific protocol for operating room procedure, including specific requirement for surgical hand washing and handling of instruments. The principles of sterile aseptic technique are applied to all operating room procedures and sterile OT dress are used for the patient. Staff wear full sterile operating room personal protective clothing. Operating staff are regularly oriented for adequate infection control activities, including routine cleaning and the appropriate disposal of clinic waste. The operating room is cleaned after surgery, including the correct disposal of sharp objects and clinical waste related blood related products and cleaning of all surfaces.



All India Institute of Ayurveda

**Report of
Various Training
Conducted Through
NABH**

By

Hospital Administration

Brief Abstract

To improving the standard and quality of care delivered at AIIA, it was decided to conduct various training programs for the staff of AIIA.

The Competent Authority has constituted Training committee with following members

Sl	Name	Designation	Member
1	Dr. Rajagopala S.	I/C, MS & HOD KB	Member
2	Dr. Alka Kapoor	DMS	Training Coordinator
3	Dr. V.D. Mahanta	HOD Shalya	Member
4	Dr. Deepak Bhati	Medical Officer (Casualty)	Member
5	Dr. Raju Singh	Medical Officer (Blood Bank)	Member
6	Ms. Sindhu Rajesh	NS	Member
7	Mr. Ashutosh	Sr. Administartion Officer	Member
8	Mr. Shaik Abdul Rahaman	Sr.MRO	Member
9	Mr. Vijeesh Varghese	Staff Nurse	Member Secretary
10	Mr. Arvind Kumar	Asstt. Store Officer	Member
11	Mr. Mansingh	CSO	Member

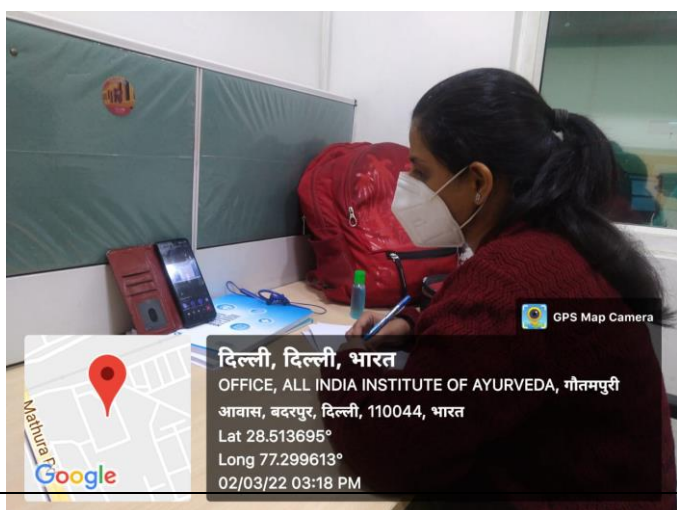
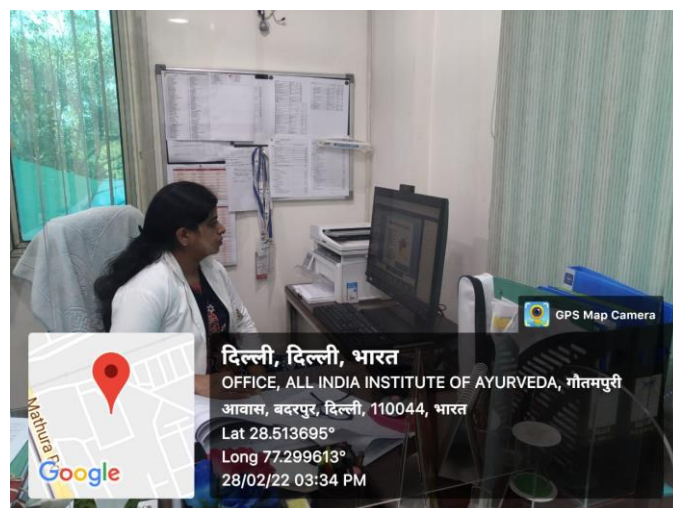
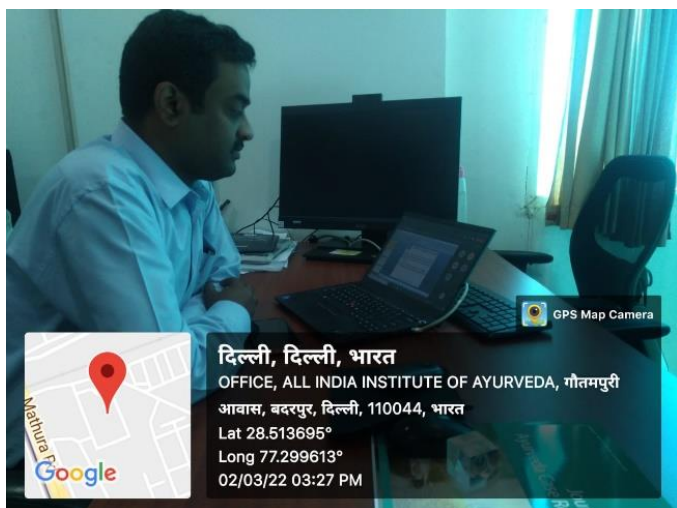
As per the decision made by the committee, training on various topic by NABH is planned.

Details of the session planned and executed as following

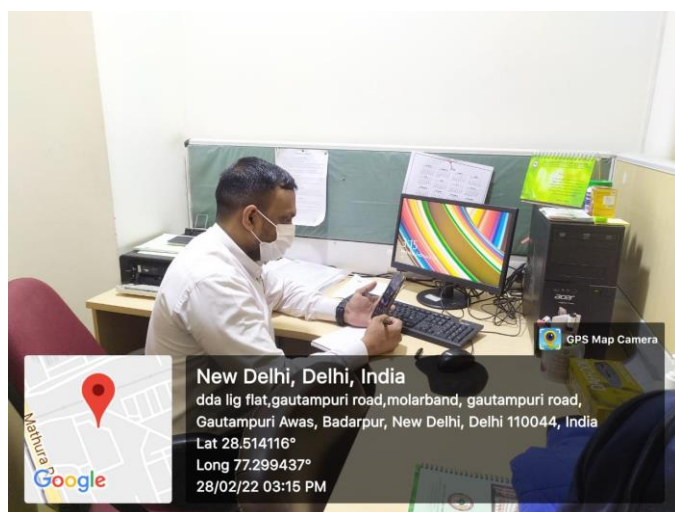
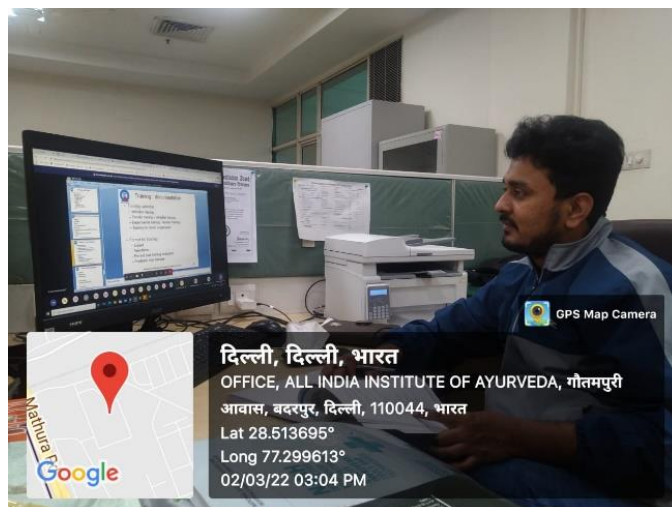
Sl No	Session	Date & time	No of Participants
1	Continuous Quality Improvement	11.06.2021 from 2pm to 6pm	40
2	Management of Medication & patient safety	28.02.2022 from 2pm to 6pm	40
3	Documentation	02.03.2022 from 2pm to 6pm	39

The training session was conducted on virtual mode by the expert trainers of NABH and it was successfully completed with participation of various faculty and staff of AIIA.

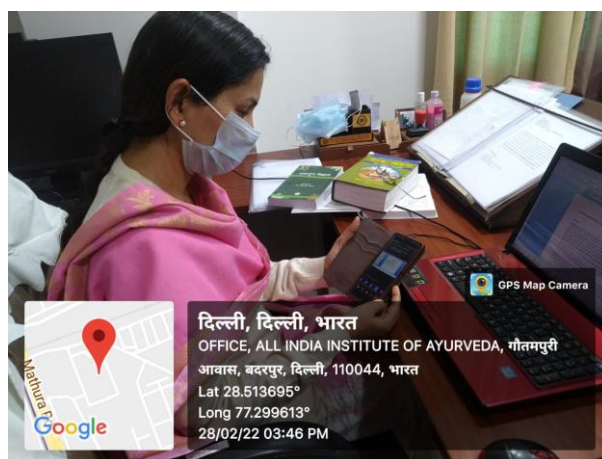
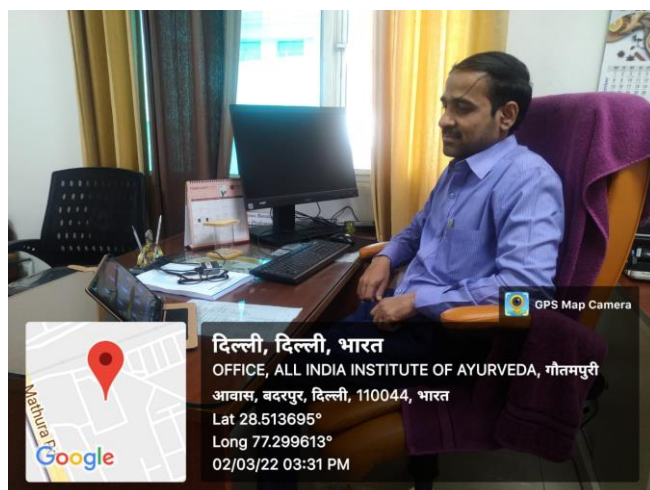
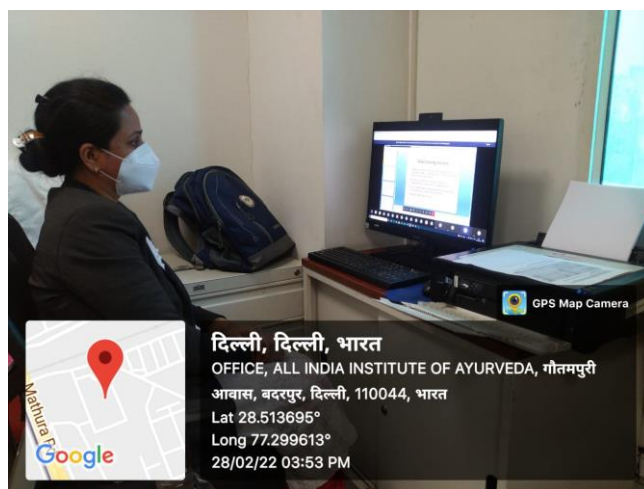
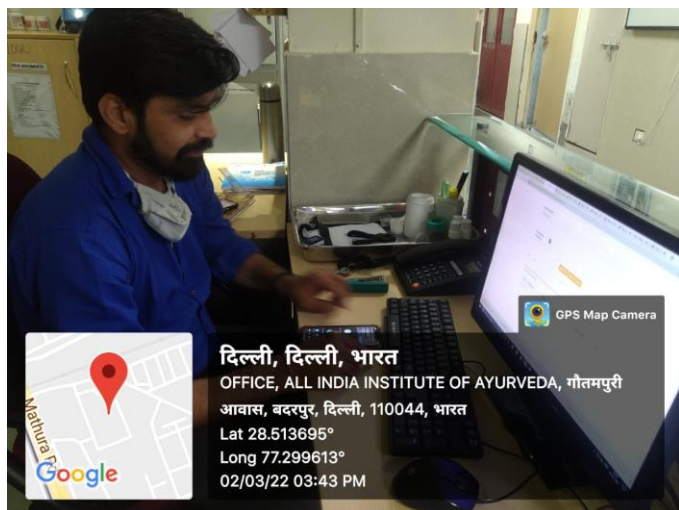
Glimpses of The Sessions



13404/2022/O/o DMS



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2.3.5

The Teaching Learning Process of the institution nurtures creativity, analytical skills and innovation among students

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ALL INDIA INSTITUTE OF AYURVEDA (AIIA)

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All India Institute of Ayurveda - Incubation Center for Ayurveda Innovation and Entrepreneurship (iCAINE)

Introduction

Ministry of Ayush has given a mandate to All India Institute of Ayurveda (AIIA), to set up an Incubation Centre in its campus to nucleate a cluster of new age ventures and to promote entrepreneurship leveraging the academic knowledge. Shri Sarbananda Sonowal, Minister of Ayush and Ports, Shipping and Waterways Shri. Pashupati Kumar Paras, Union Minister of Food Processing Industries, India., inaugurated the Incubation Centre for Innovation and Entrepreneurship (AIIA- iCAINE) at All India Institute of Ayurveda (AIIA), on 29th Oct 2021 at a program organized in Vigyan Bhavan, New Delhi.

AIIA- iCAINE is first of its kind organisation at All India Institute of Ayurveda for nurturing entrepreneurship and Fostering Ayurveda Knowledge based start-ups. It administers a business incubator which provides 'Concept to Market' support for Ayurveda Knowledge based entrepreneurship and facilitates the conversion of research activity into entrepreneurial ventures.

The incubation centre has been set up under the mandate of Ministry of Ayush given to AIIA to nucleate a cluster of new age ventures and to promote entrepreneurship leveraging the academic knowledge. "Startups are new types of wealth creators in our country", Prime Minister Narendra Modi said in his Independence Day speech on 15 August, 2021, underscoring the need of the government to relentlessly work towards making India's Startups and the Startup Ecosystem, the best in the world. Government of India is implementing Centrally Sponsored Scheme of National AYUSH Mission (NAM) through States/UTs for development and promotion of AYUSH system of medicine.



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Inauguration of AIIA- iCAINE



AIIA-iCAINE office

AIIA has also been recognized as **Host Institute (HI)** under Ministry of Micro, Small & Medium Enterprises (MSME), GOI which would provide opportunities to the innovators in

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developing and nurturing their new innovative ideas for the production of new innovative products, which can be sent in to the market for commercialization.

The culture at AIIA is to gather like-minded Technocrats, Entrepreneurs and Start-up enthusiasts through events, workshops, expert sessions, sensitization programs, community engagement and other unique efforts revolving around Innovation and Entrepreneurship. AIIA-iCAINE would enable Incubatees to get first-hand experience in promoting innovation driven activities at the institute and provide comprehensive and integrated range of support including space, mentoring, training programs, networking and an array of other benefits. The Institute aims to be the hub of innovative and high impact ventures in the field of Ayurveda and it provides conducive environment for research-and-technology-driven innovations.

Vision

To evolve as a Centre of Excellence to Promote Invention, Innovation and Entrepreneurship in Ayurveda Sector

Mission

- To Train, counsel, guide and mentor the young brains in the field of Ayurveda to perform innovative translational research and setting up of the enterprise.
- To facilitate the scientific interactions between Businessmen, Academicians, entrepreneurs, clinicians and Students to generate novel ideas in the field of Ayurveda
- To provide infrastructure and state-of-art technology to nurture an idea into proof of concept (PoC).
- To be a centre of excellence that fosters synergy between the academia and the industry that fuels entrepreneurial spirit and inculcates research bent of mind among students to help them to be self -reliant and contribute to the nation building.
- To nurture technology and knowledge-based endeavours through their start-up phase by providing the necessary support and promote entrepreneurship.

Outcomes of the Incubations Centre in terms of measurable targets

Quantum Metrics

1. To support Start-ups in Ayush Sector through seed funding and through other funding agencies
2. To incubate Start-ups working in Ayush Sector (Physically & Virtually)
3. To Associate with other Academic Institutes for Networking activities with industry and ecosystem connects
4. To organize Entrepreneurship development workshops

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5. To organize Training programs
6. To have partnerships with Industry and Corporate sectors

Impact Metrics

1. To create jobs through Start-ups
- To create IPR values for supported start-ups

Activities of AIIA-iCAINE

1. AYUR-UDYAMAH

In line with this, AIIA had conducted numerous activities under i-CAINE. A sensitization event and workshop “**AYUR-UDYAMAH** - Start-up in Ayush Sector- Scope and Opportunities” was organized on 29th and 30th October, 2021 in collaboration with Invest India to sensitize the stakeholders about the start-up ecosystem.

The program involved 3 major events.

A. A national seminar on "Start-ups in Ayush Sector- Scope and Opportunities"

Eminent Speakers from Ministry of Ayush, Ministry of Commerce and Industry, Ministry of Food Processing Industries, Ministry of Micro, Small & Medium Enterprises (MSME), IIT, NCISM, NIFTEM, Food Technologists, Entrepreneurs will be sharing their expertise.

The speakers were:

- Dr Manoj Nesari,

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Adviser (Ay.), Ministry of Ayush

- Ateesh Kumar Singh
Joint Secretary, Ministry of Micro, Small & Medium Enterprises,
Govt. of India
- Vaidya Jayant Deopujari
Chairman, National Commission for Indian System of Medicine
(NCISM), GOI
- Dr. Anil Wali
Managing Director, Foundation for Innovation and Technology Transfer
(FITT) at IIT Delhi
- Dr Prabodh Halde
Chairman, All India Food Processors' Association (AIFPA) Maharashtra,
Ex-president Association of Food Scientists & Technologists (India)
- Shri. Anand Rajkumar Chordia
Director (Technology & Innovation), Pravin Masalewale (Suhana)
- Dr. Vimal Pant
Associate Professor (Banking & Finance) at National Institute of Food
Technology Entrepreneurship & Management (NIFTEM)
- Indrani Mahto,
Manager, Invest India
- Pallavi Gupta,
Asst. Manager, Invest India
- Mr. Ashish Jain
Health Sector Skill Council

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Over 150 delegates participated in the seminar and delegated from about 400 AYUSH institutes and MoU partners working in collaboration with AIIA witnessed the seminar through online mode. The basic objective of this event was to sensitize different AYUSH think tanks about the proposed start-up, develop entrepreneurs in the field of Ayurveda for Poshana and lead to novel marketing dimensions and contribute in the dream of Atma Nirbhar Bharat.



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Snapshots from the seminar

B. Food Expo

AYURVEDA FOOD EXPO was the major attraction of the event to exhibit strength of Ayurveda in Food Sector through showcasing various Innovative recipes like Ready-to-eat healthy foods and others. It served as an ideal platform to bring together various stake holders of Ayurveda under one roof.



Dignitaries visiting the food expo stalls

AIIA under the guidance of Ministry of Ayush had also organized 'Ayush Startup Challenge' in the month of Feb 2022 for 3 categories – 1) Food innovations in Ayush sector, 2) Ayush Bio-instrumentation (Hardware) and 3) Ayush IT Solutions. Hon'ble Prime Minister of India Sh. Narendra Modi had also appealed the various Start-ups working in Ayush sector

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to apply for Ayush Startup Challenge in his Man ki Baat dated 27th Feb 2022. The winners of the startup challenge were also awarded by Hon'ble Prime Minister of India Sh. Narendra Modi during Global Ayush Innovation and Investment Summit held at Gandhinagar on 20th April 2022. The winners of the start-up challenge were awarded fiscal incentives with Rs 1,00,000/- for 1st prize and Rs 50,000/- for 2nd prize in each category. AIIA- iCAINE has also committed to provide them non-fiscal incentives as Incubator support to the winning teams for the duration which would be based on case to case basis.

C. Ayush Startup Challenge

AIIA-iCAINE conducted the Ayush startup challenge as a part of The Global Ayush Investment and Innovation Summit, 2022.

Applications were invited under 3 major headings.

1. Food Innovations in Ayush Sector – Ready to Eat Nutritious Ayurveda Ahara (Food)
2. Ayush Bio-instrumentation (Hardware solutions)
3. Ayush IT Solutions (Software solutions)

The screening process was done in the following manner:

Problem statement	No of entries	Selected for pitching	Winners
1. Food Innovations in Ayush Sector – Ready to Eat Nutritious Ayurveda Ahara (Food)	77	5	1 st Place: AYURFOODS Runner Up: Yavagu (ready to use therapeutic diet)
2. Ayush Bio-instrumentation (Hardware solutions)	37	5	1 st Place: Priya Nitin Gokhale Runner Up: Vd. Koralli Anil
3. Ayush IT Solutions (Software solutions)	46	5	1 st place: Nadipulse Prognostics Private Limited Runner Up: PramAna AyurTech

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Ayush Start-up challenge 1st prize winners:



**Ayush IT Solutions: Nadipulse
Prognostics Private Limited**



**Ayush Bio-instrumentation:
Swedan-peti controller**



**Food Innovations in Ayush Sector :
AYURFOODS**

Pitching session at GAIIS, 2022

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Selected Companies who registered with the challenge were given an opportunity to pitch their ideas in front of potential investors. The name are given below.

Sl no	Name of Company
1	Brainberg
2	AYUR SATIVA TECHNOVATION
3	Saarganic
4	Vedic Snacks
5	ATREYA INNOVATIONS PRIVATE LIMITED
6	365 WELLNESS AND HEALTHTECH PRIVATE LIMITED
7	Green forest Wellness Company

OTHER ACTIVITIES OF THE INNOVATION CENTRE, ALL INDIA INSTITUTE OF AYURVEDA

Since its inception, All India Institute of Ayurveda, always strived to bring about innovations in the field of Ayush and allied sciences. Through inter-sectoral collaboration, innovations that can bring about ground-breaking improvements in the Ayush sector were much anticipated, and the All India Institute of Ayurveda, the apex institute of Ayurveda always strived for this cause. The institute provided the foundation and support to budding entrepreneurs, start-ups, and ideas through various support programs and competitions. The achievements of the innovation center is summarized below.

A. SMART INDIA HACKATHON 2017, 2018 and 2020

A nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem-solving.

The competition was conducted by the All India Institute of Ayurveda, in collaboration with IIT, Delhi & PSIT College of Engineering in the year 2017, afterward on 2nd and 3rd March, 8th to 12th July in the year 2019. The competition integrated

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problem statements related to Ayush health care services. A total of 372 teams participated in the program and around 1 lakh students participated in the event.

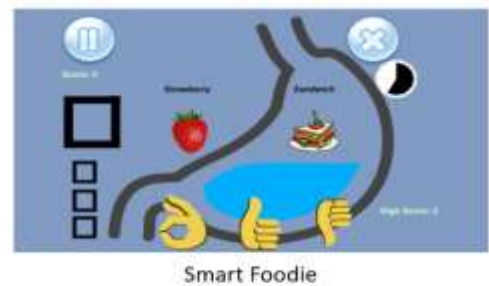
The main objectives of the program were:

- Harness creativity and expertise of students
- Spark Institute-level hackathon
- Build funnel for Start-up India campaign
- To build a multi-platform integrated solution that makes Ayurveda and other traditional medicines more accessible to the common man.

The problem statements included topics like Ayurveda Pharmacovigilance, Epidemiological surveys, portal/app for the transfer of vital data from the patient to the health worker, and Chatbots. A unique open innovation model for identifying new and disruptive technology innovations to solve the challenges. The competition was based on software and Hardware related problem statements

The competition developed the following:

1. 2 major projects
 - a. Ayush games
 - b. Portal for research grant submissions



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2. Prototypes

Software innovations:

- Development of Ayurveda Pharmacovigilance Portal (Web & App)
- Android app for Data collection and analysis of Epidemiological survey
- Portal/App for transfer of vital data from the patient to community worker
- Development of Ayush Chatbots
- Development of Conversion Scale which would convert the scales mentioned in Ayush Systems into modern-day scales (Available on Google Play Store)

Hardware Innovations:

- Non-invasive glucometer
Glucose levels are monitored from the Breath or from Saliva



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ALL INDIA INSTITUTE OF AYURVEDA (AIIA)

(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वायत्त संस्थान)

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

b. Decoction Vending Machine



c. Audio Record for Patients of Doctor Prescription

The doctor's advice (Audio) is converted to QR Code and QR code is pasted on the patient's prescription. A Patient can scan the QR code and listen to the audio



Director AIIA

गौतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली -110076

Gautampuri, Sarita Vihar, Mathura road, New Delhi-110076

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Report**Hands on Training Workshop on HPTLC Technique and
its application in Drug Research
17th – 19th March, 2021**

Organized by
Quality Control Lab &
Department of Rasashastra & Bhaishajya Kaipana
All India Institute of Ayurveda, New Delhi

Introduction:

Adulteration and substitution of herbal drugs has crept in due to more inclination towards herbal practices in absence or scarcity of raw materials. Therefore, standardization and quality control of Ayurvedic single drug and polyherbal formulations has gained much importance in present era. Newer tools and techniques are available now a day that felicitate the analyst / researcher in ascertaining the genuineness and authenticity of a marketed drug. Amongst them, the foremost is HPTLC analysis. Further, scope of HPTLC is not only limited to quality control and analysis. It has widespread application in drug research.

Therefore a need was felt in the Department of RSBK to train the faculty members and PG scholars in order to acquaint them with know-how's of HPTLC analysis by organizing a "Hands on Training Workshop on HPTLC Technique and its application in Drug Research" from 17th – 19th March, 2021. Two local experts from deliberated on the importance of HPTLC and M/s ANCHROM Pvt. Ltd. had provided expert on Application Specialist for the three days training program.

Brief report:

The program was inaugurated by Hon'ble Director, AIIA on 17th March, 2021 at 11:00 am in Conference Room of Academic block. The function was attended by faculty members, PG scholars of RSBK and DG departments, SRF of RRDR Project, and Pharmacy manager. Director Madam explained the need and importance for holding such hands-on training workshop. She congratulated the organizing team for making it possible to arrange the event at a short notice of time. This was followed by an expert talk by Dr. Sayeed Ahmad, Associate Professor of Pharmacognosy and Phytochemistry, Jamia Hamdard.

Day 01: 5th June: Deliberation by expert and sample preparation

The day was divided in two sessions. Prelaunch session had a presentation by Dr. Sayeed Ahmad, Associate Professor of Pharmacognosy and Phytochemistry, Jamia Hamdard deliberated on the topic, "Utilization of HPTLC for Quality control of Ayurvedic Herbs". He spoke on various aspects of HPTLC technique being utilized for quality control of Ayurvedic formulations, standardization, identifying substitutes, adulterants, marker compound quantification, utility in stability studies etc. The presentation was supported by published literature in various peer reviewed journals.

Session II consisted of various sample preparation of PG scholars that were to be run for HPTLC analysis on next day.

Day 02: 18th March: Hands on Training and analysis

Sh. Vishwajit Kale, Application Specialist, ANCHROM provided the hands on training. He started with an exhaustive presentation on explaining the theoretical components of HPTLC in detail. Thereafter, he started to demonstrate the application aspects of the machine to all the participants. Various parts and components of machine and their utility were explained in detail. Operations of hardware and software were also explained.

Post lunch session consisted of detailed explanation of sample preparation, mobile phase, stationary phase, sample application, visualization, derivatization etc. It was followed by calibration and IQ/OC (installation qualification and operational qualification).

Day 03: 19th March: Expert talk and training

During pre lunch session, the scholars got an opportunity to work on the HPTLC system installed in QC lab. They also analyzed few samples. It was followed by calibration and IQ/OC (installation qualification and operational qualification). Calibration certificate for the same was issued and has been documented for future reference. Initially calibration was done using caffeine as a standard for 3 times. Analysis of following samples were carried out during the training program.

Sr.no.	Name of scholar	Name of Dept.	Sample	Nature of analysis
1	Dr. Atul Kumar	DG	Haritmanjiri aenal and roots	Quantitative & Qualitative With B-stigmasterol
2	Anjali Upadhyay	RSBK	Pippali fruit	Quantitative & Qualitative With Piperine
3	Dr. Robin Badal	RSBK	Triphala	Quantitative & Qualitative With Gallic acid
4	Dr. Smritimayee Sahoo	RSBK	Siddharthak Yoga	Qualitative

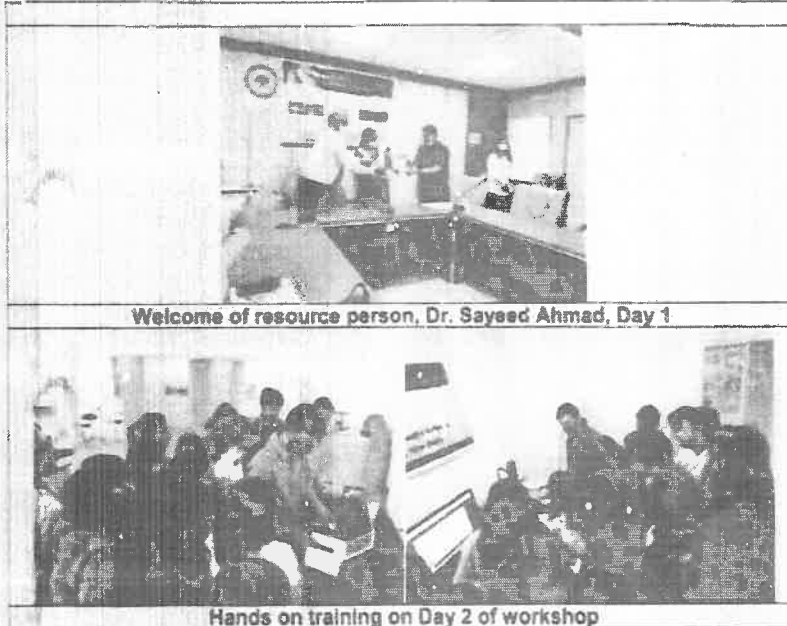
This was followed by a Quiz competition wherein the scholars were divided into different groups and were allowed to answer few questions related to HPTLC and its application.

Post lunch session consisted of an expert talk by Prof. DD Joshi, Dy. Director, Amity Herbal Consortium, Amity University Uttar Pradesh, Noida on the topic, "Application of HPTLC in herbal drug Research". In his deliberation, Prof. DD Joshi explained how to decide upon mobile phase and extraction media for analyzing various chemical moieties of herbal drugs using HPTLC viz. alkaloids, saponins, tannins etc. The lecture was very informative and well appreciated.

Valedictory function: It was held on 19th March, 2021 at 04.00 pm in the conference hall of Academic Block. All the faculty members and PG scholars of RSBK and DG department attended the function. PG scholars shared their views about the training workshop and from their feedback it was evident that the program exceeds their expectations and made them confident on working with HPTLC and its related techniques and method of analysis. Faculty members also provided their feedback. Winners of quiz competition were awarded with trophies and certificate of appreciation. The program ended with distribution of certificates and felicitation of dignitaries followed by vote of thanks.

Dr. Pramod Yadav
I/c, QC Lab, AIIA

Few images of the program:





Feliciatation of winners of quiz competition



Feliciatation of Prof. DD Joshi, reosurce person for Day 3



Group photog:aph of all trainees with experts

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1	Department Name/ Cell / Committee	Swasthavritta
2	Title of the event	Nutrient Analysis of Food Articles
3	Nature of the event	Workshop for Scholars
4	Level (Institutional/university/ inter-university/ state/national/ international)	Institutional level
5	Date and Time	18 th , 25 th and 12 th September, 2021
6	Place or online mode	Offline
7	Resource Person(s) / Expert(s)/ Guest(s)	Smt Nidhi Kausik Mr Ankur Kumar
8	About Resource Person(s) / Expert(s)/ Guest(s)	Smt Nidhi Kausik, Quality Manager, CFRA, NIFTEM Mr Ankur Kumar Lab-In-Charge, Central instrumental Laboratory at NIFTEM
9	Who are Participants	MD Scholars
10	Number of participants	35
11	Under which scheme	Poshan Maah
12	Collaborative agency Government / Govt recognized body	NIFTEM
13	Sponsoring Agency	AIIA, Ministry of Ayush
14	Which Grant utilized	Institutional Grant
15	Expenditure	1,00,000
16	Objectives (Expected outcomes)	To bring forward new research ideas for exploring Ayurveda models for undernutrition.
17	Is it part of National drive?	no
18	Number of sessions	3
19	Content of the event	Hands-on Training at the labs of RRDR, AIIA
20	Activities / Process	Oil extraction by soxlet's Apparatus, Moisture estimation by hot air oven, ash content estimation by muffle furnace, components of HPLC and its application
21	Integrating issue/s	
22	Achieved Outcomes	to enhance scholar's knowledge on hands on training techniques like basic nutrient analysis techniques and high-end techniques like HPLC.
23	Infrastructure utilized	Laboratory of RRDR, Department of Dravyaguna
24	Certification to participant (Sample)	attached
25	Feedback with Analysis-Graphs	no
26	Scope of improvement / Future event / plan	Inter-disciplinary collaboration brings forward new research ideas for exploring Ayurveda models for undernutrition.

27	Photographs of activities with captions	Report attached
28	Media Coverage	No
29	Report submitted/ sent to	yes
30	Award / Recognition for the event	no

Signature of Event In-charge

श्री श्री शिवकुमार हर्षी / Vd. Shivakumar Harb
रजि.सं./Regd.No.KAUP-15330

Date सहायकी प्राध्यापक / Associate Professor

स्वस्थवृत्त विभाग / Deptt. of Swasthivritta

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(Govt. of India, Ministry of AYUSH)

गौतमपुरी, सारिता विहार / Gautampuri, Sarita Vihar,
नई दिल्ली-110075 / New Delhi-110075

Signature of Head

विभागाध्यक्ष, स्वस्थवृत्त विभाग / Head, Deptt. of Swasthivritta

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(MON/TUE/WED/THU/FRI/SAT)



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A report on the Taxonomy workshop organised by Dravyaguna department at All India Institute of Ayurveda (AIIA), New Delhi

Taxonomy workshop was organized by Dravyaguna department under the guidance of Prof. Tanuja Manoj Nesari, HOD Dravyaguna & Director, AIIA in the Seminar Hall of the AIIA, New Delhi from 28th March, 2022 to 29th March, 2022 with enormous enthusiasm. Great response were received from the participants from PG and Ph.D. scholars of Dravyaguna department. Dr. Dinesh Kumar Agrawala, Scientist E, Botanical Survey of India (BSI), India was the Resource Person on both the occasions. Total 21 scholars from Dept. of Dravyaguna attended the workshop. The first day of the course started on 28th March 2022 at 9.00 a.m. with the registration of the candidates.

The workshop was inaugurated by lighting the traditional lamp at the auspicious hands of Respected Director, AIIA, Prof Tanuja Manoj Nesari and recitation of "Dhanvantri Vandana". Dr. Meena Deogade (Associate Professor) welcomed and honoured the chief guest with green wealth. The lectures on plant taxonomy commenced with the topic "basic concept of Taxonomy", by Dr. D.K. Agrawala. Electronic copies of the course materials were provided to all the registered candidates, and the electronic copies included the power point presentations on: (1) Taxonomic concepts, (2) Floristic wealth of India, (3) Herbarium methodology, (4) Identification, (6) Morphological characters of selected families- part I, (7) Morphological characters of selected families- part II, (8) Glossary terms of botanical terms.

The theory and practice of identifying plants were discussed with the principles that are involved in the study of classification of organisms. The term 'taxonomy' was coined by A. P. de Candolle in 1813. Several stages of taxonomy were discussed which are Alpha taxonomy, Beta taxonomy and Gamma taxonomy. Followed by, Theories of biological classification that are Artificial Classification, Natural System of Classification, and. Phylogenetic System of Classification. Use of Taxonomic Keys for identifying plants were practiced by students.

On the next day, Resource person along with Dravyaguna department officials, and participants visited the NTPC, New Delhi for plant identification and field observations. After coming back from NTPC hand on training on floral dissection, understanding of plant keys, and description writing were done.

At the end of both days, a session was scheduled for discussion and interactive talks between the candidates and the resource person. The valedictory function was held on 29th March 2022 at 3.00 P.M. The Resource Person, Dr. D.K. Agrawala was felicitated with a memento in gratitude by Prof. P.K. Prajapati (Head, Dept. of Rasashastra & Bhaishajyakalpana, AIIA). Both shared their views about the importance of such types of workshops and emphasized on workshop. Memento in appreciation were given to the coordinating team (Arun Kumar, Kusum Upadhyay, Damini Sharma and Vishal K. Maurya) for smooth running of the event.

The certificates were distributed to participants of the workshop after conducting posttest for participants to understand the cognitive effect of this workshop. Each participant was provided with a feedback form to fill in as part of the workshop to evaluate the accomplishment of the course as well as to get thoughts to evaluate the course and suggest improvements for the future workshop. Feedback from the randomly selected participants was allowed in which Ph.D. scholar, Dr. Shifa Shetty gave her feedback about the workshop during the closing ceremony. The feedback from the participants is the driving force to organize such workshops in the future. The event was concluded with vote of thanks by Dr. Meena Deogade (Associate Professor), AIIA.

Dr Meena Deogade worked as Organizing Secretary while Dr Shivani Ghildiyal and Dr Bhargav Bhide worked as Joint Organizing Secretaries. Ms. Damini Sharma, JRF, RRDR, coordinated the event.

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Figure 1: Inaugration by *Deep prjwalan*, Green wealth honored to resource person by Dr. Meenna Deogade and Director of AIIA, Dr. Tanuja Manoj Nesari and first day group photograph

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Figure 2: Conduction of Lectures, practical and Field visit for participants

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Figure 3: Felicitation Programme: Memento honored by Dr. P.K. Prjatapati, Words of appreciation by Dr. P.K. Prjatapati and Dr. D.K. Aggrawala, Feedback by Ph.D. Scholar, Vote of Thanks by Dr. Meena Deogade and second day group photograph

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Report of Workshop cum Hands on training on applied Physiology of Srotasa

1	Department Name/ Cell / Committee	Kriya Sharir
2	Title of the event	Workshop cum Hands on training on applied Physiology of Annavaha Srotasa
3	Nature of the event	Advance Education
4	Level (Institutional/university / inter-university/ state/national/ international)	Departmental
5	Date and Time	23.08.2022 to 25.08.2022
6	Place or online mode	Hybrid mode
7	Resource Person(s) / Expert(s)/ Guest(s)	Prof. Dr. Manisha Bais Thakur Dr. Ishan Bharti Dr. Ritesh Kumar Netam Dr. C. R. Yadav Smt. Richa Tripathi
8	About Resource Person(s) / Expert(s)/ Guest(s)	1. Prof. Dr. Manisha Bais Thakur Department of Medicine, Safdarjung Hospital, New Delhi. 2. Dr. Ishan Bharti, Radiologist, AIIA 3. Dr. Ritesh Kumar Netam, Asso. Prof., Department of Physiology, AIIMS, New Delhi 4. Dr. C. R. Yadav, Asso. Prof. Department of Kriya Sahrir, NIA. 5. Smt. Richa Tripathi Department of RNVV, AIIA
9	Who are Participants	Scholars of Kriya Sharir
10	Number of participants	19
11	Attendance sheet	Attached
12	Under which scheme	-
13	Collaborative agency Government / Govt recognized body	-
14	Sponsoring Agency	AIIA, New Delhi
15	Which Grant utilized	GIA General
16	Expenditure	

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17	Objectives (Expected outcomes)	To explore the integrative knowledge to develop any new research protocol and strengthen the existing research protocol and treatment planning for the patients. To procure the need-based equipment in the department. This is to benefit our teachers and scholars especially for PG and Ph.D. programme.
18	Is it part of National drive?	No
19	Number of sessions	6
20	Content of the event	1. Assessment of GIT related disorders and Importance of Endoscopy assessment. 2. Importance of USG in GIT related Disorders 3. Physiology of oesophageal motility. 4. Diagnosis and treatment of oesophageal motility disorder (High resolution Manometry) 5. Physiology of Annvaha srotasa, Diagnosis and treatment of GIT related motility disorders in Ayurveda. 6. Gut Microbial load and its Assessment techniques.
21	Activities / Process	Lecture cum Hand on training on gut microbiota and abdominal USG.
22	Integrating issue/s	Integration with modern medical sciences.
23	Achieved Outcomes	The higher cognitive level of integrative knowledge on Annvaha srotasa and GIT disorders is gained by the scholars and faculty members to develop any new research protocol and treatment planning for the patient care. Also, hands on training on culture, staining and identification of some microbiota was given to the scholars. Hands on USG reading will be continue till next month batchwise. Knowledge to procure the need-based equipment in the department is received.
24	Infrastructure utilized	Seminar Hall, Smart TV, Laptop, Microbiology Lab and USG center, Kit of writing pad and pen in Department of Kriya Sharir.
25	Certification to participant (Sample)	Attached
26	Feedback with Analysis-Graphs	Attached https://docs.google.com/spreadsheets/d/1KJ61QmMwQME9a-7NQFtnphIj8Rox4rQnHGO1UlxSXc/edit?usp=sharing
27	Scope of improvement / Future event / plan	Physical Mode

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2	Photographs of activities with captions	Attached
8	Media Coverage	-
2	Report submitted/ sent to	Director Office & NAAC, IQAC
9	Award / Recognition for the event	-
3		
0		
3		
1		

Signature of Event In-charge

Date

Signature of Head

Stamp



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Attendace &
Questions.pdf



Srotasa Flyer.pptx



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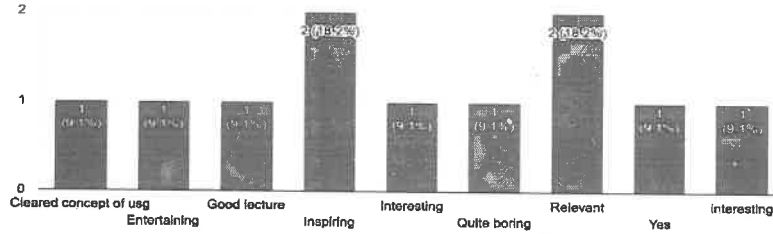
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Evaluate presenters on how they met the criteria below -Day-1- Dr. Ishan Bharti Relevant to

you, Inspiring, Interesting & entertaining

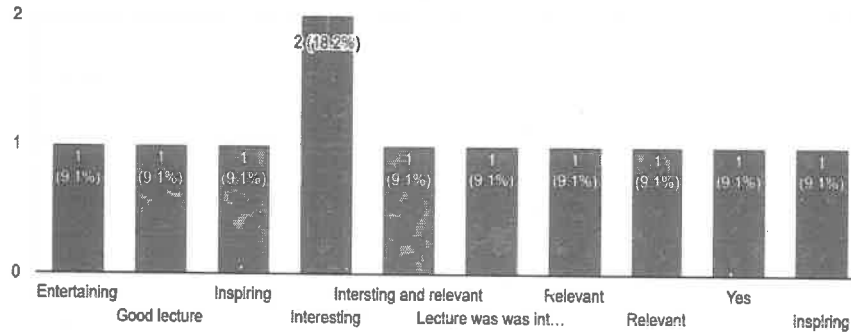
11 responses



Evaluate presenters on how they met the criteria below -Day-2- Dr. Ritesh Kumar Netam Relevant to

you, Inspiring, Interesting & entertaining

11 responses



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The screenshot shows a video conference interface. The main window displays a presentation slide with the following text:

➤ These references invite attention to the fact that *Pittadhara Kala* which constitutes an integral part of the structure of the *Annavaha Srotas*, is responsible for:

1. Providing *Pachaka Pitta (Agni)* required for the digestion of food ingested and
2. The nutrient fraction of the food digested is absorbed (*Rasa Shoshana*) i.e., transported through this *Kala*, for distribution throughout the body through *Dhamani*.

➤ The description of *Pittadhara Kala* shows that it is a macroscopic structure (*Srhula*) which not only serves as a protective lining membrane of the small intestine but also as a secreting and absorbing structure.

Below the slide, the name 'Yadav, NIA, Jaipur (Guest)' is visible. At the bottom, there are three video thumbnails: 'dipti kaba...', 'Shareera ...', and 'Dr. C. R. Yad...'.

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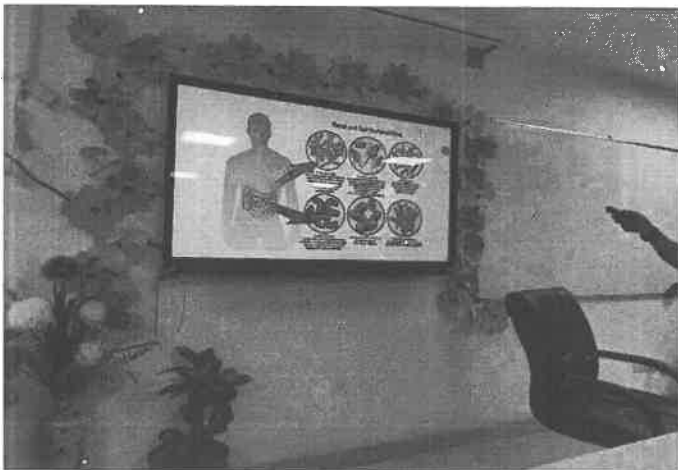
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(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)



गौतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली -110076

Gautampuri, Sarita Vihar, Mathura road, NEW DELHI-110076

E-mail: aiianewdelhi@gmail.com

Phone: 011-29948658

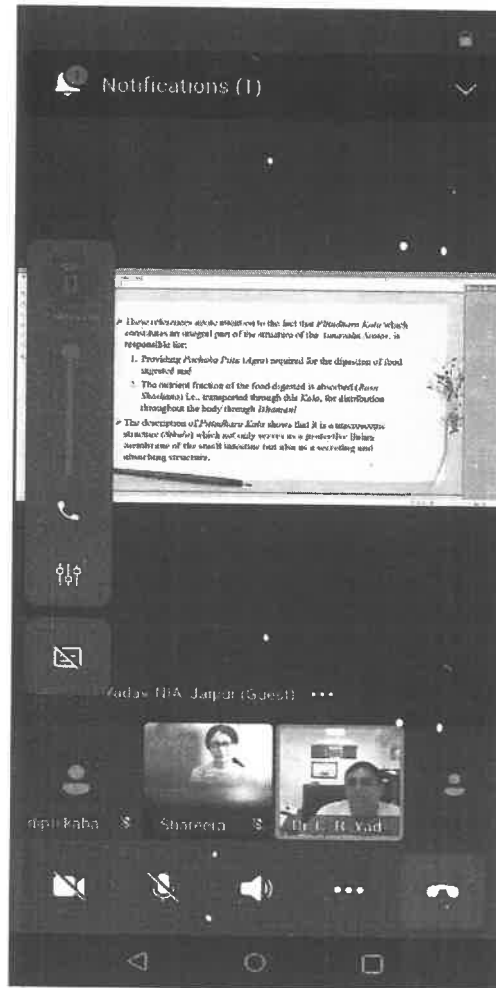
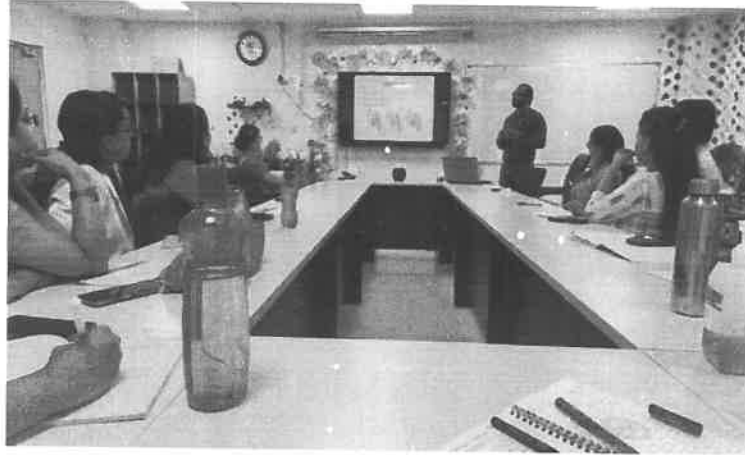
Fax: 011-29948660



अखिल भारतीय आयुर्वेद संस्थान

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Attendance Sheet for Workshop on Srotasa

Sl. No.	Name	23-08-2022	24-08-2022	25-08-2022
1.	Dr. Deepashree P. Bhat			
2.	Dr. Deepika			
3.	Dr. Rashmi Rekha Acharya			
4.	Dr. Shweta Tanwar			
5.	Dr. Soonya K.			
6.	Dr. Swati Verma			
7.	Dr. Deepankar Rahul			
8.	Dr. Deepthi Kabadwal			
9.	Dr. Durga Rani			
10.	Dr. Rahul Jain			
11.	Dr. Raksha Sharma			
12.	Dr. Vandana Yadav			
13.	Dr. Ankur Tanwar			
14.	Dr. Rahul Anand			
15.	Dr. Arun Lal K.			
16.	Dr. Anju Aravind T.			
17.	Dr. Anusha Sharma			
18.	Dr. Bhagya Prasad			
19.	Dr. Vishwajaya Upadhyay			
20.				

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E-mail: aiianewdelhi@gmail.com

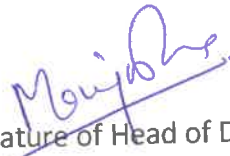
Phone: 011-29948658

Fax: 011-29948660

1	Department Name/ Cell / Committee	Shalakya tantra														
2	Title of the event	Drishti-2022														
3	Nature of the event	Workshop on developing protocol for management of retinal disorders														
4	Level (Institutional/university/ inter-university/ state/national/ international)	National														
5	Date and Time	19 th – 20 th September 2022, 8:30 AM-6:00 PM Schedule attached Annexure-I														
6	Place or online mode	Mini Auditorium, All India Institute of Ayurveda, New Delhi														
7	Resource Person(s) / Expert(s)/ Guest(s)	<table><tr><td>Dr. M. Prasad</td></tr><tr><td>Dr. Nisar Ali Khan</td></tr><tr><td>Dr. Shreekanth N.</td></tr><tr><td>Prof. Dr. Manjusha Rajagopala</td></tr><tr><td>Dr. Sreekumar Karunakaran</td></tr><tr><td>Dr. Pranav Bhagvat</td></tr><tr><td>Dr. Deepak Pawar</td></tr><tr><td>Dr. Ganga R Hadimani</td></tr><tr><td>Dr. Mukesh Nandave</td></tr><tr><td>Dr. Krishna Kumar</td></tr><tr><td>Dr. P.K.Santhakumari</td></tr><tr><td>Dr. Sreejith Mukkadakkatt</td></tr><tr><td>Dr. Praveen Balakrishnan</td></tr><tr><td>Dr. Unnikrishnan Itoozhi</td></tr></table>	Dr. M. Prasad	Dr. Nisar Ali Khan	Dr. Shreekanth N.	Prof. Dr. Manjusha Rajagopala	Dr. Sreekumar Karunakaran	Dr. Pranav Bhagvat	Dr. Deepak Pawar	Dr. Ganga R Hadimani	Dr. Mukesh Nandave	Dr. Krishna Kumar	Dr. P.K.Santhakumari	Dr. Sreejith Mukkadakkatt	Dr. Praveen Balakrishnan	Dr. Unnikrishnan Itoozhi
Dr. M. Prasad																
Dr. Nisar Ali Khan																
Dr. Shreekanth N.																
Prof. Dr. Manjusha Rajagopala																
Dr. Sreekumar Karunakaran																
Dr. Pranav Bhagvat																
Dr. Deepak Pawar																
Dr. Ganga R Hadimani																
Dr. Mukesh Nandave																
Dr. Krishna Kumar																
Dr. P.K.Santhakumari																
Dr. Sreejith Mukkadakkatt																
Dr. Praveen Balakrishnan																
Dr. Unnikrishnan Itoozhi																
8	About Resource Person(s) / Expert(s)/ Guest(s)	Eminent person in the field of Ophthalmology														
9	Who are Participants	Scholars/ scientist/ academicians of Ayurveda														
10	Number of participants	56														
11	Attendance sheet	Attached Annexure-II														
12	Under which scheme															
13	Collaborative agency Government / Govt recognized body	AIIA														
14	Sponsoring Agency	AIIA														
15	Which Grant utilized	GI/General														
16	Expenditure	5,00,000 /-														
17	Objectives (Expected outcomes)	To create a uniform protocol for the management of various retinal disorder after integrating the ideas of great practitioners of Shalakya tantra across the country.														
18	Is it part of National drive?	No														
19	Number of sessions	4														

20	Content of the event	Introduction to retina, retinal disorders, and disorders related to optic disc, application of kriyakalpas in retinal disorders, preventive aspects for healthy retina
21	Activities / Process	Lectures and poster presentation
22	Integrating issue/s	
23	Achieved Outcomes	Processing of the preparation of protocol for the management of retinal disorders
24	Infrastructure utilized	Mini Auditorium, All India Institute of Ayurveda, Delhi
25	Certification to participant (Sample)	Attached Annexure- III
26	Feedback with Analysis-Graphs	ANNEXURE IV
27	Scope of improvement / Future event / plan	Planning a workshop to finalize the protocol for the management of retinal disorders
28	Photographs of activities with captions	Attached Annexure-V
29	Media Coverage	pr cell, aiia covered in social media like youtube, facebook
30	Report submitted/ sent to	Dean, Academics
31	Award / Recognition for the event	Nil


 Signature of Event In-charge
 Date


 Signature of Head of Department
 Stamp

ANNEXURE-I

SCHEDULE OF THE WORKSHOP

SESSIONS ON DAY 1- 19.09.2022 (MONDAY)

Event	Time		
Registration	8:30 AM- 09:30 AM		
Inaugural session	09:30 AM- 10:00 AM		
High tea	10:00 AM- 10:30 AM		
SCIENTIFIC SESSION 1* - 10:30 AM- 1:30 PM			
Event	Time	Name of the speaker	Topic
Lecture 1	10:30 AM- 10:45 AM	Dr. Manjusha Rajagopala	Introduction to retinal disorders
Lecture 2	11:00 AM- 11:15 AM	Dr. P.K. Santhakumari (Virtual platform)	Ayurvedic approach for retinal disorders
Lecture 3	11:30 AM- 11:45 AM	Dr. Ganga R Hadimani	Retinal vasculopathy like Diabetic retinopathy, retinal occlusive disorders
Lecture 4	12:00 PM- 12:15 PM	Dr. Mukesh Nandave	Diabetic Retinopathy
Lecture 5	12:30 PM-12:45 PM	Dr. Sreekanth N.P.	Degenerative retinal disorders
Discussion	1:00 PM-1:30 PM		
Lunch time	1:30 PM -2:30 PM		
SCIENTIFIC SESSION 2* - 2:30 PM- 5:30 PM			
Event	Time	Name of the speaker	Topic
Lecture 1	2:30 PM-2:45 PM	Dr. Krishna Kumar	Ocular hypertension- clinical experience
Lecture 2	3:00 PM-3:15 PM	Dr. Pranav Bhagvat	Glaucoma and other retinal vasculopathies
Lecture 3	3:30 PM-3:45 PM	Dr. Unnikrishnan Itoozhi	Glaucoma & its management
Lecture 4	4:00 PM- 4:15 PM	Dr. M. Prasad (Virtual platform)	Preventive and Promotive aspects of a healthy retina
Lecture 5	4:30 PM-4:45 PM	Dr. Nisar Ali Khan	Ayurvedic management of Retinal venous occlusion.
Discussion	5:00 PM-5:30 PM		

*There will be time of 15 minutes for discussion after each presentation.

SESSIONS ON DAY 2 – 20.09.2022 (TUESDAY)

SCIENTIFIC SESSION 3* - 10:30 AM- 1:30 PM			
Event	Time	Name of the speaker	Topic
Lecture 1	10:00 AM- 10:15 AM	Dr. SreekumarKarunakaran	Macular oedema- Central Serous Retinopathy
Lecture 2	10:30 AM-10:45 AM	Dr. Sreejith Mukkadakkatt	Macular oedema
Lecture 3	11:00 AM-11:15 AM	Dr. Deepak Pawar	Analysis of Diabetic Retinopathy Samprapti in Ayurveda
Lecture 4	12:45 PM-12:15 PM	Dr. Praveen Balakrishnan	Optic Atrophy in Craniopharyngioma (OA) - Clinical experience
Discussion	12:30 PM- 1:00 PM		
Lunch time	1:00 PM -2:00 PM		
SCIENTIFIC SESSION 4 - 2:00 AM- 4:00 PM			
Poster Presentation	2:00 PM-3:15 PM		
Summary & Discussion	3:15 PM-4:00 PM		
High tea	4:00 PM- 4:30 PM		
Valedictory Session /Prize & Certificate Distribution	4:30 PM-5:30 PM		

***There will be time of 15 minutes for discussion after each presentation.**

ANNEXURE- II
ATTENDANCE SHEET

**ATTENDANCE LISTS OF PARTICIPANTS FOR
DRISHTI 2022**

S no.	Name	10-09-22	20-09-22
1	Dr. Pawan Mishra		
2	Vedhas Kolhapkar		
3	Dr. Archana V R		
4	Savari Saunthamath		
5	Dr. Aswathi Bindu Paul		
6	Sahana Razindran		
7	Dr. Bipat Appasaheb Niham		
8	Dr. Shubhangi Khatwale		
9	Dr. Sakha Sharma		
10	Dr. Komal Haran		
11	Dr. Anuj Kumar Singh		
12	Dr. Dipali Kabeedwal		
13	Dr. Ankur Kumar Tanwar		
14	Dr. Ranchar Pant Dr. Barkha		
15	Dr. Kanchan Verma		
16	Dr. Adar		

ANNEXURE-III
SAMPLE OF CERTIFICATES



ANNEXURE-IV

FEEDBACK FORM WITH GRAPH

FEEDBACK FORM FOR THE WORKSHOP DRISHTI-2022
18th-20th September 2022

Name of the participant: Ankur Kumar
Date: 20/9/2022

Please respond to the following statements by using the 4-point scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

4=Strongly agree 3=Agree 2=Disagree 1=Strongly disagree

1. Workshop objectives were stated and met. 4 3 2 1
2. The workshop was well organized. 4 3 2 1
3. The content of the workshop was relevant. 4 3 2 1
4. The workshop increased my knowledge about various aspects related to water. 4 3 2 1
5. The workshop was overall helpful. 4 3 2 1
6. The time management was very good. 4 3 2 1

Any Suggestion:

Ankur
Signature of the participant

FEEDBACK FORM FOR THE WORKSHOP DRISHTI-2022
18th-20th September 2022

Name of the participant: Pravin S. Bhat
Date: 20/9/22

Please respond to the following statements by using the 4-point scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

4=Strongly agree 3=Agree 2=Disagree 1=Strongly disagree

1. Workshop objectives were stated and met. 4 3 2 1
2. The workshop was well organized. 4 3 2 1
3. The content of the workshop was relevant. 4 3 2 1
4. The workshop increased my knowledge about various aspects related to water. 4 3 2 1
5. The workshop was overall helpful. 4 3 2 1
6. The time management was very good. 4 3 2 1

Any Suggestion:

Pravin Bhat
Signature of the participant

FEEDBACK FORM FOR THE WORKSHOP DRISHTI-2022
18th-20th September 2022

Name of the participant: Deepthi Aravind
Date: 20/9/22

Please respond to the following statements by using the 4-point scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

4=Strongly agree 3=Agree 2=Disagree 1=Strongly disagree

1. Workshop objectives were stated and met. 4 3 2 1
2. The workshop was well organized. 4 3 2 1
3. The content of the workshop was relevant. 4 3 2 1
4. The workshop increased my knowledge about various aspects related to water. 4 3 2 1
5. The workshop was overall helpful. 4 3 2 1
6. The time management was very good. 4 3 2 1

Any Suggestion:

Deepthi
Signature of the participant

FEEDBACK FORM FOR THE WORKSHOP DRISHTI-2022
18th-20th September 2022

Name of the participant: Shikha Sharma
Date: 20/9/2022

Please respond to the following statements by using the 4-point scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

4=Strongly agree 3=Agree 2=Disagree 1=Strongly disagree

1. Workshop objectives were stated and met. 4 3 2 1
2. The workshop was well organized. 4 3 2 1
3. The content of the workshop was relevant. 4 3 2 1
4. The workshop increased my knowledge about various aspects related to water. 4 3 2 1
5. The workshop was overall helpful. 4 3 2 1
6. The time management was very good. 4 3 2 1

Any Suggestion:

Shikha
Signature of the participant

OVERALL FEEDBACK ASSESSMENT OF WORKSHOP DRISHTI



ANNEXURE-V
PHOTOGRAPHS OF THE WORKSHOP DRISHTI

INAUGURATION OF THE WORKSHOP



Lecture by Prof. Dr. Manjusha Rajagopala



Lecture by Dr. Mukesh Nandave



Lecture by Dr. Krishnakumar



Lecture by Dr. Unnikrishnan N.



Lecture by Dr. Sreekumar K



Lecture by Dr. Sreejith Mukkadakkatt



Lecture by Dr. Deepak Pawar



Lecture by Dr. Praveen Balakrishnan



Hospital & OPD visit



POSTER PRESENTATION



PRIZE DISTRIBUTION FOR POSTER COMPETITION




WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022

1	Department Name/ Cell / Committee	Shalakya Tantra Department
2	Title of the event	Understanding of OCT & Hands on training on OCT
3	Nature of the event	Workshop cum hands on training
4	Level(Institutional/university/ inter-university/state/ national/ international)	Institutional
5	Date and Time	28-12-2022 Thursday 2:30 to 5:00 PM Office order attached: Attachment 1
6	Place or online mode	Seminar Hall of dept of Shalakya Tantra & OPD No. 110 AIIA Hospital
7	Resource Person(s) / Expert(s)/ Guest(s)	Dr. Anil Solanki
8	About Resource Person(s) / Expert(s)/ Guest(s)	Ophthalmologist, Associate consultant, Sir Ganga Ram Hospital, New Delhi
9	Who are Participants	PG & PhD Scholars and Faculty
10	Number of participants	21
11	Attendance sheet	Attendance sheet attached: Attachment 2
12	Under which scheme	NA
13	Collaborative agency Government / Govt recognized body	All India Institute of Ayurveda, New Delhi
14	Sponsoring Agency	All India Institute of Ayurveda, New Delhi
15	Which Grant utilized	All India Institute of Ayurveda, New Delhi
16	Expenditure	6,500 INR
17	Objectives (Expected outcomes)	To enhance the knowledge of PG & PhD Scholars and Faculty of Shalakya Tantra department.
18	Is it part of National drive?	NA
19	Number of sessions	1
20	Content of the event	Lecture & Hands on training on OCT
21	Activities / Process	Guest lecture & Hands on training
22	Integrating issue/s	NA
23	Achieved Outcomes	Learned basics of OCT and their interpretation.
24	Infrastructure utilized	Seminar Hall Dept of Shalakya Tantra, OPD No. 110, OCT Machine
25	Certification to participant (Sample)	Not provided
26	Feedback with Analysis-Graphs	Attached, Attachment 3
27	Scope of improvement / Future event / plan	Enhancement of knowledge of PG & PhD Scholars and Faculty in OCT handling and interpretation.
28	Photographs of activities with captions	Attached, Attachment 4
29	Media Coverage	AIIA PR Cell
30	Report submitted/ sent to	Dean academic, AIIA
31	Award / Recognition for the event	


Signature of Event In-charge

Date


Signature of Head of Dept
Stamp

WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022



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F. No.S/19/1/2021- AIIA/

Date: 27.12.2022

CIRCULAR

As per the approval of Competent Authority, 2 days workshop cum hands on training for PG & Ph.D Scholar on the topic of Corneal Topography & Optical Coherence Tomography (OCT) will be organised by the Department of Shalakya Tantra from 28th & 30th Dec 2022.

Venue: Department of Shalakya Tantra


Time: 2:30 to 5:30 pm

Guest Speaker:

Resource Person	Topic	Date
Dr. Anita Ganger, Ophthalmologist, Associate Consultant, Sri Ganga Ram Hospital, New Delhi.	Understanding of corneal Topography & hands on Training on Corneal Topography.	30-12-2022 2:30 to 5:30 PM
Anil Solanki Ophthalmologist Associate Consultant, Sri Ganga Ram Hospital, New Delhi.	Understanding of OCT & Hands on Training on OCT	28-12-2022. 2:30 to 5:30 PM

Copy to:

- . PPS to Director
- . Dean PG, Ph.D
- . Guard File


Prof. Manjusha Rajagopala
HOD, Shalakya Tantra
(for)

गौतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली - 110076

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E-mail: aianewdelhi@gmail.com

Phone: 011-27948658

Fax: 011-29948660

Attachment 1 - Office order/circular for workshop cum hands-on training.

WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022

Attendance Sheet
Department of Shalaky Tantra
All India Institute of Ayurveda, New Delhi

Name of the event - Workshop cum. hands on training

Date - 28-12-2022

Topic - Understanding of OCT & Hands on training on OCT

Speaker - Dr. Anil Solanki (Ophthalmologist, Associate consultant, Sir Ganga Ram Hospital, New Delhi)

S.No.	Name of the Faculty/Student	Class	Signature
1.	Dr. Narayan B.	Faculty	
2.	Dr. Pankaj Kundal	Faculty	
3.	Dr. Ankur Tripathi	Faculty	
4.	Dr. Dhanisha BK	PhD21	
5.	Dr. Jinoop P	PhD21	
6.	Dr. Kapil Mehar	PhD21	
7.	Dr. Akanksha	PhD22	
8.	Dr. Deenadayal Devarajan	PhD22	
9.	Dr. Prem Kumar Goud	PhD22	
10.	Dr. Shikha Sharma	PhD22	
11.	Dr. Priyanka Bhardwaj	PG20	
12.	Dr. Nitish Kumar	PG20	
13.	Dr. Rahul Bisht	PG20	
14.	Dr. Prati KP	PG20	
15.	Dr. Himani Sharma	PG20	
16.	Dr. Anupam Goswami	PG20	
17.	Dr. Vandana Garg	PG20	
18.	Dr. Chanchalesh	PG21	
19.	Dr. Karan	PG21	
20.	Dr. Nancy	PG21	
21.	Dr. Rizwan	PG21	

Attachment 2 - Attendance sheet attached

WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022

Feedback Form
Department of Shalakya Tantra
All India Institute of Ayurveda, New Delhi

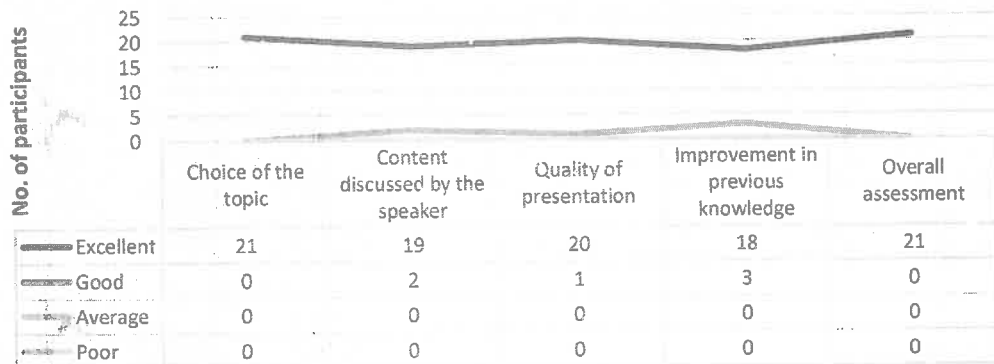
Name of the event: Workshop cum hands on training Date: 28/12/2022
Topic: Workshop cum hands on training on OCT
Speaker: Dr. Anil Solanki Associate Consultant Sir Ganga Ram Hospital (New Delhi)
Name of the participant: Dr. Priyanka

1. How was the choice of the topic?
A. Excellent ☒
B. Good ☐
C. Average ☐
D. Poor ☐
2. How relevant was the content discussed by the speaker?
A. Excellent ☒
B. Good ☐
C. Average ☐
D. Poor ☐
3. How was the quality of delivery/ Presentation?
A. Excellent ☒
B. Good ☐
C. Average ☐
D. Poor ☐
4. How did the lecture add to your previous knowledge?
A. Excellent ☒
B. Good ☐
C. Average ☐
D. Poor ☐
5. Overall assessment of the lecture
A. Excellent ☒
B. Good ☐
C. Average ☐
D. Poor ☐

Any suggestion, if any: _____

Signature of the participant Priyanka

Feedback - Dr. Anil Solanki
Workshop cum hands-on training on OCT



Attachment 3 – Feedback with graph

WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022



Figure 1 Lamp lightening by Dr. Anil Solanki



Figure 3 Dr. Anil Solanki delivering the lecture

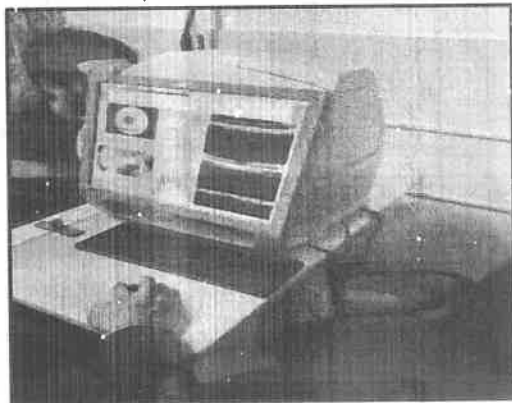


Figure 2 Live demonstration of OCT examination



Figure 4 Felicitating Dr. Anil Solanki with a symbol of appreciation

Attachment 4 - Photographs of Lecture and hands-on training by Dr. Anil Solanki


Signature of Event In-charge
Date



Signature of Head of Dept
Stamp

WORKSHOP CUM HANDS ON TRAINING REPORT
30th December, 2022

1	Department Name/ Cell / Committee	Shalakya Tantra Department
2	Title of the event	Understanding of Corneal Topography & Hands on training on Corneal Topography
3	Nature of the event	Workshop cum hands on training
4	Level(Institutional/university/ inter-university/state/national /international)	Institutional
5	Date and Time	30-12-2022 Friday 2:30 to 5:00 PM Office order/circular attached - Attachment 1
6	Place or online mode	Seminar Hall of dept of Shalakya Tantra & OPD No. 110 AIIA Hospital
7	Resource Person(s) / Expert(s)/ Guest(s)	Dr. Anita Ganger
8	About Resource Person(s) / Expert(s)/ Guest(s)	Ophthalmologist, Associate consultant, Sir Ganga Ram Hospital, New Delhi
9	Who are Participants	PG & PhD Scholars and Faculty
10	Number of participants	21
11	Attendance sheet	Attached, Attachment 2
12	Under which scheme	NA
13	Collaborative agency Government / Govt recognized body	All India Institute of Ayurveda, New Delhi
14	Sponsoring Agency	All India Institute of Ayurveda, New Delhi
15	Which Grant utilized	All India Institute of Ayurveda, New Delhi
16	Expenditure	6,500 INR
17	Objectives (Expected outcomes)	To enhance the knowledge of PG & PhD Scholars and Faculty of Shalakya Tantra department.
18	Is it part of National drive?	NA
19	Number of sessions	1
20	Content of the event	Lecture & Hands on training on Corneal Topography
21	Activities / Process	Guest lecture & Hands on training
22	Integrating issue/s	NA
23	Achieved Outcomes	Learned basics of Corneal Topography and their interpretation.
24	Infrastructure utilized	Seminar Hall Dept of Shalakya Tantra, OPD No. 110, Corneal Topography Machine
25	Certification to participant (Sample)	Not provided
26	Feedback with Analysis-Graphs	Attached, Attachment 3
27	Scope of improvement / Future event / plan	Enhancement of knowledge of PG & PhD Scholars and Faculty in Corneal Topography handling and interpretation.
28	Photographs of activities with captions	Attached, Attachment 4
29	Media Coverage	AIIA PR Cell
30	Report submitted/ sent to	Dean academic, AIIA
31	Award / Recognition for the event	


Signature of Event In-charge

Date


Signature of Head of Dept
Stamp

WORKSHOP CUM HANDS ON TRAINING REPORT
30th December, 2022



अखिल भारतीय आयुर्वेद संस्थान

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F. No.S/19/1/2021- AIIA/

Date: 27.12.2022

CIRCULAR

As per the approval of Competent Authority, 2 days workshop cum hands on training for PG & Ph.D Scholar on the topic of Corneal Topography & Optical Coherence Tomography (OCT) will be organised by the Department of Shalakya Tantra from 28th & 30th Dec 2022.

Venue: Department of Shalakya Tantra


Time: 2:30 to 5:30 pm

Guest Speaker:

Resource Person	Topic	Date
Dr. Anita Ganger, Ophthalmologist, Associate Consultant, Sri Ganga Ram Hospital, New Delhi.	Understanding of corneal Topography & hands on Training on Corneal Topography.	30-12-2022 2:30 to 5:30 PM
Anil Solanki Ophthalmologist Associate Consultant, Sri Ganga Ram Hospital, New Delhi.	Understanding of OCT & Hands on Training on OCT	28-12-2022. 2:30 to 5:30 PM

Copy to:

- . PPS to Director
- . Dean PG, Ph.D
- . Guard File


Prof. Manjusha Rajagopala
HOD, Shalakya Tantra
(for) 27/12/22

गीतमपुरी, सरिता विहार, मथुरा रोड, नई दिल्ली - 110076

Geetampuri, Sarita Vihar, Mathura road, NEW DELHI-110076

E-mail: ananewdelhi@gmail.com

Phone 011 29948658

Fax 011-29948660

Attachment 1 – Office order/circular for workshop cum hands-on training

WORKSHOP CUM HANDS ON TRAINING REPORT
30th December, 2022

Attendance Sheet
Department of Shalakya Tantra
All India Institute of Ayurveda, New Delhi

Name of the event - Workshop cum hands on training

Date - 30-12-2022

Topic - Understanding of Corneal Topography & Hands on training on Corneal Topography

Speaker - Dr. Anita Ganger (Ophthalmologist, Associate consultant, Sir Ganga Ram Hospital, New Delhi)

S.No.	Name of the Faculty/Student	Class	Signature
1.	Dr. Narayan B.	Faculty	
2.	Dr. Pankaj Kundal	Faculty	
3.	Dr. Ankur Tripathi	Faculty	
4.	Dr. Dhanisha BK	PhD21	
5.	Dr. Jinoop P	PhD21	
6.	Dr. Kapil Mehar	PhD21	
7.	Dr. Akanksha	PhD22	
8.	Dr. Deenadayal Devarajan	PhD22	
9.	Dr. Prem Kumar Goud	PhD22	
10.	Dr. Shikha Sharma	PhD22	
11.	Dr. Priyanka Bhardwaj	PG20	
12.	Dr. Nitish Kumar	PG20	
13.	Dr. Rahul Bisht	PG20	
14.	Dr. Prabi KP	PG20	
15.	Dr. Himani Sharma	PG20	
16.	Dr. Anupam Goswami	PG20	
17.	Dr. Vandana Garg	PG20	
18.	Dr. Chanchalesh	PG21	
19.	Dr. Karan	PG21	
20.	Dr. Nancy	PG21	
21.	Dr. Rizwan	PG21	

Attachment 2 – Attendance sheet

WORKSHOP CUM HANDS ON TRAINING REPORT **30th December, 2022**

Feedback Form
 Department of Shalakya Tantra
 All India Institute of Ayurveda, New Delhi

Name of the event: Workshop cum hands on training Date: 30/12/2022

Topic: Workshop cum hands on training on Corneal Topography

Speaker: Dr. Anita Ganger Associate Consultant Sir Ganga Ram Hospital (New Delhi)

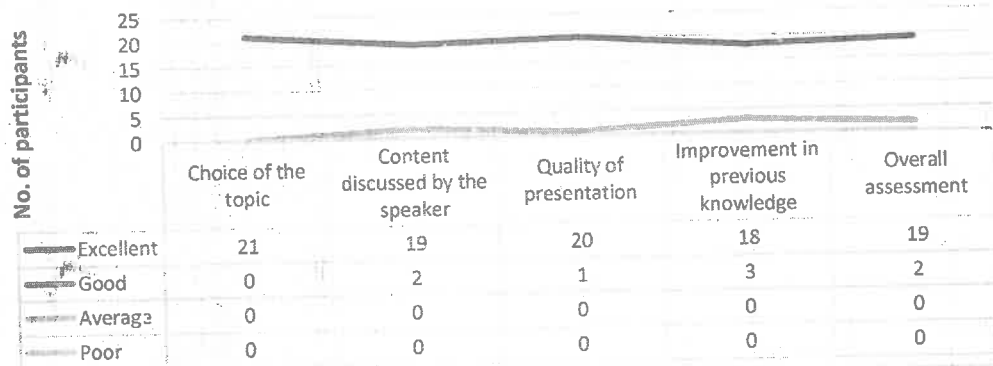
Name of the participant: Dr. Prem Kumar Goud

1. How was the choice of the topic?
 A. Excellent
 B. Good
 C. Average
 D. Poor
2. How relevant was the content discussed by the speaker?
 A. Excellent
 B. Good
 C. Average
 D. Poor
3. How was the quality of delivery/ Presentation?
 A. Excellent
 B. Good
 C. Average
 D. Poor
4. How did the lecture add to your previous knowledge?
 A. Excellent
 B. Good
 C. Average
 D. Poor
5. Overall assessment of the lecture
 A. Excellent
 B. Good
 C. Average
 D. Poor

Any suggestion, if any: _____

Prem
 Signature of the participant

Feedback - Dr. Anita Ganger **Workshop cum hands-on training on Corneal Topography**



Attachment 3 – Feedback with graph

WORKSHOP CUM HANDS ON TRAINING REPORT
28th December, 2022



Figure 1 Lamp lightening by Dr. Anita Ganger



Figure 2 Dr. Anita Ganger delivering lecture




Figure 3 Live demonstration on Corneal Topography



Figure 4 Felicitating to Dr. Anita Ganger

Attachment 4 – Photographs of workshop cum hands-on training by Dr. Anita Ganger


Signature of Event In-charge
Date


Signature of Head of Dept
Stamp



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ALL INDIA INSTITUTE OF AYURVEDA (AIIA)

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(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

Department of Stree Roga & Prasuti Tantra

F.No S.T/AIIA

Date-12.07.2022

Circular

This is to inform to all PG Scholars of Prasuti Tantra and Stree Roga, Shalakya Tantra and Shalya Tantra Department, that Hands on Training of Clinical Skill Simulators is being organized from 18.07.2022 to 23.07.2022, at 3 PM to 5 PM in Seminar Hall of their respective Departments, as per the schedule mentioned below. Attendance is mandatory for all PG and PhD Scholars. This has been issued with approval of competent authority.

Schedule of Hands on Training of Clinical Skill Simulators

Date	Time	Department
18.07.2022	3 PM TO 5 PM	Shalakya Tantra
19.07.2022	3 PM TO 5 PM	Shalya Tantra
20.07.2022	3 PM TO 5PM	Prasuti Tantra and Stree Roga
21.07.2022	3 PM TO 5 PM	Shalakya Tantra
22.07.2022	3 PM TO 5 PM	Prasuti Tantra and Stree Roga
23.07.2022	3 PM TO 5 PM	Shalya Tantra

Skill Lab Incharge
Dr. Ankur Tripathi
Assi. Prof, Shalakya Tantra
AIIA, New Delhi

Copy to:

- 1.HOD Prasuti Tantra and Stree Roga Department
2. HOD Shalakya Tantra Department
3. HOD Shalya Tantra Department
4. Dr. Meenakshi Pandey, Assi. Prof PTSR
5. Dr. Tejaswini Dhiraj Buchade, Assi. Prof PTSR
6. Dr. Ankur Tripathi , Assi. Prof. Shalakya Tantra
7. Dr. Narayan Balvati , Assi. Prof . Shalakya Tantra



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Report of Hands on Training for Scholars of Prasuti Tantra and Stree Roga Department for Clinical Skill Laboratory, organized by Clinical Simulation Lab, AIIA, held on 20.07.2022 and on 22.07.2022

Topic: - Hands on Training for Scholars of Prasuti Tantra and Stree Roga for Clinical Skill Laboratory.

Date- 20.07.2022, Time- 3 PM to 5 PM and On 22.07.2022 Time- 3 PM to 5 PM

Venue: Seminar Hall room No. 402, Prasuti Tantra and Stree Rog Department ,4th Floor, Academic Block, AIIA.

COORDINATOR: - Dr. Ankur Tripathi, Assistant Professor, Shalakya Tantra.

Trainers: - 1. Dr. Meenakshi Pandey, Assistant Professor, Prasuti Tantra and Stree Roga Department, AIIA

2. Dr. Tejaswini Dhiraj Buchade, Assistant Professor, Prasuti Tantra and Stree Roga, AIIA

Clinical Simulation Lab, AIIA had organized a Hands-on Training for Scholars of Prasuti Tantra and Stree Roga for Clinical Skill Laboratory on 20.07.2022 and on 22.07.2022, Dr Ankur Tripathi welcomed the Trainers.

For convenience of training 2 batches were created, on 20.07.2022, Total 10 Scholars were trained and on 22.07.2022 , 10 Scholars were trained.

Dr. Meenakshi Pandey and Dr.Tejaswini Buchade demonstrated the clinical use of Simulators and Models.

The Training was given on following Simulators and Models: -

Sr. No.	Name of Simulator /Model
1	BLS CPR Manikin Adult
2	Air way Adult
3	Injection Training Pad
4	Injectable Training Arm
5	Suture Practice Pad
6	Suture Training Arm
7	Blood Pressure Training Arm



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8	Buttock Injection Model
9	Female Catheterization Manikin
10	Breast Examination Trainer
11	Gynaecological Examination Trainer

Trainer had given demonstration on above mentioned Manikins and Models, explained in detail about their maintenance and use. The training programme was ended up with the vote of thanks by Dr. Ankur Tripathi, Assistant Prof, Shalakya Tantra, AIIA.

Total 18 PG Scholars And 02 PhD scholars of Stree Prasuti department attended the training.


Dr. Tejaswini Buchade.


Dr. Ankur Tripathi,
Assistant Prof. Shalakya Tantra,
Coordinator, Simulation Lab



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Attendance of Hands on Training for Scholars of Prasuti Tantra and Stree Roga for Clinical Skill Laboratory

Dated : 20.07.2022, Timing- 3 PM to 5 PM

S.No	Name of Scholar	PG/PhD	Present/Absent
1	Dr. Prajitha P.K	<i>Prajitha</i>	P
2	Dr Anita	<i>Anita</i>	P
3	Dr. Amreen	<i>Amreen</i>	P
4	Dr. Ekta	<i>Ekta Sharma</i>	P
5	Dr. Neelam	<i>Neelam</i>	P
6	Dr. Divya	<i>Divya</i>	P
7	Dr. Sandhya	<i>Sandhya</i>	P
8	Dr. Kumkum	<i>Kumkum</i>	P
9	Dr. Alfia	<i>Alfia</i>	P
10	Dr. Liya	<i>Liya</i>	P

A

Tejaswini Buchade
Dr. Tejaswini Buchade
Assi. Prof. - IPTSR,

Ankur Tripathi
Dr. Ankur Tripathi
Assistant Professor, Shalakya Tantra,
Coordinator, Simulation Lab



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Attendance of Hands on Training for Scholars of Prasuti Tantra and Stree Roga for Clinical Skill Laboratory

Dated : 22.07.2022, Timing- 3 PM to 5PM

Sr.No	Name of Scholar	PG/PhD	Present/Absent
1	Dr. Anjalimeena	Anjali	P
2	Dr. Amreen'	Amreen	P
3	Dr. Ekta	Ekta	P
4	Dr. Divya	Divya	P
5	Dr. Neelam	Neelam	P
6	Dr. Kumkum	Kumkum	P
7	Dr. Sandhya	Sandhya	P
8	Dr. Alfia	Alfia	P
9	Dr. Liya	Liya	P
10	Dr. Athira	Athira	P

Buchade
Dr. Tejaswini Buchade
Assi. Prof, PTSR,

Ankur

Dr. Ankur Tripathi

Assistant Professor, Shalakya Tantra,

Coordinator, Simulation Lab