

# LAI

Lipid Association  
of India

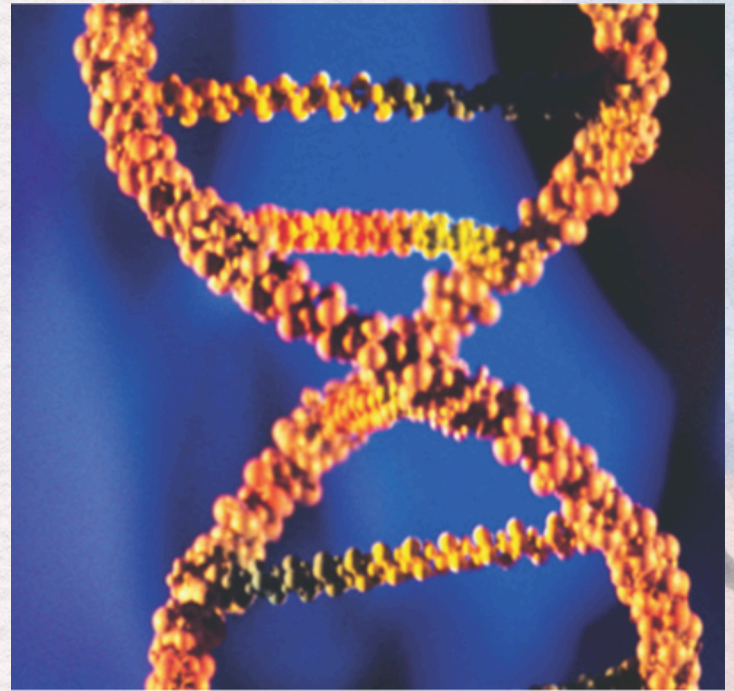
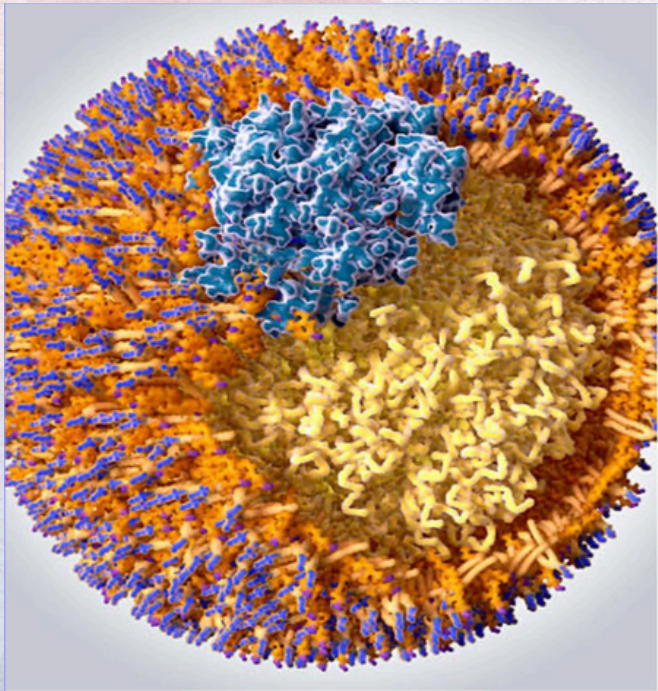


INTERNATIONAL  
ATHEROSCLEROSIS  
SOCIETY

# Advanced Lipidology Certification


## Course 2025 (ALCC - 2025)

### September 05 -07




## Radisson Blu Hotel, Dwarka, New Delhi

**KEEP YOUR BLOOD LDL CHOLESTEROL AROUND 70 MG/DL**

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# Organizing Committee



Devaki Nair  
Director, LCC



Madhur Yadav Co-  
Director, ALCC



Raman Puri Organizing  
Chairman



Rashmi Nanda  
Secretary

## Advanced Lipidology Certification Course 2024

Welcome to the Advanced Lipid Certification Course, hosted by LAI and accredited by the International Atherosclerosis Society (IAS). This course is designed to provide healthcare professionals with an educational program aimed at enhancing their knowledge and understanding of lipid management, ultimately improving patient care. LAI offers this course annually in conjunction with the LAI International Summit, LAICON. The Advanced Lipid Certification Course spans two days and includes an initial assessment.

This course covers relevant and practical topics related to lipid disorder management, blending presentations with interactive, case-based learning. Sessions will be conducted by lipid experts.

As course organizers, our goal is to ensure you gain the maximum benefit from this program and have an enjoyable learning experience.

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# ALCC 2024 | Information

## Details of Examination:

- The course includes approximately 19 hours of interactive sessions, covering various topics in the field of lipids. For the detailed scientific program, visit our website at [www.lipid.net.in/lcc](http://www.lipid.net.in/lcc).
- **Assessment Structure:**
- **Interactive Session:** After completing the interactive sessions, there will be an assessment based on your performance, contributing 30% to the total of 100 marks.
- **Online Examination:** On February 20, 2026, there will be an online examination consisting of 50 multiple choice questions to be answered in 50 minutes, contributing 50% to the total of 100 marks.
- **Online Interactive Session with Faculty:** Candidates scoring more than 50% marks (in the above two) will be invited to an interactive session on March 15, 2026, with LCC faculty members. This will contribute 20% to the total of 100 marks. There is no negative marking.

## Criteria for awarding ALCC:

- To qualify for the ALCC exam, candidates must secure at least 70% overall. Candidates attending the LAICON: International 2025, which is complementary with the course, will be awarded 5 extra marks. Attendance at all sessions is mandatory to obtain these extra marks.

## Note:

- Candidates who do not qualify on the first attempt will have another opportunity to reappear for the online examination on May 15, 2026, to improve their scores.
- Those who fail twice can reappear on June 15, 2026.
- No further attempts will be allowed after this. Results will be announced on April 15, 2026 and the candidates will be intimated individually.
- Qualified candidates will be awarded the certificate at LAICON International 2026.

## Rules to Follow:

- Attending all the sessions of ALCC is mandatory.
- Appearing in all parts of examination namely theory, contact program and online exam is mandatory.
- Lectures will start on time as per the schedule. Missing sessions may result in a harder post-session assessment exam.
- If you need to connect with directors please send us an email at [lipidindia2012@gmail.com](mailto:lipidindia2012@gmail.com).

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# ALCC 2024 | Information

## Specific Objectives:

- The Advanced Lipidology Certification Course, organized annually by LAI since 2015 during the LAICON International conference, aims to provide healthcare professionals with an educational program that imparts and enhances their knowledge and understanding of lipid management, to improve patient care. This course is designed to cover relevant and practical topics in lipid management, combining presentations with interactive, case-based learning, and is led by lipid experts.

## Benefits of the Advanced Lipidology Certification Course:

- You will join an elite group of healthcare professionals in India capable of treating complex dyslipidemia.
- You will be well-prepared to inform your colleagues about the connection between lipids and cardiovascular disease (CVD).
- You will receive a one-year membership of the Lipid Association of India, with the possibility of extension based on your performance and contributions. You will be invited to all future academic activities of LAI.
- This course is accredited by the International Atherosclerosis Society (IAS).

## Criteria for Admission to the Course:

- Candidate must hold at least MBBS degree or equivalent degree recognized by NMC of India.
- Register early to avoid disappointment, as seats are limited.

Application forms are available on our website <https://www.lipid.net.in/alcc>.

Course Fee: INR 1,00,000 (Inclusive of GST)

- The Course Fee Includes:
- Registration for LAICON International 2025
- Hotel stay for 2 days [September 04 (night) - September 5 (night)]
- All meals (Breakfast, Lunch and Dinner)
- All taxes

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# Scientific Program

ALCC 2025   Day 01   September 04		
Time	Topic	Speaker
08:30 am - 09:00 am	Registration	
09:00 am - 09:20 am	Introduction to the course	Sadanand Shetty
09:20 am - 09:50 am	Epidemiology of CVD in India	Rashmi Nanda
09:50 am - 10:20 am	Lipoprotein Metabolism	Sukanya Gangopadhyay
10:20 am - 10:50 am	Biochemical Investigations in Hyperlipidemia	Devaki Nair
10:50 am - 11:10 am	Coffee Break	
11:10 am - 11:40 am	Familial hypercholesterolemia	Preeti Gupta
11:40 am - 12:10 pm	Biochemistry and genetics of triglyceride	Devaki Nair (UK)
12:10 pm - 12:40 pm	HDL genetics and metabolism	Binita Goswami
12:40 pm - 01:20 pm	Rare lipid disorders	Madhur Yadav
01:20 pm - 01:50 pm	Major & High risk ASCVD Risk factors	S S Iyengar
01:50 pm - 02:30 pm	Lunch	
02:30 pm - 03:00 pm	Risk Modifiers for ASCVD	D Prabhakar
03:00 pm - 03:30 pm	Apo B and non-HDL cholesterol	S N Narasingan
03:30 pm - 03:45 pm	Lipoprotein (a)	Raman Puri
03:45 pm - 04:00 pm	Lifestyle and Diet in CVD Prevention	Charanjit Singh
04:00 pm - 04:15 pm	Statin Intolerance	P C Manoria
04:15 pm - 04:30 pm	NAFLD and Dyslipidemia	Gautam Mehta
04:30 pm - 04:50 pm	Coffee Break	
04:50 pm - 05:05 pm	CKD and Lipids	Girish Kumtherkar
05:05 pm - 05:20 pm	Stroke and Lipids	Rashida M Patanwala
05:20 pm - 05:35 pm	Management of diabetic dyslipidemia	S K Wangnoo
05:35 pm - 05:50 pm	Coffee Break	
05:50 pm - 07:30 pm	Peer Teaching / workshop (Interactive session) *	Workshop Leads
7:30 pm onwards	Dinner	

# Scientific Program

ALCC 2025   Day 02   September 05		
Time	Topic	Speaker
09:00 am - 09:30 am	Imaging in assessment of cardiovascular risk	Manish Bansal
09:30 am - 10:00 am	LDL lowering - Clinical trials	Vimal Mehta
10:00 am - 10:15 am	Break	
10:15 am - 10:45 am	International Guidelines	Arun Nair (UK)
10:45 am - 11:30 pm	LAI guidelines for CVD prevention	Raman Puri
11:30 am - 11:45 am	Break	
11:45 pm - 12:45 pm	Live Lipid Clinic (Interactive session) **	Panelist: - Moderator: - Devaki Nair / Raman Puri
12:45 pm - 01:30 pm	Lunch	
01:30 pm - 02:00 pm	Post course Examination	Devaki Nair

Interactive sessions: (See times as above in the program)

\*Peer Teaching (90 mins) all students will attend all sessions in small groups - All case based

- Statin intolerance
- HIV and lipids
- Connective tissue disorders and lipids
- 

\*\*Live Lipid Clinic

- Simulated patient
- Taking a history
- Results Academic

Research Papers (Time to be announced soon)

Critical appraisal

Writing papers

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