

FIMCIR/2025-26/ 36

December 16, 2025

To All FIMMDA Members/ Non-Members

Madam / Sir,

FIMMDA TRAININGS

Training Programme – Fixed Income Derivatives- for members and non-members March 05-06, 2026 (Thursday - Friday) (IN PERSON)

FIMMDA is pleased to announce a two-day training programme on “Fixed Income Derivatives” on **March 05-06, 2026 (Thursday - Friday)** at FIMMDA’s Office.

The program is meant for junior officials working in the Treasury Departments (Front/Back Offices), who are not aware of Derivatives, and the products traded in the Indian markets. The program-objective is to equip the officials with the basic knowledge on derivatives with a view to create sufficient awareness to start handling the products after actual hands-on training in the desk. As we are looking to impart this training at a subsidized rate to junior and middle management officials of the Treasury Departments, institutions may nominate fresh recruits in these departments, if they so desire.

We also request that this program be used to impart knowledge on Derivatives to your institution's ***Concurrent Auditors, Internal Auditors and Statutory Auditors*** engaged in Treasury Audits, as it would be useful for them to examine the books in a more thorough and knowledgeable manner.

Training Infrastructure:

The training venue of FIMMDA facilitates the learning process with the state-of-the-art infrastructure with modern age amenities like wi-fi, laptops, projector & audio-visual system. We accept a maximum of 20 candidates on a first come first serve basis. FIMMDA imparts training at a subsidized rate with Tea/Coffee Cookies and buffet lunch for the participants.

The brief details of the program are as under:

Program title : Fixed Income Derivatives (**IN PERSON**)

Course will be handled by: Expert Faculty

Course Fee : Members : Rs. 18,000 + 18% (GST) Rs. 3,240 =Rs. 21,240
: Non-Members : Rs. 20,000 + 18% (GST) Rs. 3,600 = Rs. 23,600

Period : **March 05-06, 2026 (Thursday - Friday)**

Timing : **10.30 am to 05.30 pm (Including lunch break)**

Venue : **Fixed Income Money Market and Derivatives Association of India**
Unit No 12 A-10, 13th Floor, Parinee Crescenzo, Plot C-38 & 39,
G-Block, Bandra Kurla Complex, Bandra East, Mumbai-400051.

Contact No : **8104545957**
9930998818

Training coordinator: Ms. Shiraz Daruwala

E-mail Id : training@fimmda.org

A tentative time - table (Annexure I) of the course is enclosed for your perusal. This is a non - residential course.

Kindly send your registration forms by mail, mentioning names, E-Mail IDs & Mobile Numbers of candidates you are sponsoring, along with payment.

Please note that there is no option of cancelling the seats once they are booked for the training. If, for any reason, a nominee is unable to attend the said training, the nominating institution can replace another candidate so that the resources are not wasted. Please attend after receiving our confirmation.

Yours faithfully,

Sd/-

G. Ravindranath
Chief Executive Officer

Enclosed: Registration Form
Annexure I (Program Schedule for Fixed Income Derivatives Course)

REGISTRATION FORM

Fixed Income Derivatives (IN PERSON)

March 05-06, 2026 (Thursday - Friday)

Organization:

Office Address:

Telephone Number:

Name of Participant/Designation	Department	Mobile No	E-mail ID

AUTHORISED SIGNATORY: _____

Date:

UTR NO:

Date:

Offline	Online	
	Account No	34528749367
Cheque /Demand Draft in Favor of “FIMMDA”	Name of Bank & Address	State Bank of India Bandra Kurla Complex Branch-400051
	IFSC CODE	SBIN0004380

Payment to be made along with registration form.

Fixed Income Derivatives
Duration: 2 Days 10:30 a.m to 5:30 p.m

Objectives:

- To make participants familiar with the concepts of derivatives instruments
- To explain role and application of the derivatives in trading and practice
- To deliberate on trading of derivatives in OTC mechanism

Methodology:

- Presentation and discussion
- MS Excel based exercises
- Quizzes

Key Takeaways:

- To inform participants about fixed income derivatives markets and trading of trading of fixed income derivatives
- To discuss important exchange traded and OTC derivatives, namely, FRA, IRF, Options, IRS, OIS, CDS and Swaptions
- To discuss important terminologies used in derivatives transactions
- To understand contract specifications of exchange traded fixed income derivatives
- To deliberate on trading platforms and mechanism of derivatives
- To discuss factors impacting pricing of derivatives and their use in hedging
- To have an overview of hedging strategies used in bond portfolio management with the help of derivatives instruments

Contents

Introduction to Derivatives Markets in India

- Introduction to derivatives
- Market participants and size of derivatives markets – Globally and in India
- Key derivatives products – Forwards, Futures, Options, Swaps
- Exchange traded derivatives vs OTC derivatives
- Key Terminologies used in derivatives – Underlying, Notional, Market Lot, Price Quotation, Margin, Value, Physical Delivery, Cash Settlement
- Underlying for derivatives – Equity, Bonds, Interest Rate, Currency, Commodities, Credit
- Derivatives Trading Platforms in India
- Brief overview of Fixed Income Derivatives traded in India - Forward Rate Agreements (FRA), Bond Futures (IRF), Interest Rate Options, Interest Rate Swaps, MIBOR – OIS, CDS, Swaptions

Forward Rate Agreement (FRA)

- What is FRA? Why to use FRA?
- Trading in FRA
- Structure of FRA transaction
- FRA Quote convention
- Cashflows, settlement, payoff
- Important features and requirements as per FIMMDA handbook

Understanding Floating Rate for Derivatives

- Indian Floating Rate Benchmarks
- International Floating Rate Benchmarks – LIBOR and other alternatives
- MIBOR vs MIFOR

Interest Rate Futures (IRF)

- What is IRF?
- Trading of G-sec Futures, T-bill futures and MIBOR futures on Indian Exchanges
- Payoff of IRF
- Contract Specifications - Trading unit, price quotation, contract value, tick size, contract trading cycle, quantity freeze, position limits
- Margins – initial margin, extreme loss margin, additional base capital
- Daily settlement vs final settlement
- Daily settlement price vs final settlement price
- Other important terminologies - Trading volume, open interest, roll over, gross open position, net open position
- Risks associated with IRF trading
- Pricing of interest rate futures – cost of carry model
- Arbitrage with IRF – cash and carry arbitrage, reverse cash and carry arbitrage
- RBI guidelines and Important requirements as per FIMMDA handbook

Interest Rate Options

- What are options?
- Futures vs options
- Call and put option
- Caps, floors and collars
- Payoff of options to option buyer and option seller
- Important concepts – spot vs strike price, ATM – OTM – ITM, Intrinsic value vs time value, American option vs European option, option premium
- Trading of G-sec options on Indian Exchanges
- G-sec Options contract specifications – premium quotation, tick size, contract trading cycle, expiry of option, exercise date, quantity freeze, strike price intervals, no. of strikes
- Daily settlement vs final settlement of options
- Factors impacting option premium
- Basic options trading strategies
- RBI guidelines and Important requirements as per FIMMDA handbook

Interest Rate Swaps (IRS)

- What are Swaps? Why to use Swaps?
- Uses of Interest Rate Swaps
- Floating rate payer vs Fixed rate payer
- IRS Cashflow calculation and payoff
- Swap Rate
- Mechanics of Overnight Index Swap (MIBOR – OIS)
- Basic hedging strategies with IRS

Overview of Currency Derivatives – POS, COS, CCIRS

Overview of Credit Derivatives Swaps

Overview of Swaptions

RBI guidelines, compliances and Important requirements as per FIMMDA handbook

Overview of fixed income portfolio management strategies with derivatives
