

FIMCIR/2025-26/ 03

April 30, 2025

To All FIMMDA Members / Non-Members

Madam / Sir,

## **FIMMDA TRAININGS**

### **Training Programme –Bond Portfolio Management Monday May 26, 2025 (In Person)**

At FIMMDA, we believe that continuous training and development are key to fostering both individual growth and organizational success. We are committed to providing our members with the tools, resources, and knowledge needed to excel in their roles. With this focus in mind, we are pleased to announce our second **Training Program - “Bond Portfolio Management”**, specifically designed for professionals in the insurance/banking industry.

#### **About the Program:**

The purpose of the Program is to give the participants a thorough understanding for an end to end portfolio management. Ideally it would begin with the introduction of markets and products, and will have focus on the portfolio construct, monitoring and risk tools, organisation structure including internal reporting etc.

The program is meant for the staff working in insurance companies and banks dealing in wealth management, pension funds, hedge funds etc.

The training course content is designed to provide valuable insights and practical tools for participants to excel in their roles of managing Portfolios. Participants will benefit from expert guidance and practical exercises.

#### **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.

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.

The brief details of the program are as under:

**Program title** : Bond Portfolio Management

**Course Fee** : Members : Rs. 10,000 + 18% (GST) Rs. 1800 = Rs. 11,800/-  
: Non-Members : Rs. 12,000 + 18% (GST) Rs. 2,160 =Rs. 14,160/-

**Date** : **Monday May 26, 2025**

**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** : **9930998818 Ms. Shiraz Daruwala / 8104545957 Ms. Sulata Sharma**

**Training coordinator:** Ms. Shiraz Daruwala

**E-mail Id** : [training@fimmda.org](mailto:training@fimmda.org)

Looking forward to receive a positive response for this training program on “**Bond Portfolio Management**” which will enhance the skill of the employees for the benefit of the Institution.

Yours faithfully,

Sd/-

G. Ravindranath  
Chief Executive Office

Enclosed: Registration Form  
Annexure I (Schedule for Bond Portfolio Management Program)

## REGISTRATION FORM

### **Bond Portfolio Management Program (IN PERSON)**

**Monday May 26, 2025**

**Organization:**

**Office Address:**

**Telephone Number:**

**Fax Number:**

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

**AUTHORISED SIGNATORY:** \_\_\_\_\_

**Date:**

**UTR NO:**

**Date:**

<b>Offline</b>	<b>Online</b>	
Cheque /Demand Draft in Favor of "FIMMDA"	<b>Account No</b>	34528749367
	<b>Name of Bank &amp; Address</b>	State Bank Of India Gresham House , Sir P.M. Road, Fort, Mumbai-400001
	<b>IFSC CODE</b>	<a href="#">SBIN0031282</a>

**Payment to be made along with registration form**

**(Annexure 1)**

**Course Structure (Duration – 1 day)**

**Course Structure (Duration – 1 day)**

**Objectives:**

This one-day workshop empowers bond traders, dealers and portfolio managers with cutting-edge techniques to maximize returns and effectively manage risk in today's dynamic fixed-income market. This intensive workshop provides practical skills and ready-to-use tools covering both active and passive portfolio management, including relative value trading. Participants will gain a powerful refresher in portfolio optimization, strategy development and testing, risk reporting, credit analysis, and navigating bond auctions and private placements. Attendees will leave equipped to build and manage high-performing bond portfolios that meet diverse investment mandates and objectives.

**Methodology:**

- Presentation and discussion
- Excel exercises wherever required
- Cases and examples

**Key Takeaways:**

- Active and Passive Management: Index replication, relative value trading, fundamental and factor models.
- Portfolio Optimization: Risk decomposition, return analysis, strategy development & testing.
- Market Navigation: Credit analysis, Govt bond auctions, Private Placements.
- Risk Management: Total Return Analysis, Risk and P&L Attribution, Liquidity, Portfolio Hedging.
- Risk Reporting: Risk reporting for banks and insurers. Derivative hedging.

## **Contents:**

### **Pre-Workshop Preparation**

#### **Fixed Income Basics (Video Tutorials and Quizzes for self study):**

Gentle refresher on fixed income markets covering mechanics of interest rates and yield curve. Become familiar with risk and return for fixed income instruments (Zero Coupon bonds, Bills, Coupon Bonds, Floating Rate Bonds, and other relevant instruments). Duration, Convexity and other basic risk metrics. Essentials of credit ratings, and role of rating agencies.

Debt Distress and Restructuring (Video Tutorials for self study): Essentials of IBC 2016. Debt Restructuring post IBC.

Group Discussion 1 (via Zoom): Corporate Bond Mutual Fund and Benchmark Index.

Group Discussion 2 (via Zoom): Private Placement Offer Letter.

### **Workshop AM Session**

#### **A. Economics of a Bond Trade:**

- a. Transaction Costs.
- b. Holding Period Return (Carry, Roll Down and Liquidity Premium).
- c. REPO.

#### **B. Passive Bond Portfolio Management**

- a. Deep dive into Index constituents and benchmark metrics.
- b. Mutual Fund Portfolio Management: PRC Indices, Replicating an index, estimating tracking error.
- c. Mutual Fund Portfolio Management: Security selection, liquidity and duration / maturity and other risk metrics.

#### **C. Active Bond Portfolio Management**

- a. Deep dive into Credit Ratings, Issuer and Security Selection.
- b. Relative Value using fundamental models.
- c. Relative Value using historical data: Principal Components.
- d. Scenario Analysis for individual securities, spreads and portfolios.
- e. Research and Development of new investment strategies.

## **Workshop PM Session**

### **D. Trading and Liquidity:**

- a. Primary Markets: Govt Bond Auctions and Private Placements.
- b. Secondary Market: Trading Venues and Trade Reporting.
- c. CP, CD and other money market instruments.
- d. Repo, Variable Rate Repo and other liquidity tools and metrics.

### **E. Interest Rate Hedging using Derivatives**

- a. Bond Forwards and Interest Rate Swaps: Mechanics, Strategy and Outcome testing.
- b. Hedge Accounting: Overview of Hedge Accounting for Insurers.
- c. Best Practices in Risk Controls.

### **F. Online Tools**

- a. Leveraging FIMMDA's valuation resources
- b. FBIL and CCIL's resources.
- c. Bloomberg Terminal and excel plugin.

### **G. Accounting and Risk Reporting**

- a. Insurers: Bond Accounting as per IFRS (SSPI, FVOCI, FVTPL, Amortized Cost etc.).
- b. Banks: Bond Accounting and Recategorization (AFS / HFT / HTM).

\*\*\*\*\*