IACPM 2018 Fall Conference November 15-16, 2018

The Hilton Stamford Hotel & Executive Meeting Center Stamford, Connecticut

Pre-Conference Day - November 14, 2018, Wednesday

8:00 – 3:30 IACPM Credit Portfolio Management Educational Seminar

(Springdale, Mezzanine)

- Business Models for Portfolio Management
- Active Credit Portfolio Management Techniques and Toolkit
- Concentrations and Limits Frameworks A Practical Perspective
- How to Manage a Credit Portfolio: A Simulation Exercise

4:00 – 5:30 Concurrent Roundtable Discussions (Open to IACPM members attending the Fall Conference)

CPM at the Tail End of a Credit Cycle

Moderators: Eric Pratt, Managing Director, Mizuho and Jing Zhang, Global Head of Quantitative Research, Moody's Analytics (Cove, Mezzanine)

- O Where are we with the credit cycle? At the end? What are the signs of turning points?
- How will various emerging risks, e.g., geopolitical, social, climate manifest in credit risk and impact CPM?
- o Origination and CPM strategies and tactical actions at this point of the cycle
- Data, models, frameworks, and tools that may help us prepare for and navigate the next phrase
- Portfolio Metrics and Dashboards Identifying, Tracking and Quantifying the Key Risks Moderator: Amitabh Bhargava, Senior Director, Commercial Risk & Analytics, Capital One (Waterside, Mezzanine)

Tracking key risks in the portfolio and quantifying their impact on reserves or PD/LGD, including:

- Quality of earnings / EBITDA adjustments
- Cov-Lite and Cov-loose transactions
- Tariffs and trade skirmishes
- Inflation and higher interest rates
- Legislative changes, new technologies
- Risk Mitigation: New Portfolio Strategies for the Public Sector (DFIs and ECAs)

Speakers: Tim Turner, Chief Risk Officer, African Development Bank; Juan-Carlos Martorell, Managing Director, Co-Head of Structured Solutions, Mizuho Bank, Ltd.; and Molly Whitehouse, Director, Mariner Investment Group LLC Moderator: Chris McHugh, IACPM (Belltown, Mezzanine)

- o Risk mitigation transactions to manage portfolio concentrations
- Portfolio risk governance and risk assessment
- IACPM 2018 Credit Assessment Processes Survey Results

5:30 – 7:00 Welcome Cocktail Reception (The Garden Pavilion)

IACPM 2018 FALL CONFERENCE

November 15-16, 2018



The Hilton Stamford Hotel and Executive Meeting Center Stamford, Connecticut

| DAY 1 | THURSDAY NOVEMBER 15 | | |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| 8:00 – 8:30 AM | REGISTRATION AND | CONTINENTAL BREAKFAST | (Ballroom Foyer, Mezzanine) |
| 8:30 – 8:55 AM | OPENING REMARKS | | (Grand Ballroom I, Mezzanine |
| | SPEAKERS: Som-lok Leung Executive Director IACPM | Sean Kavanagh Global Head of Loan Portfolio Management Citigroup Chairman, IACPM Board of D | |
| 9:00 – 9:50 AM | PLENARY SESSION: | Economic Outlook and Credit Strategy | (Grand Ballroom I, Mezzanine) |
| | The global economy and the credit cycle – risks and outlook When the cycle turns - credit strategy today and looking forward Prioritizing areas of concern and opportunity for risk managers | | |
| | SPEAKERS: Nelson Jantzen <i>High Yield Strategist</i> JPMorgan | Joseph Lavorgna Chief Economist Americas Natixis | |
| 9:55 – 10:35 AM | PLENARY SESSION: | Trade, Tariffs and Outlook | (Grand Ballroom I, Mezzanine) |
| | Global fragmentation U.S. midterm election Risks and strategy for speaker: David Ross Partner WilmerHale MODERATOR: | and the politics of trade n – U.S., Brexit, China on effects or financial institutions and corporations | |
| | | ent and Regulatory Affairs | |
| 40:25 44:05 AM | Royal Bank of Canada | | (Dallarana Farana Maranaira) |
| 10:35 – 11:05 AM | MORNING BREAK | Control Office Charles and Control of the Control o | (Ballroom Foyer, Mezzanine) |
| 11:05 – 11:45 AM | PLENARY SESSION: Evolving Structures, Markets and Liquidity (Grand Ballroom I, Mez Investment objectives, strategies, considerations Roles of banks vs nonbanks The market, liquidity and regulation Challenges/opportunities SPEAKERS: | | (Grand Ballroom I, Mezzanine) |

Barclays

MODERATOR:

Jeffrey Abrams

Managing Director

Head of Investing and Lending Solutions

Timothy Hartzell

Global Head of Lending, Corporate and Investment Bank Barclays

Brent Patry

Blackrock

Managing Director

Global Head, Private Capital

11:50 - 12:35 PM

DAY ONE STREAMS Stream A Evolution of CPM

(Grand Ballroom II, Mezzanine)

Managing Leveraged Finance Portfolios

- Latest on transaction structures: Cov lite, no cov
- Documentation Trends
- Outlook for workout and recoveries
- Roles of banks vs nonbanks
- Implications for risk and portfolio managers

SPEAKERS:

Christina Padgett

Senior Vice President Head of Leveraged Finance Moody's Investors Service

Charles Tricomi

Head of Leveraged Loan Research Xtract Research LLC

MODERATOR:

Martin Avidan

Managing Director, Head of Americas Portfolio Management Natixis

Stream B Regulatory and Accounting

(Grand Ballroom III, Mezzanine)
Implementing IFRS 9 and CECL Strategic and Business
Perspectives

- Assessing IFRS 9 status post implementation and implications for CECL adopters
- Potential changes in business strategy, products and structures
- Market practices and behavior

SPEAKERS:

Andrew Hammond

Senior Vice President, Enterprise Risk Royal Bank of Canada

Stevan Maglic

Senior Vice President and Head of Quantitative Risk Analytics Regions Bank

MODERATOR:

Ivo Antonov

Head of Portfolio Analytics Silicon Valley Bank

Stream C Market Tools and Techniques

(Grand Ballroom I, Mezzanine) **Securitization**

- Risk sharing transactionsevolving structures
- Regulatory considerations
- Data and credit events
- Future path

SPEAKERS:

Mark Kruzel

Vice President Citigroup

Anna Olsen

Managing Director, Head of Distribution, Credit and Portfolio Management Standard Chartered

Angelique Pieterse

Senior Director, Structured Credit and Insurance Linked Investments PGGM

MODERATOR:

Matthew Monahan

Partner Linklaters LLP

(The Garden Pavilion)

12:35 – 1:50 PM

1:50 - 2:35 PM

LUNCH

DAY ONE STREAMS

Stream A

(Grand Ballroom II, Mezzanine)

Latest Developments in Portfolio Management: Consensus Credit Data Use Cases

Sponsored by Credit Benchmark

- Is your institution managing capital efficiently and competitively vs. peer group?
- Is CPM aligned with business objectives and risk appetite?
- Are areas of portfolio concentration and diversity (vs. peers) known and deliberate?
- How Consensus Credit Data provides insight and early warning of credit deterioration

SPEAKER:

Mahim Mehra

Global Head – Contributor Relationships Credit Benchmark

Stream B

(Grand Ballroom III, Mezzanine) Latest Trends in Pricing and Customer Profitability Solutions

Sponsored by Brilliance Financial Technology

- Artificial Intelligence /Machine Learning
- Cross-sell management
- Workflow and integration patterns
- Implications from changing technology

SPEAKERS:

Mark Gu Chen

Head of Product Management and Development Brilliance Financial Technology

Vanessa Wu

Head of Client Services and Product Strategy Brilliance Financial Technology

Stream C

(Grand Ballroom I, Mezzanine)
Markets, Models, Management:
Portfolio Management Late in
the Credit Cycle

Sponsored by Kamakura Corporation

- Markets "Bull Markets do not die of old age"
- Models Learning from the past- Looking to the future
- Management –
 Complacency is your enemy
- Looking Ahead

SPEAKER:

Martin Zorn

President and Chief Operating
Officer

Kamakura Corporation

2:40 - 3:25 PM

DAY ONE STREAMS Stream A

Evolution of CPM

(Grand Ballroom II, Mezzanine) Data, Systems, Governance: **Applied Issues**

- Data Capture
- Data Transport
- Data Use
- Regulatory considerations (BCBS 239, etc.)
- Data & Portfolio Management

Vipin Ramani

Chief Risk Officer - Data Risk Management Bank of America

Stream B **Regulatory and Accounting**

(Grand Ballroom III, Mezzanine) Regulators' Views: Emerging

- **Risks and Priorities**
- Regulators' areas of focus product type, risk type, industry
- Leveraged lending views and supervisory concerns
- U.S. Shared National Credit observations – general strengths and weaknesses
- Regulatory effectiveness are we accomplishing our goals?

SPEAKERS:

Stephen Pepper

Senior Manager, Credit Risk Prudential Regulation Authority

Adam Pilsbury

National Coordinator, Shared National Credit Program Federal Reserve Board

MODERATOR:

Mary Young

Senior Vice President, Head of Credit Portfolio Management Regions Bank

Stream C **Market Tools and Techniques**

Investment Grade

(Grand Ballroom I, Mezzanine) Loan Market Trends:

- Latest on transaction structures, bridges etc
- **Documentation Trends**
- Pricing and Liquidity

SPEAKERS:

Peter Hall

Managing Director Bank of America Merrill Lynch

Carolyn Kee

Managing Director Global Loans Capital Markets Citi

MODERATOR:

John Calzolaio

Portfolio Manager, Financial Strategy Department, Americas Division Sumitomo Mitsui Banking Corporation

3:25 - 3:55 PM

3:55 - 4:40 PM

AFTERNOON BREAK

DAY ONE STREAMS

Stream A **Evolution of CPM**

(Grand Ballroom II, Mezzanine) **Emerging Risk Identification**

- Global Risk and Trends Framework (GRAFT)
- Potential impacts of global risks and trends on strategy
- Evolving practice applying the process and automated tools

SPEAKERS:

Lois Tullo

Executive in Residence Global Risk Institute

Ricardo Funes

Director. Credit Portfolio Management MUFG

Kim Yates

Director, Credit Risk Portfolio Management Bank of Montreal

Stream B Regulatory and Accounting

(Grand Ballroom III, Mezzanine) **CPM** and Regulation – Volcker Rule

- Proposal and impact
- Trading account definition
- Liquidity Management
- Risk mitigating hedging
- Strategies for credit portfolio management

SPEAKER:

Robert Reeder

Partner and Co-Head, Corporate Group Sullivan and Cromwell

(Ballroom Foyer, Mezzanine)

Stream C **Market Tools and Techniques**

(Grand Ballroom I, Mezzanine) Loan Market Trends: Leveraged **Loans and Investor Perspectives**

- Pricing and structure
- Tranches and resets
- Supply and new CLO formation
- Outlook for the future

SPEAKERS:

Tom Majewski

Chief Executive Officer **Eagle Point Credit**

Frank Ossino

Head of Loan Portfolio Management Newfleet

Mike Paladino

Head of LevFin Ratings Fitch Ratings

Glenn Stewart

Managing Director, Head of Syndicate SunTrust Robinson Humphrey

MODERATOR:

Steve Miller

Executive Fitch Solutions

4:45 - 5:30 PM

PLENARY SESSION: Regulatory Perspective

(Grand Ballroom I, Mezzanine)

- Challenges of regulation amid global fragmentation
- The leveraged loan market supervisory perspective and approach
- Fintech, big data and evolution of risk management
- Priorities looking forward

SPEAKER:

Morris Morgan

Senior Deputy Comptroller for Large Bank Supervision Office of the Comptroller of the Currency

MODERATOR:

William Ledger

Head of Credit Portfolio Management and Research JPMorgan

6:30 - 7:30 PM

COCKTAIL RECEPTION

(The Garden Pavilion)

7:30 - 10:00 PM

DINNER

Sponsored by Moody's Analytics

(The Garden Pavilion)

SPEAKER: Nick Reed

Executive Director Moody's Analytics

| DAY 2 | FRIDAY NOVEMBER 16 | | | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--|--|
| 8:00 – 9:00 AM | REGISTRATION AND CONTINENTAL BREAKFAST | (Ballroom Foyer, Mezzanine) | | |
| 8:30 – 9:00 AM | IACPM INDUSTRY UPDATES AND ANNUAL MEETING | (Grand Ballroom I, Mezzanine) | | |
| 9:00 – 9:30 AM | PLENARY SESSION: The Future of Risk Management | (Grand Ballroom I, Mezzanine) | | |
| | Reflections on a career in risk management Highlights, lowlights, lessons learned Thoughts on the road ahead | | | |
| | SPEAKER: Craig Broderick Chief Risk Officer (Retired) Goldman Sachs Member of the Board, Bank of Montreal | | | |
| | MODERATOR: Som-lok Leung Executive Director IACPM | | | |
| 9:30 – 10:20 AM | PLENARY SESSION: Senior Executives' Perspectives – Balancing Multiple Constraints Across the Firm (Grand Ballroom I, Mezzanine) | | | |
| | Balancing revenue vs risk at this stage of the cycleAllocating resources and decision making | | | |

- Addressing emerging risks, climate change, nonfinancial risks

SPEAKERS:

Craig Broderick

Chief Risk Officer (Retired) Goldman Sachs Member of the Board, Bank of Montreal

Patti Shugart

Managing Director Global Head of Corporate Banking and Global Credit Royal Bank of Canada

C.S. Venkatakrishnan

Chief Risk Officer Barclays

MODERATOR: **Wendy Gorman**

Global Head of Credit Risk, Investment Banking Division Goldman Sachs

10:25 - 11:10 AM

DAY TWO STREAMS

Stream A **Evolution of CPM**

(Grand Ballroom II, Mezzanine) **Advanced Technology for Credit Portfolio Management**

- Big Data and Al
- Sentiment analysis
- Blockchain

SPEAKERS:

Kumesh Aroomoogan

Chief Executive Officer Accern

Martin Caupin Data Scientist **BNP** Paribas

Sadia Halim

Managing Director, Head of CIB Americas Innovation **BNP** Paribas

Matthew Rutter

Blockchain Business Development

Stream B **Emerging Risks**

(Grand Ballroom III, Mezzanine) Climate Change Risk: Awareness, Measurement, Management and **Disclosure**

- Climate change and risks for FIs: industry developments
- Results of IACPM Oliver Wyman benchmarking -Assessing and advancing climate risk awareness
- Implications and path forward

SPEAKERS:

John Colas

Partner and Vice Chairman, Financial Services Oliver Wyman

Ilya Khaykin

Partner, Financial Services Oliver Wyman

Alban Pyanet

Principal, Financial Services Oliver Wyman

Stream C **Market Tools and Techniques**

(Grand Ballroom I, Mezzanine) LIBOR Replacement: SOFR and Beyond

- SOFR and the loan market
- OTC clearing and OIS
- Impact/implications and what CPM needs to know

SPEAKERS:

Subadra Rajappa

Head of US Rates Strategy Societe Generale

Tess Virmani

Senior Vice President and Associate General Counsel LSTA

11:30 - 12:15 PM

DAY TWO STREAMS Stream A

(Grand Ballroom II, Mezzanine)
Preparing for the Regulatory
Regime of IFRS 9/CECL –
Opportunities for Growth
Through Smarter Model
Implementation

Sponsored by McKinsey & Company

- Smart approach for validating IFRS 9/CECL models
- Using CCAR models for CECL: pitfalls and approaches to address them
- Impact of IFRS 9/CECL on portfolio transactions and fostering secondary markets

SPEAKERS:

Kirtiman Pathak

Senior Expert
McKinsey & Company

Enrico Risso

Senior Expert
McKinsey & Company

Stream B

(Grand Ballroom III, Mezzanine)
The Power of Machine Learning
for Credit Analytics

Sponsored by Oliver Wyman

- 50 years of credit modeling
- Today's leading edge with Machine Learning
- Why is it better?
 - -Capturing nonlinearities
 - -Use of unstructured data such as text
 - -More dynamic information
- Use cases Credit scorecard development, Sentiment analysis

SPEAKERS:

Ugur Koyluoglu

Partner and Vice Chairman Financial Services-Americas Oliver Wyman

Gokce Ozcan

Partner, Finance & Risk and Public Policy
Oliver Wyman

Stream C

(Grand Ballroom I, Mezzanine)
Case Studies in Quantifying
Concentration: Scientific Qadd-ons to Loss Allowance
and Regulatory Capital
Sponsored by Moody's Analytics

- Measuring the impact of CECL on earnings concentration risk
- Managing concentration risk in setting loss allowance
- Integrating concentration risk with regulatory capital

SPEAKER:

Pierre Xu

Head Portfolio Risk Analytics Team, Portfolio and Balance Sheet Research Group Moody's Analytics

12:15 - 1:00 PM

DAY TWO STREAMS

Stream A Evolution of CPM

(Grand Ballroom II, Mezzanine)
Concentrations and Limits
Frameworks

- Quantification of limits
- Role of stress testing
- · Hard vs soft limits
- Breach implications
- Mitigation tools and approaches in practice

SPEAKERS:

Kenneth Revell

Managing Director Mizuho

Gary Way

Senior Vice President and Senior Credit Strategist PNC

Chuck Windell

Enterprise Concentration Risk Executive Bank of America

Stream B Emerging Risks

(Grand Ballroom III, Mezzanine)
Addressing NonFinancial Risks:
Environmental, Social,
Governance

- Governance frameworks for nonfinancial risk
- Measuring the risks
- ESG at banks, nonbank investors and other market participants
- Metrics for decision making
- Challenges and future path

SPEAKER:

Erin Robert

Head of Capital Strategies, Sustainable Finance JPMorgan

Stream C Market Tools and Techniques

(Grand Ballroom I, Mezzanine)
Insurance Market
Perspectives

- Update on insurance and contract terms
- Claim history and experiences
- · Getting capital relief
- Determining use and suitability for CPM

SPEAKERS:

Lizette Strikkers-van Haaren *Head of Loan Syndicate*

Loan Syndications
ABN AMRO

Benjamin Roberts

Manager, Specialty Lines Meridian Finance

Carolyn Thomas

Global Head of Credit & Political Risks Aspen Insurance

Nicholas Williams

Partner, Co-Head of Americas Insurance Group Clifford Chance

1:00 - 2:00 PM

CLOSING LUNCH

(The Garden Pavilion)