



# Thomson Reuters Training

## July 2018

To register for any of the sessions below, simply click on the Course Name.

### THOMSON REUTERS EIKON WEBCAST COURSES

Welcome to join any e-training courses without leaving the convenience of your desk using Webex, simply click on the Course name below.

[FX Implied Volatility Smile and Surface Basics\\*](#) by Vincent Chia

Date & Time: 2nd July 2018 10:30 SGT

A key parameter for pricing a FX option or FX linked structure product with options, is FX implied volatility, so understanding this parameter is essential important for any market participants that are working with FX option pricing and analysis.

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[Dual Currency Deposit or Investment Yield Calculation with Eikon Excel](#) by Vincent Chia

Date & Time: 2nd July 2018 12:00 SGT

With the help of Eikon Excel, the participant will be able to compute the yield of this structured product from base currency deposit and fx vanilla option premium.

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[FX Vanilla Option Trading Strategies\\*](#) by Vincent Chia

Date & Time: 3rd July 2018 10:30 SGT

This course covers basic concepts on FX vanilla options. Provides payout diagrams of vanilla call and put on expiry date.

Introduce case studies for analysis: naked call and put, bull spread, bear spread, straddle, butterfly and strangle. Introduce zero premium FX vanilla option strategies: zero premium risk reversal and zero premium seagull.

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[Market Overview - Drivers of Gold Price](#) by Benjamin Tin

Date & Time: 3rd July 2018 10:30 SGT

Of all the precious metals, gold is the most popular as an investment. Investors generally buy gold as a hedge or safe haven against any economic, political, social, or fiat currency crisis. The gold market is also subject to speculation as other commodities are, especially through the use of futures contracts, derivatives and the popular ETF. In this session, we look at the recent Gold price performance and driving factors affecting Gold price into the current year ahead.

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[Interest Rate and Cross Currency Swap Basics\\*](#) by Vincent Chia

Date & Time: 3rd July 2018 12:00 SGT

Interest Rate and Cross Currency Swap are popular financial derivatives that are used by Corporate Treasurers to transform cashflows and their payment dates. With the help of these financial derivatives, asset and liability swaps, including cross currency versions, could be constructed with ease.

## THOMSON REUTERS EIKON WEBCAST COURSES

### [FX Options Calculator\\*](#) by Vetit Sirasupparakchai

Date & Time: 4th July 2018 10:30 SGT

This course would provide the basic idea of FX option market and pricing. Moreover, there would be introduction on FX Options Calculator in Eikon which provide analytic feature on FX Vanilla option, FX vanilla.

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### [Introduction to Eikon Excel](#) by Satomi Saito

Date & Time: 5th July 2018 10:00 SGT / 24th July 2018 10:00 SGT

This course covers introductory functions and contents of Eikon Excel, showcasing the various ways to link the streaming and historical data.

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### [Eikon Excel for FX and Money Markets](#) by Satomi Saito

Date & Time: 6th July 2018 10:00 SGT

This course covers functions and contents of Eikon Excel, showcasing various functions suited for FX and Money market users.

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### [Market Overview - CNY and its Reform Policy](#) by Benjamin Tin

Date & Time: 9th July 2018 10:30 SGT

China's tight peg to an appreciating U.S. dollar meant the yuan's real trade-weighted exchange rate had climbed more than 10 percent just alone in 2014, even as its economic growth slowed and exports slumped then came the sudden near-2.0 percent devaluation of the yuan on August 11th 2015 suggested Beijing was willing to risk pushing other Asian emerging market currencies lower in turn and brave fresh trade tensions with the United States. In this session, we understand the significant devaluation month in 2015 and the reform policy direction.

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### [Commodities Forward Curves on Thomson Reuters Eikon](#) by Satomi Saito

Date & Time: 10th July 2018 10:30 SGT

This session covers how to retrieve the current and historical forward curves using the Eikon app and Eikon Excel, including the currency conversion capabilities. We also showcase TR calculated energy assessments and fair values.

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### [Market Overview - Eurozone Credit Analysis\\*](#) by Benjamin Tin

Date & Time: 11th July 2018 10:30 SGT

Today a Eurozone failure would send shock waves around the globe, shifting the balance of geopolitical power and perhaps prompting a fundamental reassessment of what the world's future might look like. Estimates of how likely the currency bloc is to break up, how damaging it might be and what might remain afterwards vary wildly. European leaders are still struggling to find a credible response to the crisis, the prospect of one or more countries leaving and effectively defaulting on their sovereign debt as they do so is seen rising by the day. This session looks at the breakdown analysis of the Eurozone.

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### [China's Debt Malaise – What is the Truth?](#) by Wilson Teo

Date & Time: 11th July 2018 11:00 SGT

Consensus forecast for a China debt implosion is now into its fifth year at least, yet questions arise on the seriousness of the matter such as: West vs East? USA public debt vs China private debt? USA shadow banks vs China shadow banks? Probability of defaults vs probability of guarantees? Reform vs growth? Overhang vs opportunity in a shares?

## THOMSON REUTERS EIKON WEBCAST COURSES

### [Investing in China Equity and Bond\\*](#) by Wilson Teo

Date & Time: 13th July 2018 11:00 SGT

Using Eikon to gain research insights as well as perform deeper analysis into China equity and bond markets.

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### [Market Overview - Global Economy Outlook\(Macro Explorer\) Part 1\\*](#) by Benjamin Tin

Date & Time: 16th July 2018 10:30 SGT

Looking at the global economy outlook using Macro Explorer on Eikon to analyse trends. Eikon's Macro Explorer features let a user overlay global economic data with more than 80 timely key economic indicators to spot global trends or identify areas of risk. The results can be delivered through a variety of visualizations including a world map, bubble scatter plot, grid or data tables. The underlying macro sources include Fathom Consulting for sovereign fragility and forecasts from Oxford Economics and World Bank. We will also include IMF and relevant market newsflow and reports in our discussion.

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### [Make Most Use of News on Eikon](#) by Satomi Saito

Date & Time: 17th July 2018 10:00 SGT

This course showcases news contents on Eikon. We cover various ways to monitor the news, latest news monitor app functionalities, setting news alerts etc so you can make most of the various news contents available to your Eikon.

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### [Trump's USA Outlook – What you don't want to hear](#) by Wilson Teo

Date & Time: 18th July 2018 11:00 SGT

Trump is into his second year as President. The are market impacting themes to ponder: Democratization in trades? Beyond a 1 term Presidency? GOP losing majority in Congress? Engagement in the Indo-Pacific Century? Trust yield trump Fed yield? Unsettled business?

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### [Eikon Excel for Fixed Income Markets](#) by Satomi Saito

Date & Time: 19th July 2018 10:00 SGT

This course covers functions and contents of Eikon Excel, showcasing various functions and parameters suited for fixed income markets.

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### [One Belt, One Road\\*](#) by Wilson Teo

Date & Time: 20th July 2018 11:00 SGT

The course will focus on the New Silk Road economic initiative - One Belt, One Road.

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### [Investing lessons, mistakes and myths of Warren Buffett\\*](#) by Wilson Teo

Date & Time: 23rd July 2018 11:00 SGT

Warren Buffett is a celebrity in his own right in the investment world. Novice investors can learn from the many investing lessons that he expounds. Curiously, with investment science being widely studied in universities and professional accreditations like CFA for decades, why aren't there many fund managers who can boast of track record like Warren's? Are there mistakes and myths from Warren that we can learn when we apply investment strategies?

## THOMSON REUTERS EIKON WEBCAST COURSES

[Zero Coupon Curve Construction and Financial Instrument Pricing with Eikon Excel\\*](#) by Witoon Charoensakworaku

Date & Time: 25th July 2018 10:30 SGT

Covering the basic concept of Zero coupon curve. Learning about data retrieval, date calculation, data interpolation. Learning how to construct a zero coupon curve for forward curve calculation and discount factors computation.

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[Thomson Reuters Eikon Excel for Commodities & Energy](#) by Satomi Saito

Date & Time: 26th July 2018 10:30 SGT

We will learn how to download commodities and energy data from Eikon to Excel. We will use build formula, dragging & dropping, speed data but also Interactive Map, fundamentals, flows, weather, Point Carbon and other C&E tools.

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[Bitcoins, Altcoins and Cryptocurrencies - Safe haven, Speculative hype, Scam or Medium of exchange?\\*](#) by Wilson Teo

Date & Time: 27th July 2018 11:00 SGT

This course focuses on the controversies of cryptocurrencies, analyze the reasons why they are still widely accepted medium of exchange in many countries, trends and developments as well as the future outlook of cryptocurrencies.

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[Market Overview – CNY & Capital Flows\\*](#) by Benjamin Tin

Date & Time: 30th July 2018 10:30 SGT

Beijing's biggest concern is that a sharp fall in the yuan will trigger the sort of capital flight that followed 2015 August's surprise devaluation of the currency, which sparked fears the health of the economy was worse than Beijing had let on. Capital outflows, both legal and illegal, have pressured the yuan. The Chinese currency has depreciated nearly 6 percent against a strong dollar in 2016 till Nov and many traders are betting on further losses, raising the spectre of more outflows from the \$3 trillion-plus reserves.

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[Eikon Excel for Equities Markets](#) by Satomi Saito

Date & Time: 31st July 2018 10:00 SGT

This course covers functions and contents of Eikon Excel, showcasing various functions and parameters suited for equity market users.

## TECHNICAL ANALYSIS WEBCAST COURSES

[Technical Analysis - An Introduction](#) by Alan Tan

Date & Time: 5th July 2018 12:00 SGT

This session introduces the beginner to this subject. The trainer will present an overview and explain the basic principles of technical analysis. Participants will also learn some basic functionalities of Metastock Chart.

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[Technical Analysis - Bar Charts Interpretation](#) by Alan Tan

Date & Time: 6th July 2018 12:00 SGT

Bar chart is the most basic representation of price data information. Participants will learn how to get a sense of buying or selling pressure by just looking at a single or several bars relative to recent price movement.

## TECHNICAL ANALYSIS WEBCAST COURSES

### [Technical Analysis - How to Draw Meaningful Lines](#) by Alan Tan

Date & Time: 12th July 2018 12:00 SGT

Drawing lines connecting historical highs or lows points in the pursuit of precise resistance and support level is the first task of a technical analyst. This session lets you learn how to draw the various types of lines.

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### [Technical Analysis - Chart Patterns and Formations](#) by Alan Tan

Date & Time: 13th July 2018 12:00 SGT

Positioning a trade based on a chart pattern/formation complemented by lines was often the only means to trading. Nowadays, chart patterns/formations can complement signals generated by technical indicators and vice versa. This session looks at some common chart patterns/formations.