

Fintech, Machine Learning, Blockchain – How new technologies drive sustainable finance and impact investing

Dr. Tillmann Lang, CEO and co-founder of Yova AG

Institute for Finance

Chair in Business Administration, Banking and Financial Management





After-Work Lectures on Asset and Investment Management

Series of lectures on current developments in Asset and Investment Management. Exchange of ideas amongst professionals of Corporations, Banks, Asset Management, Investment and Insurance Companies, Financial Advisory Services, Tax Administration, Lawyers, Trustees, Fund Managers and Financial Auditors.

Abstract

Several large-scale trends are fundamentally changing consumer expectations. Sustainability influences more and more consumer decisions as millennials gain spending and savings power. Digitization raises buyer expectations towards Amazon-like convenience and Uber-like affordability of exclusive services. High degrees of personalization and personal relevance are seen as quality requirements for products and services in ever more industries.

The financial world is not immune to these changes. The impact on the investment management industry is accelerated by an increasing societal conscience for sustainability concerns as well as by calls for more transparency after financial crises and large scale scandals have eroded trust into banks, policy makers and corporations.

This presentation discusses how digital business models can be a catalyst for sustainable finance and impact investing. We will portray the role of web technologies, machine learning and blockchain in this transition. We will demonstrate how the commercialization of these technologies can redefine the role of the investment manager.

Speaker

Dr. Tillmann Lang is the CEO and a co-founder of Yova AG (www.yova.ch), a digital wealth manager offering impact investing solutions to mainstream investors and consumers. Before founding Yova, Tillmann was an Engagement Manager with McKinsey & Company where he consulted leading global organizations on innovation, product development and corporate strategy. Tillmann served as CFO to Benefiit Impact Investing in Zurich and Singapore. Moreover, Tillmann founded the Sustainability-in-Business Lab at ETH Zurich. Tillmann is an economist, mathematician and computer scientist. He holds a PhD from ETH Zurich and a Diploma (M.Sc. equivalent) from Universität Heidelberg.

CE Qualified Activity

This event is a CE Qualified Activity and earns CFA Institute members 1.0 CE credits. For further information, please refer to the back of this brochure.

Programme

Thursday, 17 May 2018

Welcome and Introduction

05.30 p.m. Dr. Lars Kaiser

Assistant Professor, Chair in Business Administration, Banking and Financial Management, Institute for Finance, University of Liechtenstein

Fintech, Machine Learning, Blockchain - How new technologies drive sustainable finance and impact investing

05.40 p.m. Dr. Tillmann Lang

CEO and a co-founder of Yova AG, Zurich, Switzerland

Discussion

06.30 p.m. Chair: Dr. Lars Kaiser

Closing Words

06.40 p.m.

Tobias Schwabe-Fährmann, CFA

President of the CFA Society Liechtenstein

Apéro

06.50 p.m. Apéro and Exchange of Ideas

General Information

Participants

Professionals from Corporations, Banks, Asset and Investment Management Companies, Insurance Companies, Financial Advisory Services, Tax Administration, Lawyers, Trustees, Fund Managers and Financial Auditors. Graduate and undergraduate students with interest in investments and finance.

Location

University of Liechtenstein, Vaduz Lecture Room 4 (H4)

Time

Thursday, 17 May 2018 05.30 - 07.00 p.m.

Fee

Free of charge. Advance registration required.

Registration

For registration visit **www.uni.li/awl** or send an e-mail to banking@uni.li.

Deadline for Registration

Tuesday, 15 May 2018

Contact and Information

Dr. Lars Kaiser, Assistant Professor, Chair in Business Administration, Banking and Financial Management, Institute for Finance, University of Liechtenstein, Vaduz

Assistant: *Anna-Maria Cornal*, University of Liechtenstein, Institute for Finance, T +423 265 13 49, banking@uni.li

Discussion:

Feel free to submit questions in advance until Tuesday, 15 May 2018 to Mrs. *Cornal*, Institute for Finance, banking@uni.li.

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Executive MBA in International Asset Management

Aufgrund von zahlreichen regulatorischen Anforderungen im Asset Management sind Anlageentscheidungen teilweise etwas in den Hintergrund gerückt. Doch das Pendel schlägt zurück und technologische Neuerungen (z.B. Blockchain-Technologie und Robo-Advisory), Produktentwicklungen (Smart Beta und Faktorportfolios), die Nachfrage nach nachhaltigen Finanzanlagen und stetige makroökonomische Veränderungen erfordern eine Anpassung und Weiterentwicklung der Anlageentscheidungen. Dieser Studiengang bereitet Sie auf die kommenden Herausforderungen im Asset Management vor. Nächster Start: September 2018.

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www.cfasociety.org/liechtenstein

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The CFA Institute recommends members complete a minimum of 20 hours of CE activities, including 2 hours in the content areas of Standards, Ethics, and Regulations (SER), each calendar year. The CFA Society Liechtenstein has determined that this event qualifies for 1.0 CE credit hours.

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Nationales und Internationales Steuerrecht, Steuerkooperation (DBA, AIA, BEPS), Steuerstandards, Steuerplanung: LI, AT, CH, DE – EU/EWR – HK, LU, SG, UK, USA

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Grundlagen der Betriebswirtschaftslehre

11 Module, 22 ECTS-Punkte

HOUSE OF FINANCE

Vertiefung Corporate Finance & Accounting

6 Module, 22 ECTS-Punkte

Modul 1 4 ECTS-Punkte

Finanzierung und Kapitalstruktur

Modul 3 5 ECTS-Punkte

Internationale Unternehmensfinanzierung und Finanzmärkte

Modul 5 3 ECTS-Punkte

Mergers und Acquisitions

Modul 2 3 ECTS-Punkte

Rechnungslegung und Bilanzanalyse

Modul 4 5 ECTS-Punkte

Risikomanagement und Derivate

Modul 6 2 ECTS-Punkte

Fallstudien zur Unternehmensfinanzierung und Bilanzierung

Master Thesis

2 Module, 16 ECTS-Punkte

Zeitraum

Ab Juni 2018, 3 Semester + Thesis, Unterricht jeweils Freitag bis Samstag (alle 3 – 4 Wochen) Informationen uni.li/mba-corporatefinance

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Prof. Dr. Marco J. Menichetti Prof. Dr. Michael Hanke Hendrik Peer Kimmerle, M.Sc.



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Location

