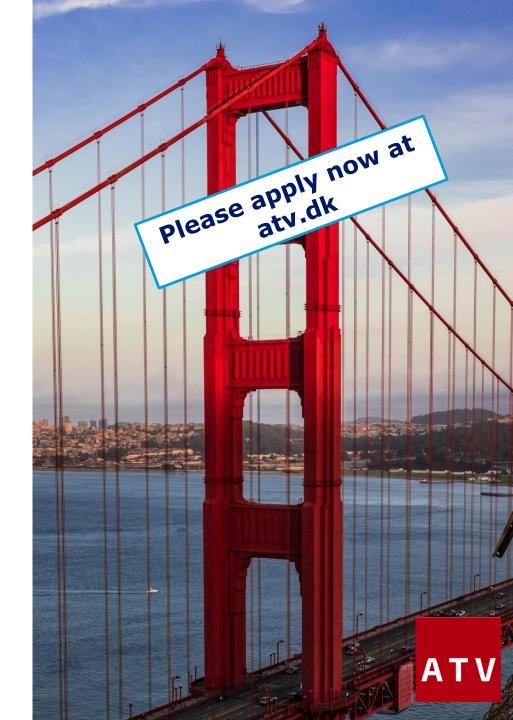
# Applied Al Academy 2018 The Silicon Valley Way

A learning journey by Innovation Center Denmark and ATV An Executive Education Custom-made for Business and Faculty Management October 24th 2018, November 26-30th 2018, January 24th 2019

# **Applied Al Academy**

- Innovation Center Denmark and ATV invite Danish Entrepreneurs and executives to an exciting learning journey into the thriving AI world in Denmark and Silicon Valley: "Applied AI Academy 2018".
- The Academy is for Danish executives at companies and higher education institutions working with digital transformation.
- It will be an open and thought-provoking environment, where participants learn, connect and collaborate to explore potential partnerships and growth opportunities.





# Why applying Al?

Artificial intelligence (AI) saw the light more than 50 years ago. With today's advances in computing **power**, smarter **algorithms** and, last but not least, the abundant amount of **data** available, **novel solutions** are being built that change

\$14.9 BILLION across
2250 DEALS

the way software can be used. The last 5 years almost \$15 BN has been raised in venture capital across 2250 "deals" in the AI space.

All is interpreted in many ways depending on who is talking. However, one thing most people can agree on: All is going to change the lives of **hundreds of millions of people** in the decades to come. And - All can be both a threat and a fantastic opportunity.

Without insight into the dos and don'ts behind AI, companies **risk being left behind**. Al is used to automate, create insight, spot fraud, find errors, do diagnostics, fly drones and much more.

The Al Academy can be used as input to develop an Al strategy and understand the importance of your data to fuel your Al solutions. "**No data – no Al**" is a simple but true statement.





# What is an "Applied Al Academy"?

The academy is about business challenges and opportunities using AI – therefore "Applied AI". It consists of learning activities such as:

- Presentations from Al experts
- Sessions and discussions with Al companies and Silicon Valley investors
- Case work in Denmark and Silicon Valley
- A week long learning lab in Silicon Valley
- Preparation and follow up in Denmark

### Key outcomes will be:

- Learn about the latest Al and learn to distinguish hype from reality
- Learn to identify, scope and design Al-based solutions and when not to use Al
- Become part of a knowledgeable Al network in Denmark and Silicon Valley
- Accelerate your internal innovation project and transform your business faster
- Get insight into competence needs and organizational setup for doing Al/digital change



# Timeline for the 2018 Al Academy

# Application, preparation and selection

**May+**: Recruitment. Application opens at ATV.dk at May 4<sup>th</sup>. Info meetings in Denmark. Dialog with potential candidates. Selection of AI Academy participants.

# The Applied Al Academy

October 24th: Kick-off workshop in Denmark

Full day workshop with Al intro, baseline, case and networking

**November 26-30<sup>th</sup>: Deep dive in Silicon Valley** 

Five days' Al learning and networking lab in Silicon Valley

January 24th 2019: Follow up

Re-meet your network and discuss next step of your Al learning





# 5 day "Deep dive" in Silicon Valley – program outline

## **Monday**

- Defining the AI landscape
- Why Applied AI?
- The future and present on Al
- Hot Al technology #1

## **Tuesday**

- Understanding data: "no quality data no Al"
- Deep dive into Models and Algorithms
- "How to apply Al" dos and dont's
- (evening) Silicon Valley tech meetup

### Wednesday

- Al industry changing solutions
- Design workshop on business cases

## **Thursday**

- Organizing and processes for doing AI
- Enterprise AI
- Hot AI technology #2
- (evening) Silicon Valley Al meetup

## **Friday**

- Legal, ethical and other "non-technical" Alissues
- The AI ecosystem
- Hot AI technology #3

## **Every day**

- "The reflection hour"
- Networking





# Sample partners

**Thought** leaders and ecosystem



IDEO



Silicon Valley Al **Startups** 





Digital **Genius** 

**Leading Al** companies and Al VCs







**AYASDI** 

Danish Al **Startups** 















# Meet some of these cool Al startup companies

#### **HEALTHCARE**



#### ROBOTICS



#### **CONVERSATIONAL AI/ BOTS**



#### TEXT ANALYSIS/ GENERATION



#### VISION



#### IOT/IIOT



#### AD, SALES, CRM







RESCI



# FINTECH & INSURANCE



#### CYBERSECURITY



#### **CORE AI**





# Content and Costs of the Applied Al Academy An Executive Education

#### **Elements**

- Kick-off day in Denmark, October 24<sup>th</sup> 2018
- 5 days in Silicon Valley, November 26-30th 2018
- Follow-up workshop in Denmark, January 24<sup>th</sup> 2019

## Costs and participants (approx. 25 participants in total)

- 6-8 larger corporations. Price per person 35,000 DKK or 60,000 DKK for 2 participants.
- 4-6 Higher Education faculties. Price per person 30,000 DKK.
- The price does not include travel and accommodation expenses
- Please find more information and the application link at ATV.dk →TEMAER & PROJEKTER → APPLIED AI ACADEMY





# Interested in participating?

Are you ready to participate in the Applied AI Academy 2018, or do you have questions?

## Please send your application at ATV.dk

For more information, please contact:

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