An entrepreneurial experience questing to change the world with artificial intelligence, science and weirdness
Europe

Industrial R&D

Academia

Artificial Intelligence

Innovation

Startups
How can you positively impact a billion people in a decade?
Science
We have an abundance of scientific knowledge

If we could read, understand and connect it all, we would solve a lot of problems (but we can’t)

So we’re building an AI to help.
Long term vision

2017
Literature review assistant

2020
Becoming a specialist

2025
AI Researcher
The Iris.ai tools: first you Explore, then you Focus
The Iris.ai tools reduce time and increase quality

- 80% time reduction at full academic accuracy
- Time required at solid 85% accuracy: 2 days
- Proven increase in interdisciplinary discovery

Manually:
- 95 days

With Iris.ai:
- 21 days

Manual workdays for systematic mapping study with 99.8% confidence
Delivering to universities across the Nordics
Up next: The AI Chemist

IDENTIFY
Find novel applications for compounds

EXTRACT
Extract chemical data from documents

DEVELOP
Develop new product lines

INVENT
Discover something entirely novel

Longer term product roadmap
In development with first PoC clients
Core engine: scientific text understanding

- Similarity, compositionality, causality and ranking metrics.
- Entirely interdisciplinary
- Whole corpus analysis
- Fulltext or sections
Hypothesis extraction
Argument mining
Truth tree
Knowledge graph
Inference
Media recognition

“Tools such as Iris.ai can accelerate researchers’ entry into a new field”
September 2018

“Top 10 Most Innovative Company in Artificial Intelligence”
Spring 2017

Iris.ai featured as the tool for browsing scientific papers by the concepts that link them
July 2017
Proven founder team

Anita Schjøll Brede
CEO

Has built several high-tech startups

Victor Botev
CTO

Has done AI research & built products

Maria Ritola
CCO

Has managed global client portfolios

Jacobo Elosua
CFO & COO

Has secured billion-dollar deals

Founded summer 2015 at Singularity University, the team has stood strong together through 4 years of ups and downs.
I’m gonna have to Science the shit out of this!
• Cross-European distributed team
• EU Funding (€200k)
• EU Investments (€1.9M)
• Selling to academia vs selling to industry
• Collaborating with academia
• AI Startups in Europe
• Open Access research and data
• 4th industrial revolution
• My hair. Or unicorns.
Reach out with good ideas!

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