



TDM/ NLP Enhanced Platforms & Data Services

Laurence Bianchini, Consultant

2/27/17

Where research meets technology & science communication

3 offices in San Francisco, Luxembourg and Paris – since 2010



Virginie Simon, CEO
PhD in nanotechnology
for cancer



Tristan Davaille, CFO
MBA in finance



Lauren Bianchini
COO, PhD in physics



Manu & Arthur
Front-End
Collaborative features



Luc & Corentin,
R&D, Machine-Learning, AI
Semantics,



Julien & Yann
Combine 25 years at EBSCO,
Swets, Wolter Kluwers

Our Story

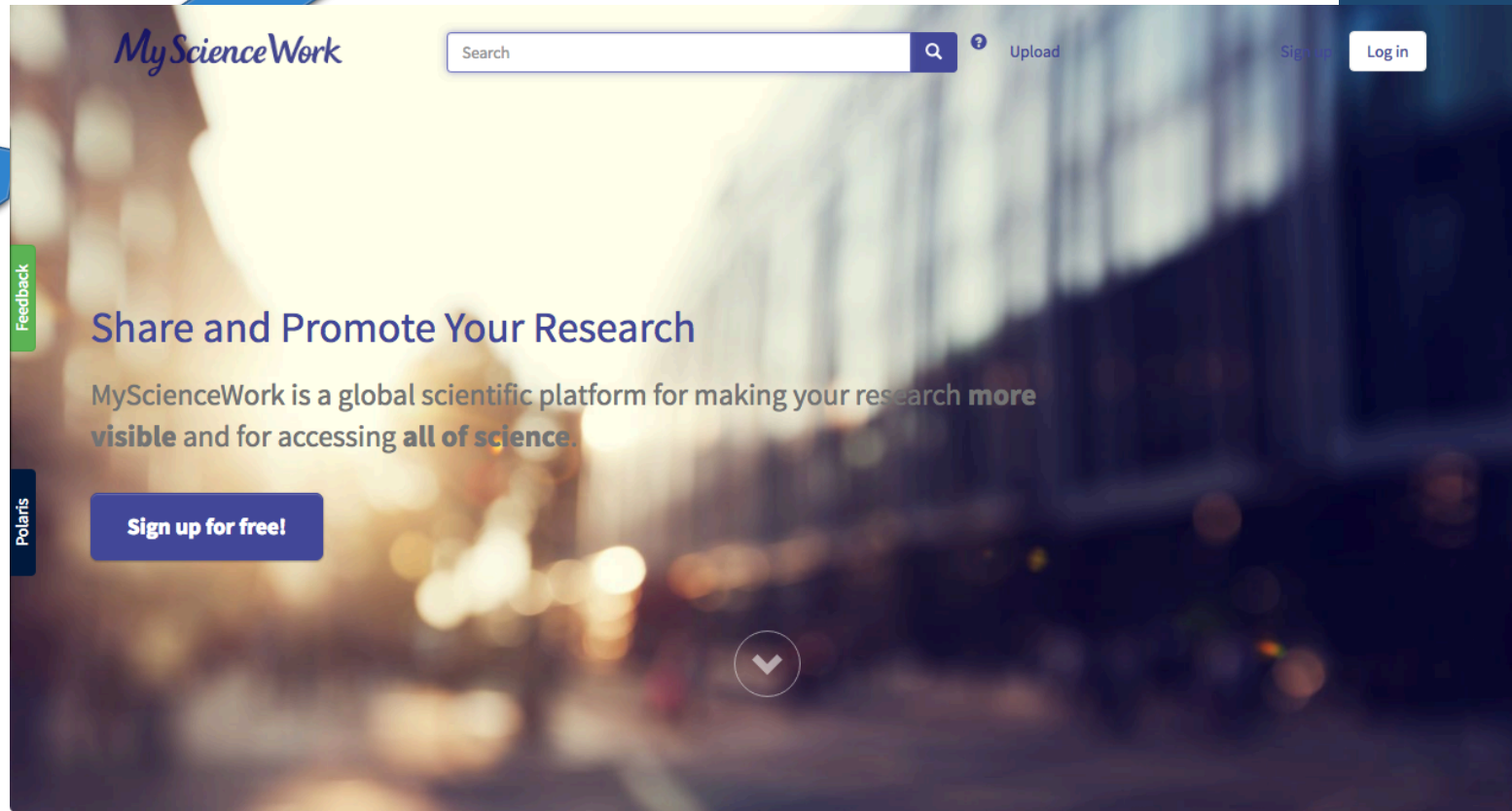
2015 Polaris

- Turnkey repositories
- Fully automatized
- Institutional dashboards

2016 **SRUS**
Specializing in high
added value semantic
& data science services

2013 *MyScienceWork.com*

- Search engine to 66M publications
- Sharing & profiling platform
for research



Some of our Partners



An On-Going Conversation with Researchers and Institutions

2015 **Polaris**

- Turnkey repositories
- Fully automatized
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Freemium

- Search engine to 66M publications
- Sharing & profiling platform for research

2016

SRUS

Specializing in high added value semantic & data science services

SAAS product

- Turnkey repositories
- Fully automatized profiling
- Institutional dashboards

Data Science Services

- TDM for Smart Analysis
- Bibliometric studies & Reports
- Prepopulation
- Online dashboards
- Science metrics
- Research mapping

A Virtuous Learning Cycle

UVP & Competitive advantage

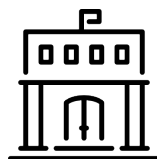
Content & Social Data



60M publications
6M patents
from 37,842 journals



30M authors identified



9768 institutions
25 inst. customers

Polaris

- Affiliation data
- Authorship data
- Dates

MyScienceWork.com

- 1.5M monthly users
- 500,000 registered profiles
- 2,000 weekly uploads

SIRIUS

- TDM for Smart Analysis
- Bibliometric studies & Reports
- Prepopulation
- Online dashboards
- Science metrics
- Research mapping

Our Technology

Semantics / NLP
Machine-Learning
Social mining / TDM



MyScienceWork's Expertise Served as a Service



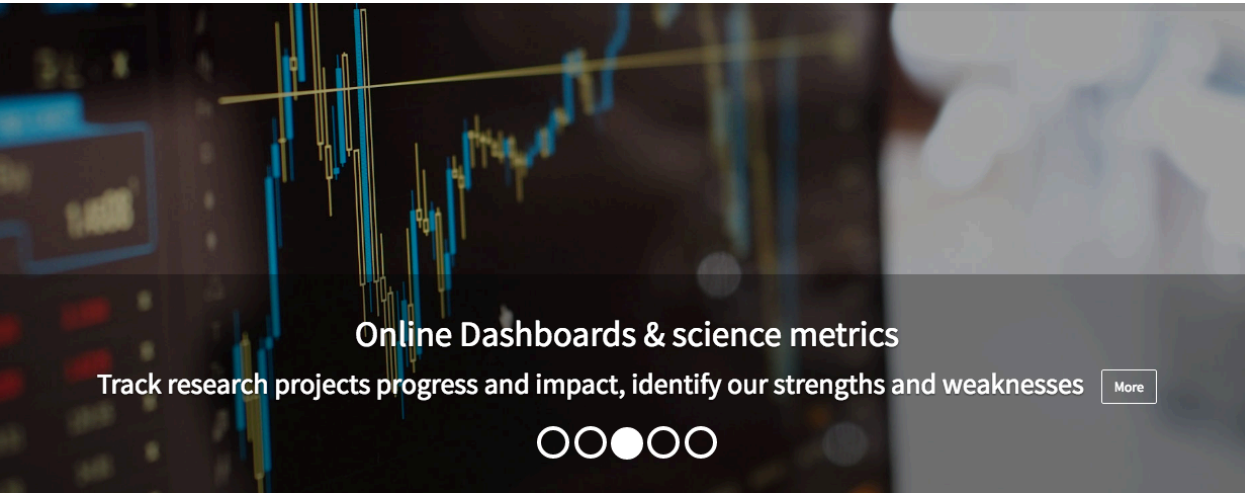
Bibliometric Studies & Evaluation Reports
Find out about the key innovation trends in our field and how do you do, compare to others [More](#)

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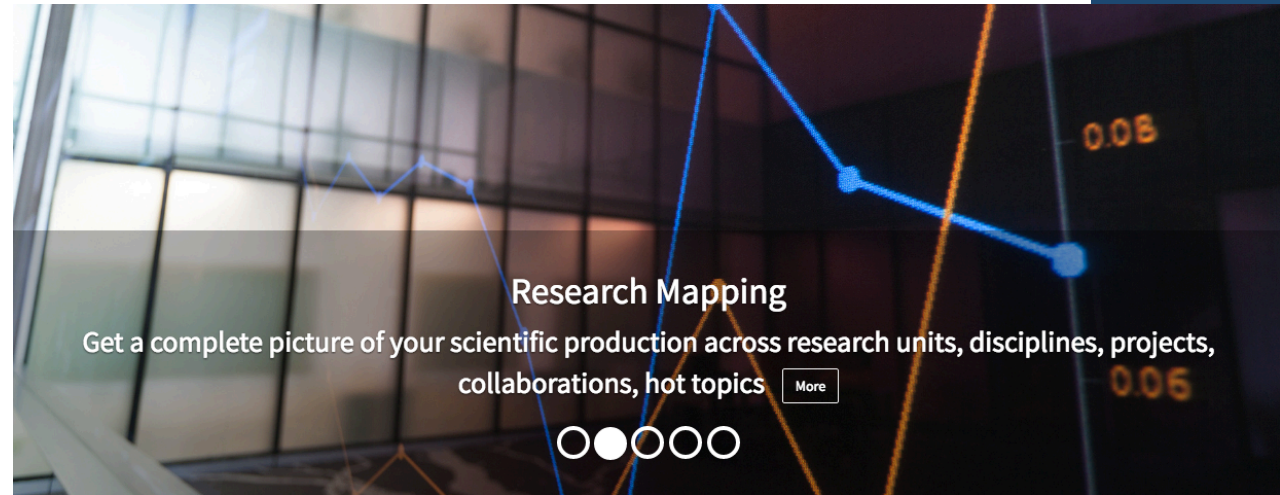
From Big Data to Smart Analysis
Research Activities Mapping / Science Metrics / Innovation Reports [More](#)

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Online Dashboards & science metrics
Track research projects progress and impact, identify our strengths and weaknesses [More](#)

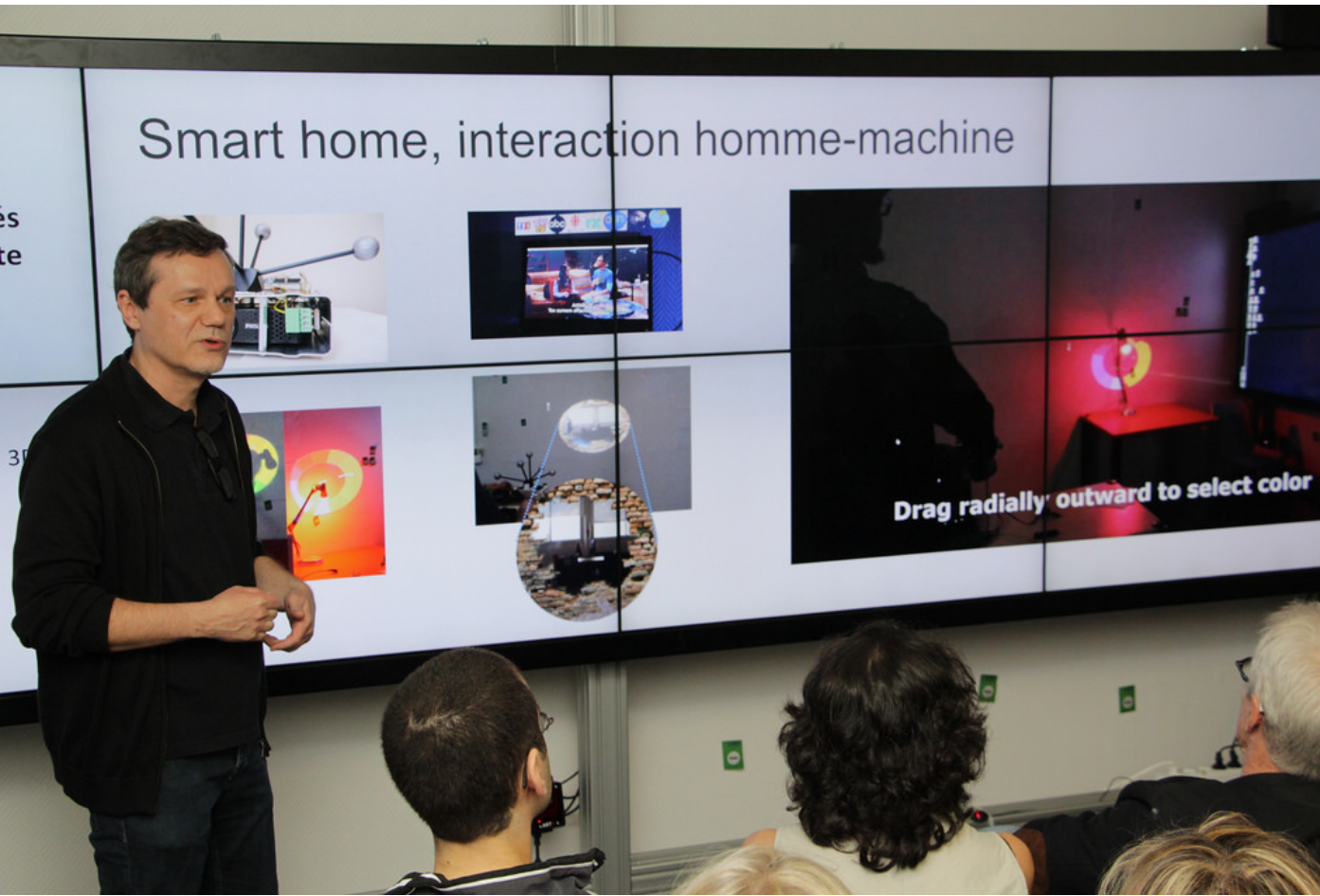
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Research Mapping
Get a complete picture of your scientific production across research units, disciplines, projects, collaborations, hot topics [More](#)

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Research Trends & Innovation Metrics



Who: Telecom ParisTech - A leading French CS institute

The need: Inform strategic decisions process based on evidence and data

The topic: Blockchain

The Sirius solution:

1. Analyze the whole literature
2. Define relevant innovation metrics
3. Identify trends, collaborations, leading experts and organizations
4. Deliver a complete & visual study

For more information

www.mysciencework.com

<http://polaris.expert>

<http://sirius.agency>



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