

PKP Ignite Session

Digital Science and UberResearch, Insights into the Future

Adrian Stanley


VP Publisher Business Development, Digital Science

13th August 2015

Our mission is to fuel scientific **discovery**
with software that makes research simpler.



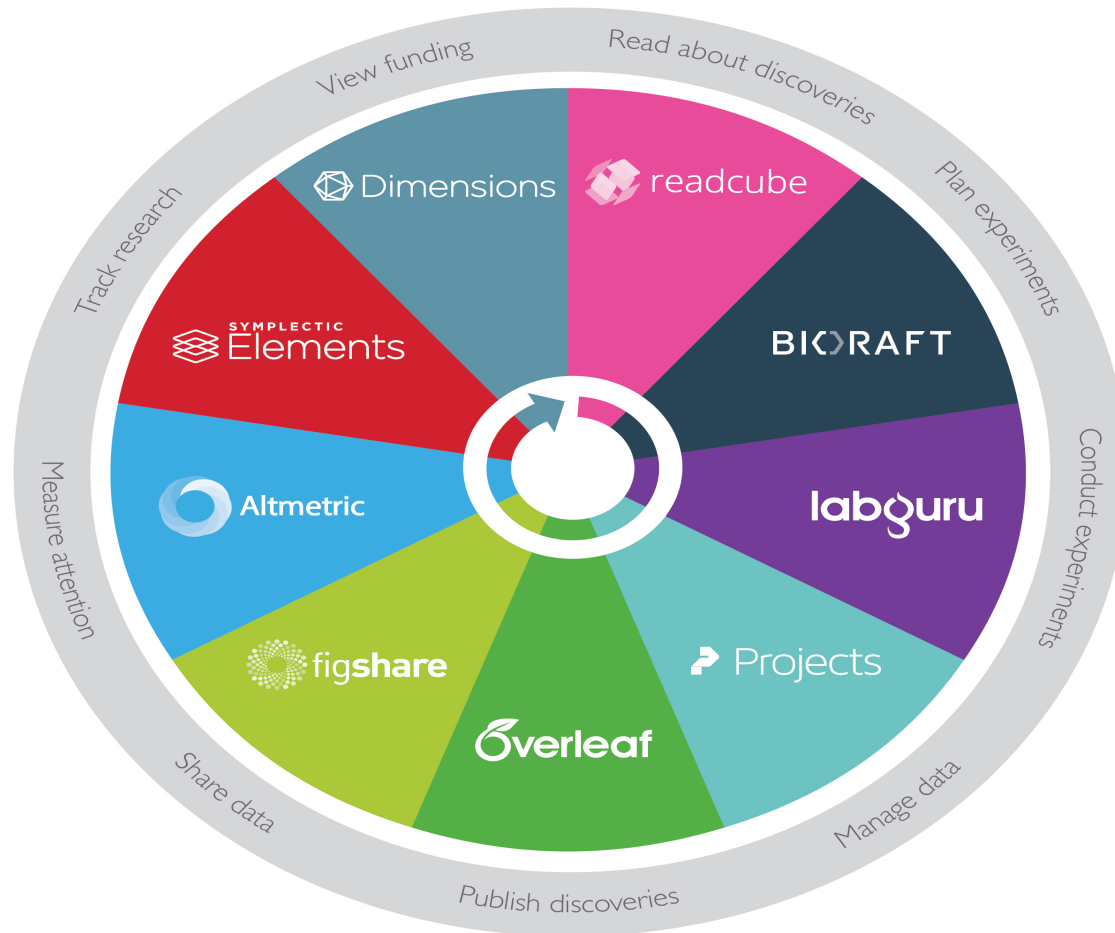
We want to
empower researchers
with **technology**
that disrupts the
status quo.

The background image shows three small green seedlings with two leaves each, growing out of stacks of gold coins. The stacks of coins are of increasing height from left to right, and the seedlings are also of increasing size. They are all set against a dark, rich, black soil background. The lighting is soft, highlighting the green of the leaves and the metallic sheen of the coins.

We will achieve our aim by supporting researchers at **every step** of the research cycle

As an incubator and technology company

We invest in promising start-ups and small businesses that serve the needs of scientists, many with a start in academic research settings. **Catalyst Grants** – help get ideas off the ground





figshare for publishers

**The time is now: In the age of open science
& open data, research objects are growing in
importance**

PLOS (Public Library of Science) is a nonprofit publisher and advocacy organization with a mission of leading a transformation in scientific and medical research communication. [More...](#)

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uploads in total

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17
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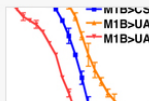
down

Browse data from PLOS

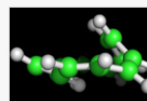
All categories

Most recent

All types



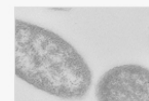
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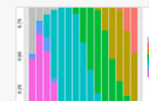
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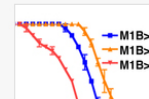
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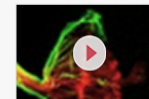
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FIGURE

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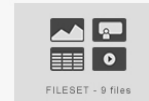
MEDIA

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DATASET

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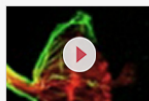


FILESET - 9 files

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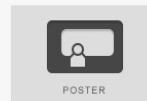


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PRESENTATION

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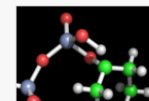
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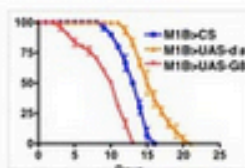
SEARCH

2,246,648 public items

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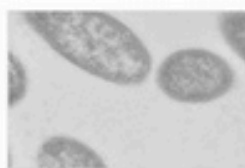
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The Open Academic Tidal Wave

1. **Recommended** open access to **scholarly papers** of publicly funded research
2. **Recommended** open access to all **digital outputs** of publicly funded research
3. **Mandated** open access to **scholarly papers** of publicly funded research
4. **Mandated** open access to all **digital outputs** of publicly funded research
5. **Enforced, mandated** open access to **scholarly papers** of publicly funded research
6. **Enforced, mandated** open access to all **digital outputs** of publicly funded research



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Manager with
over 8 million
global users.
~20k articles week
recommendations



Indexing and discovery service

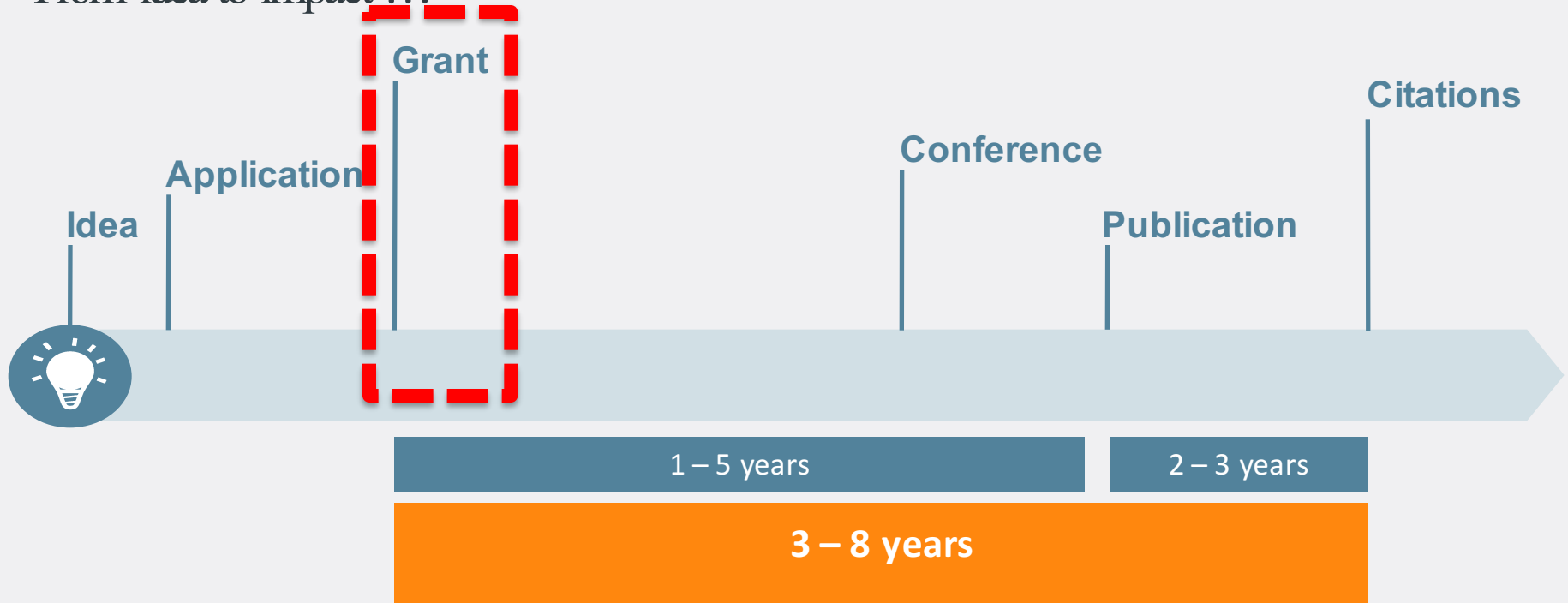
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ÜberResearch and Dimensions

- Based on a growing global grant awards database
- Used globally, by funders, institutions, and publishers
- Gives key insights into the future
- Helps funders make better decisions on grant awards
- Identify people, research topics, funders, locations, trends

Transmission timeline

From idea to impact ...



Keyword search | Abstract search

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★ Save as favorite

Export: CSV



Social sciences x

Free text

Projects

Funders

Researchers

Organizations

Places

Categories

Results | Visualizations

73,855

Projects

 Σ

\$ 21.8 B

Aggregated funding amount

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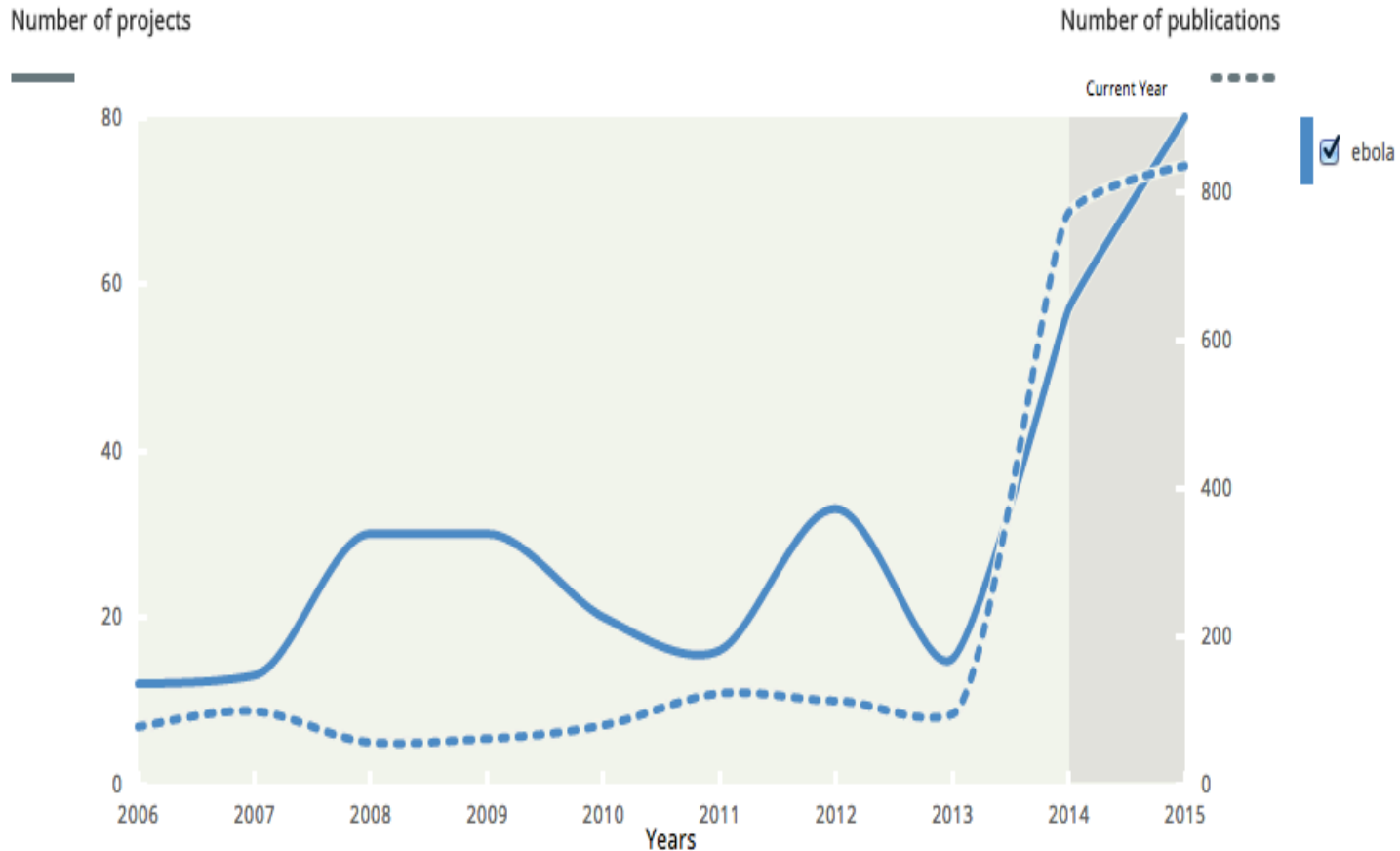
\$ 295 K

Average funding amount

Sort by: Relevance ▾

Project title	Funding Amount		
Funder, Principal investigator	From - Through		
Canadian Social Work Review / Revue canadienne de service social	CAD		39,960
Social Sciences and Humanities Research Council of Canada	2004	-	2008
Canadian Social Work Review / Revue canadienne de service social	CAD		34,400
Social Sciences and Humanities Research Council of Canada	2009	-	2011

Explore global research funding trends



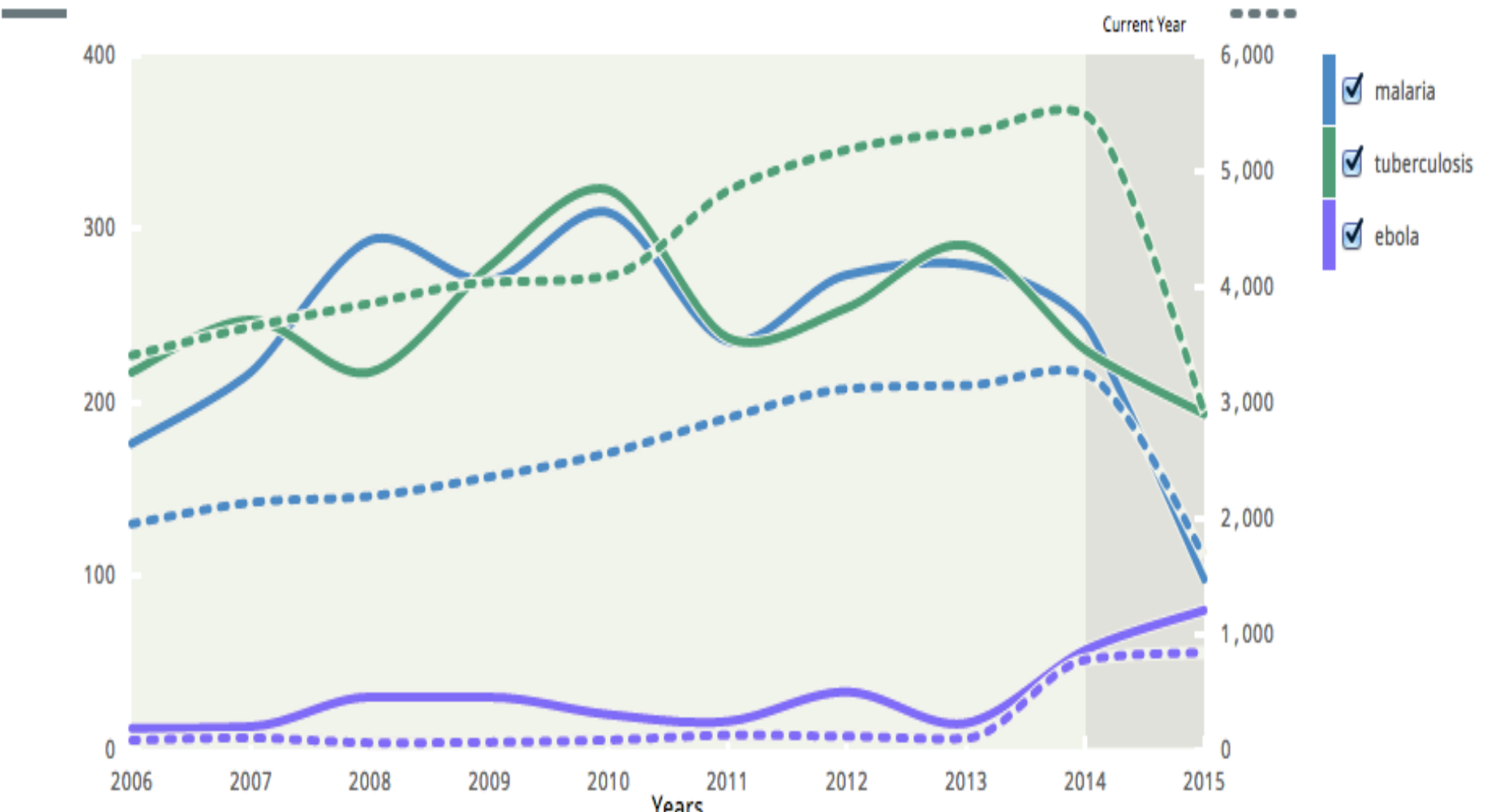
New journals?
Special volumes?
New clients?

Who is getting
funding by topic?
Funding trends, past,
present, future?

Leading indicators of
publication activity?

Number of projects

Number of publications



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Number of publications

