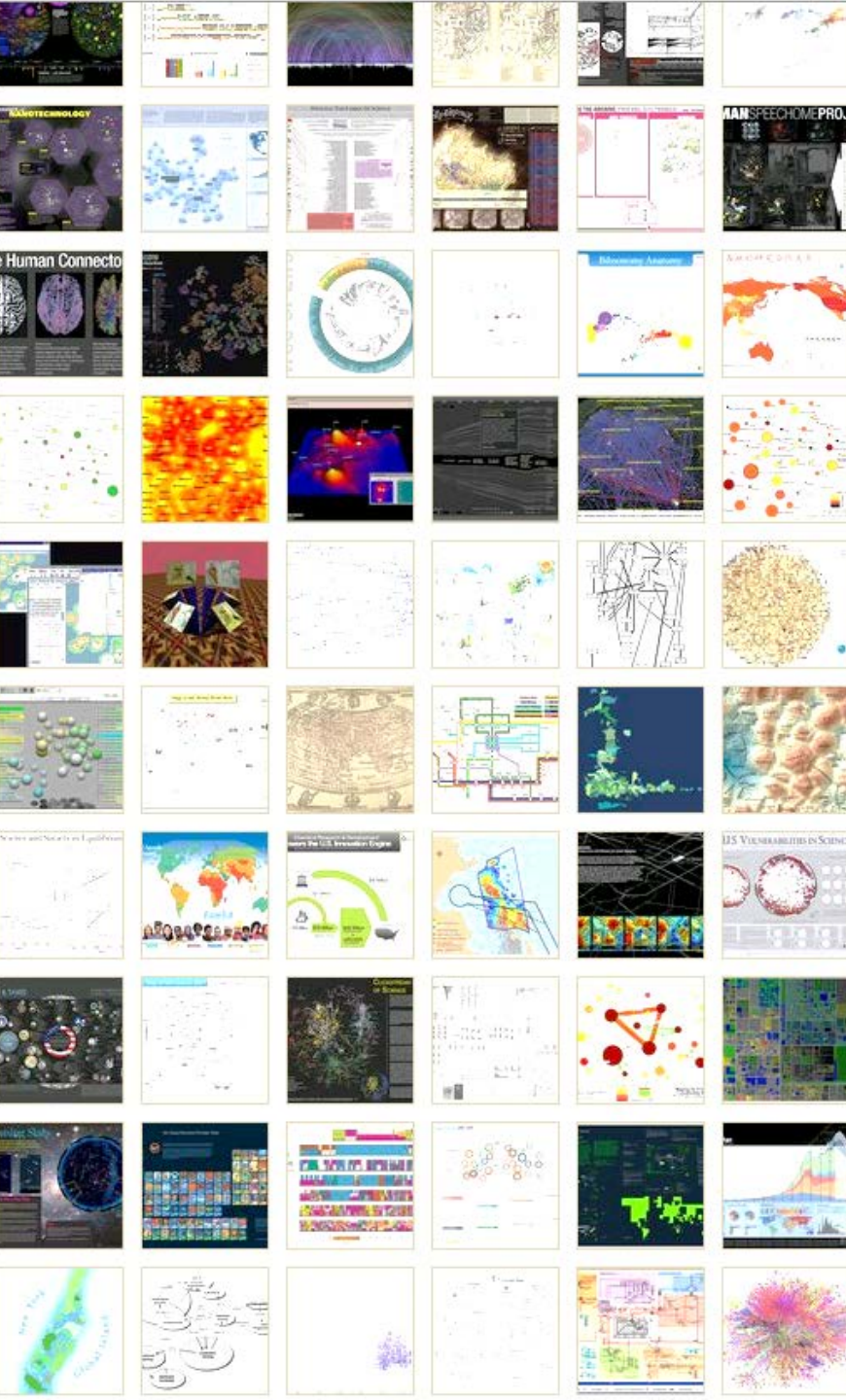




Veslava Osińska



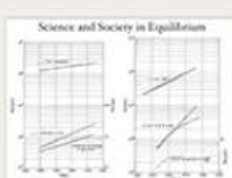
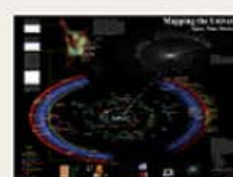
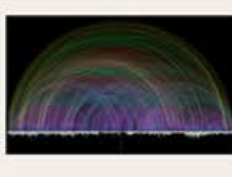
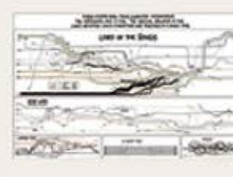
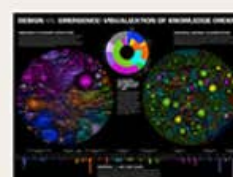
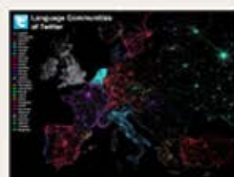
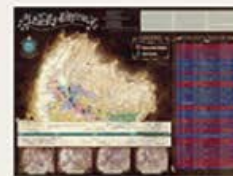
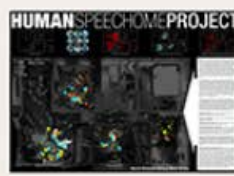
PLACES
&
SPACES
MAPPING SCIENCE

MAPY NAUKI

Mapy

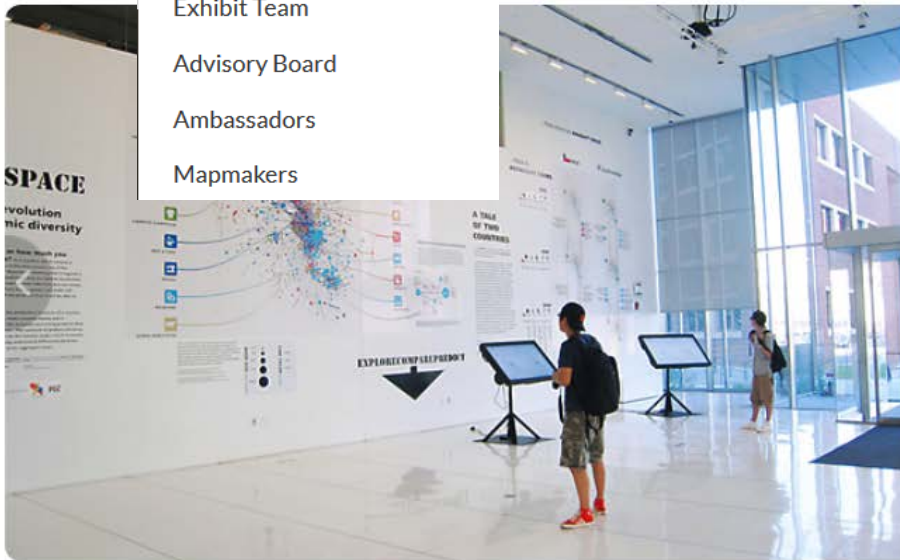
- orientacja w przestrzeni
- leksykony informacyjne
- Wizualne interfejsy danych wieloskalowych







Curated by the *Cyberinfrastructure for Network Science Center*

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Phase II of the exhibit is underway with the first Call for Macroscopic Tools

> What IS a Science Map?



If you're new to science mapping or data visualization, here's an overview

> See the Maps



Zoom in to all 100 maps that comprise the *Places & Spaces* exhibit to see them in stunning detail

> Purchase Maps & More



Have a favorite map? Have it printed and framed to hang in

> P&S Around the World



Browse photos of *Places & Spaces* exhibits from around

Tweets

[Follow](#)

Places & Spaces
@mappingscience

14 May

Places & Spaces opens today at the @NorthwesternU Galter Health Sciences Library! @katycns will address exhibit-goers at 3pm today.

Expand



Places & Spaces
@mappingscience

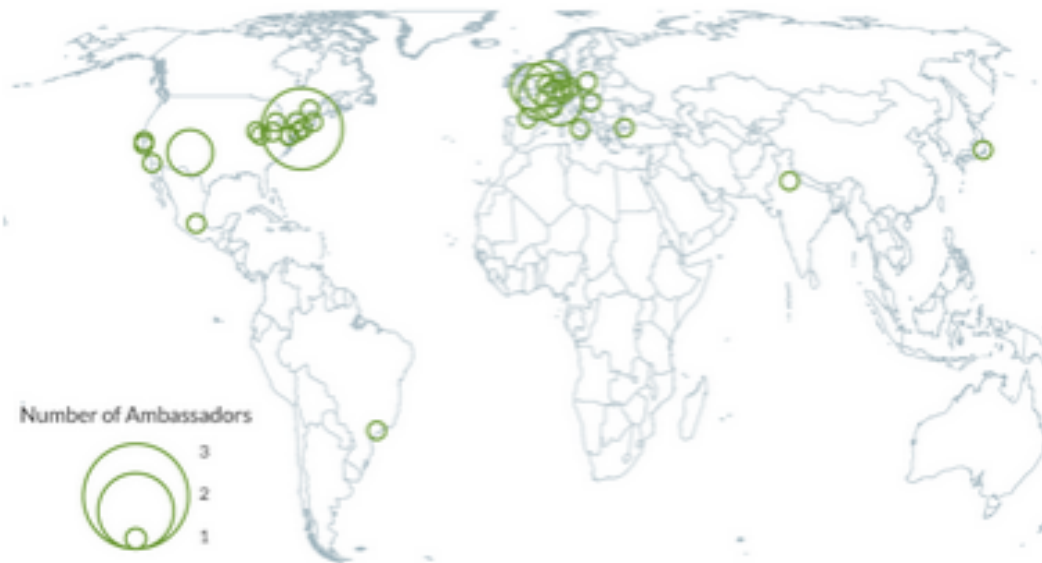
12 May

P&S comes to the Windy City on 5/14! Friends in Chicago, check it out at the NU Feinberg School of Medicine. More at

Exhibit Ambassadors

These men and women from around the globe work selflessly to make the exhibit a success. Their intellectual guidance and commitment to promoting science mapping are what has made *Places & Spaces* the vital exhibit it is today. Those whom are also members of the **Advisory Board** not only work to build public awareness of the exhibit, but also participate in the map selection process.

*Denotes Advisory Board member.



NAME	
*Denotes Advisory Board member	
	Gary Berg-Cross* Cognitive psychologist (PhD, SUNY-Stony Brook)
	



Adresaci

- *Science Maps for Science Policy Makers*
 - *Science Maps for Economic Decision Makers*
 - *Visualization techniques for policy decisions*
 - *Data representation for visual analytics*
 - *Public policies focuses on international collaboration*
 - *Science modelling dynamics for science of science*
- **Naukowcy**

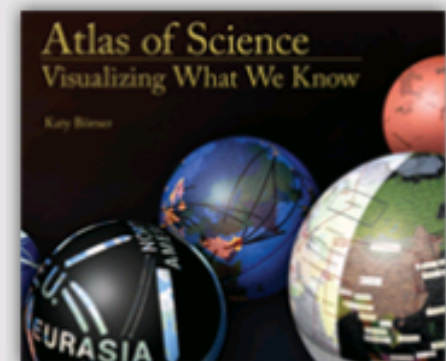
Promocja

Scholarly marketplace – [CNS Center](#)

2012 Places & Spaces Annual Report

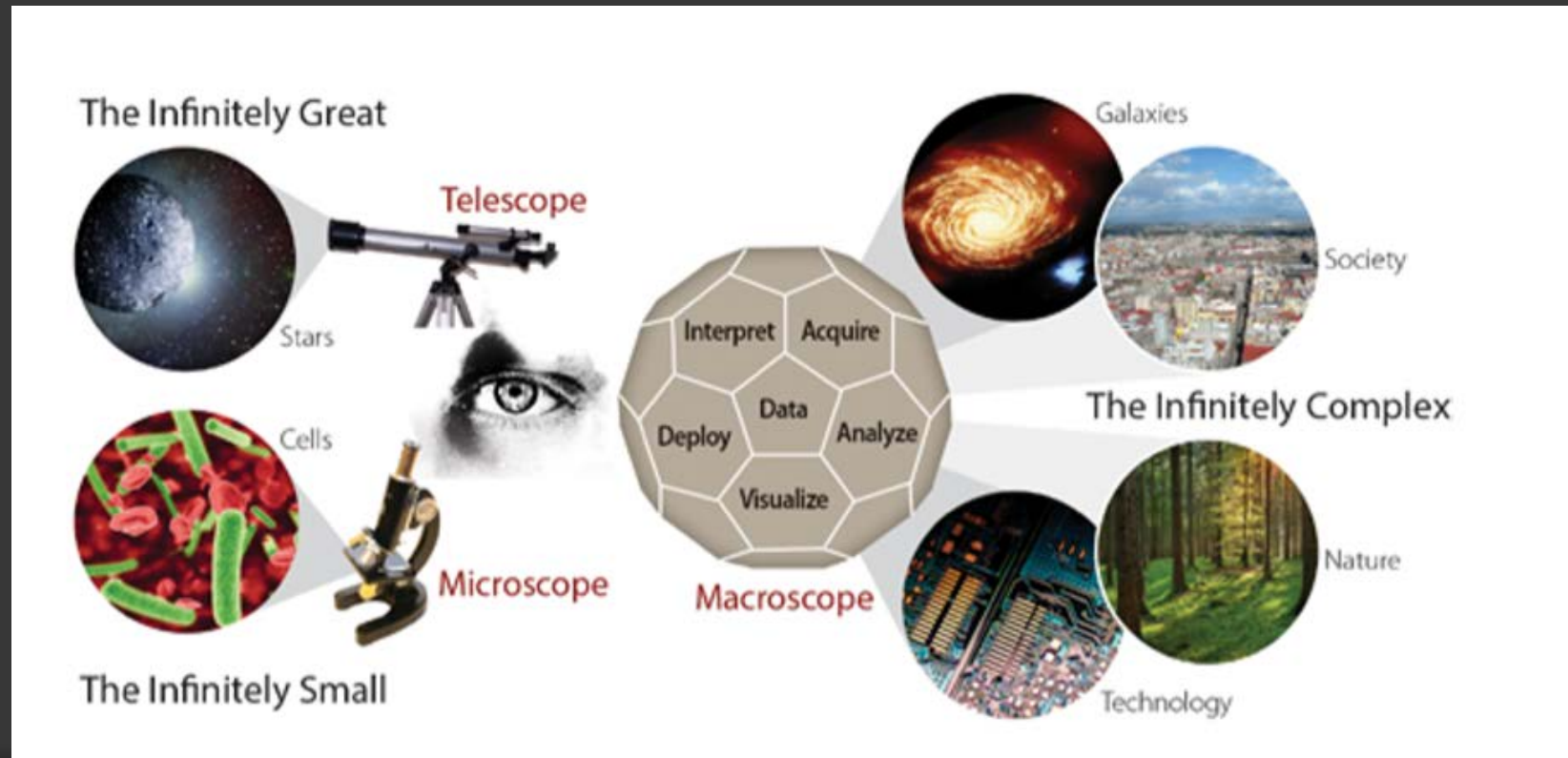


Check out CNS's own comic book, *Adventures in Knowledge Land!*



Macroscope - Phase 2 of the *Places & Spaces*

1979 Joël de Rosnay *The Macroscope: A New World Scientific System*



Makroskop – interaktywne wizualizacje



10 generacji map

- 1 (2005): Potęga Map
- 2 (2006): Potęga Systemów Informacyjnych
- 3 (2007): Potęga prognoz
- 4 (2008): Mapy nauki dla decydentów ekonomicznych
- 5 (2009): Mapy nauki dla menadżerów nauki
- 6 (2010): Mapy nauki dla naukowców
- 7 (2011): Mapy nauki jako Interfejsy dla bibliotek cyfrowych
- 8 (2012): mapy nauki dla dzieci
- 9 (2013): Mapy nauki pokazujące trendy i dynamikę
- 10 (2014): **Przyszłość** mapowania nauki

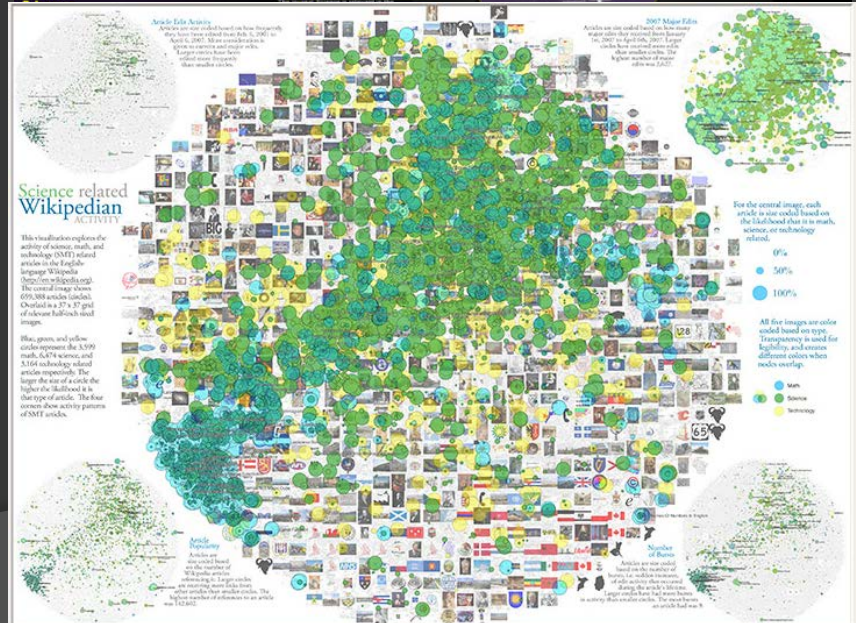
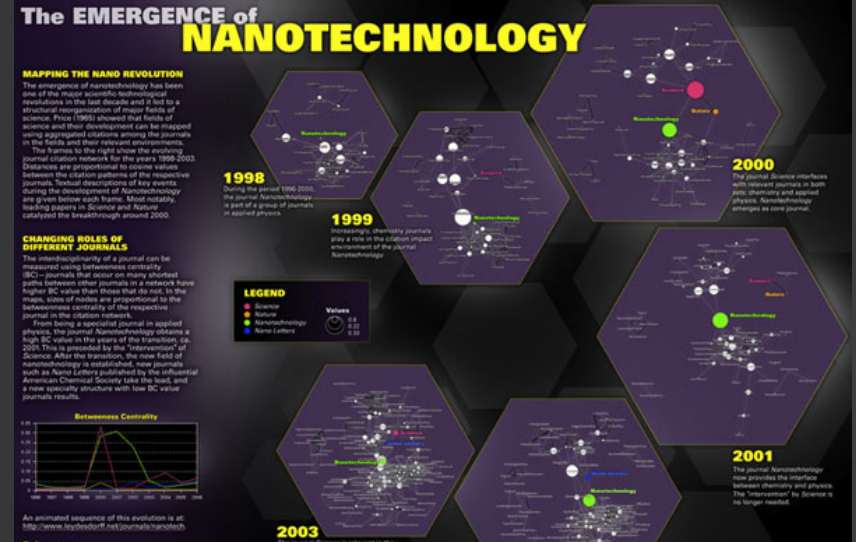
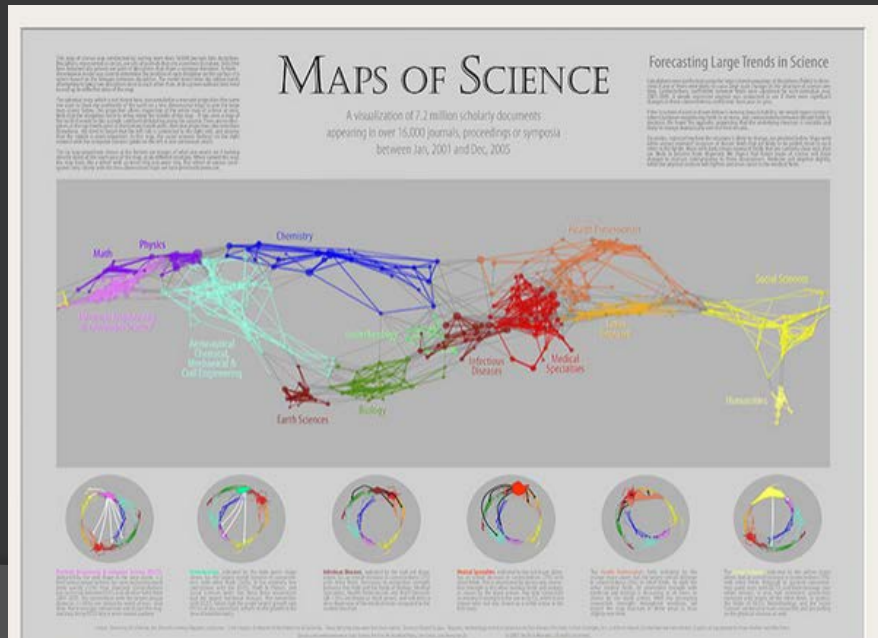
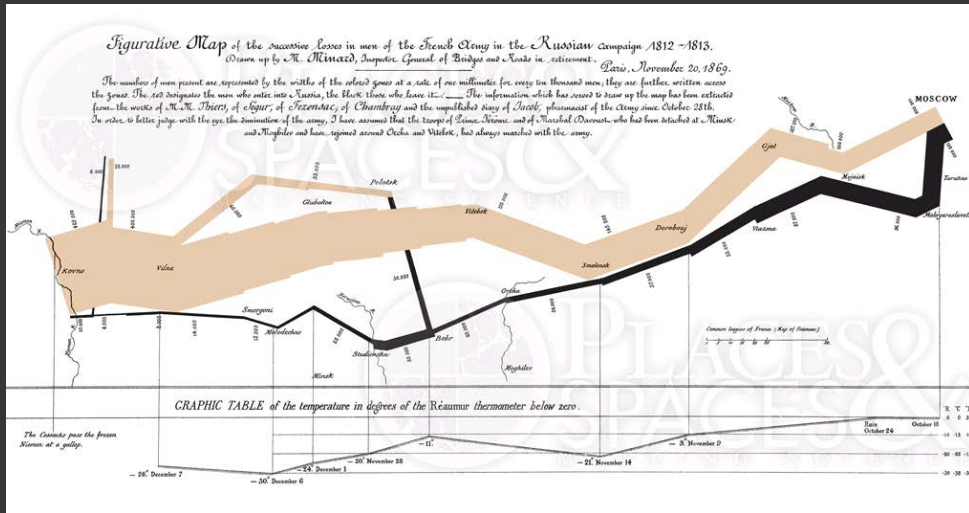
Places@Spaces w Polsce



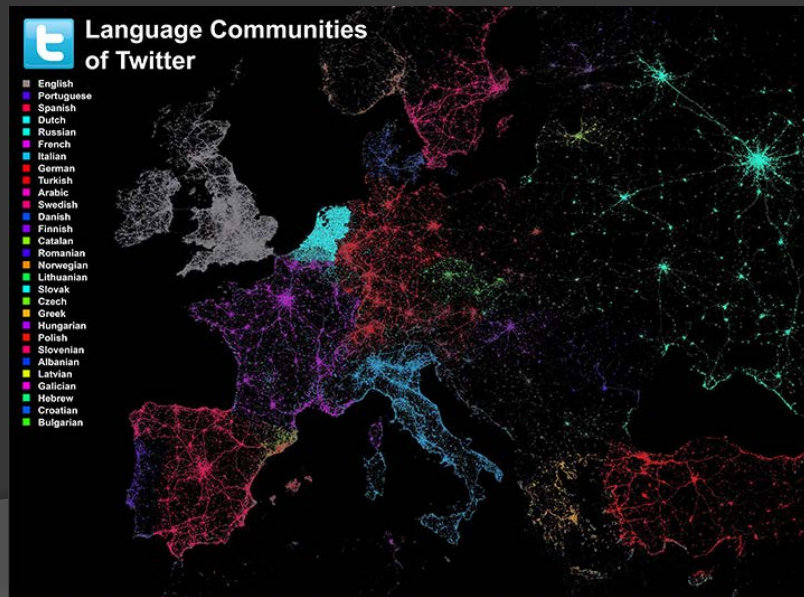
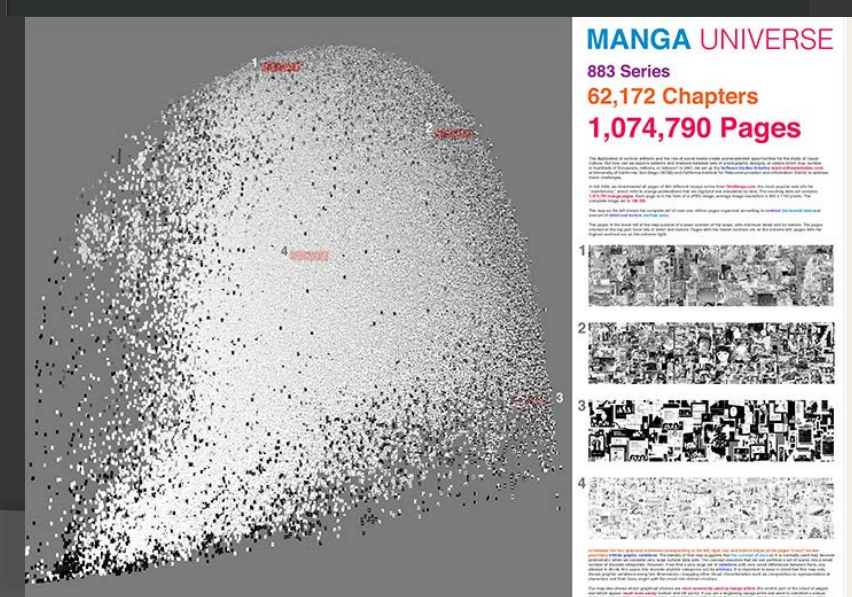
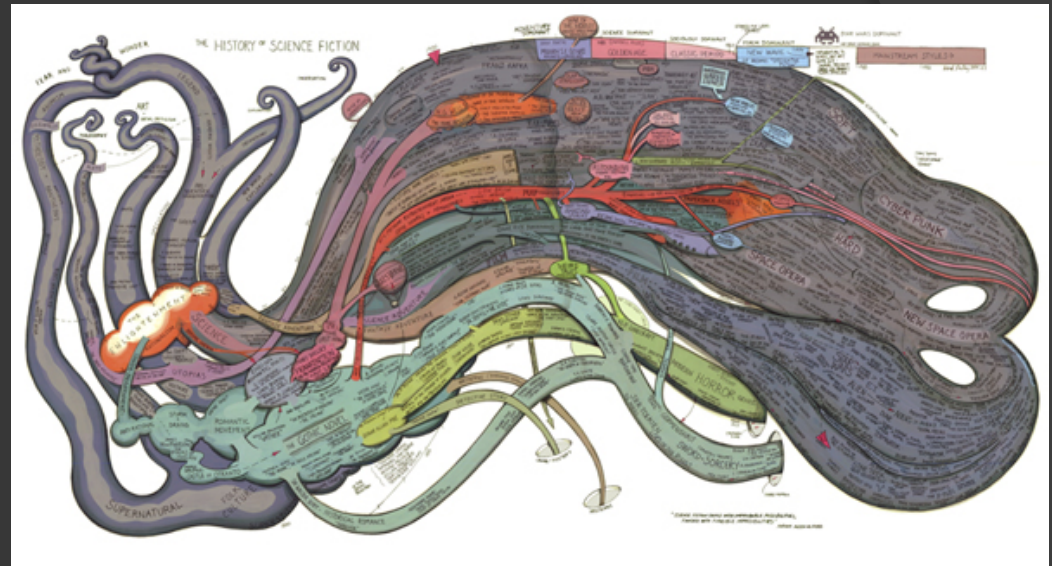
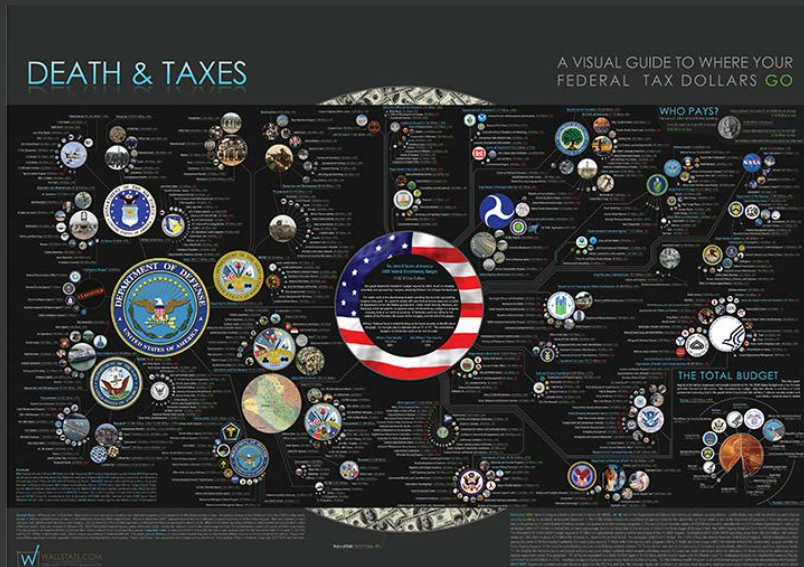
Tłumaczenia

- ⦿ Uniwersytet Mikołaja Kopernika w Toruniu
- ⦿ Biblioteka Uniwersytecka UMK
- ⦿ Eksploratorium „Młyny wiedzy”
- ⦿ WSKSiM w Toruniu
- ⦿ Uniwersytet Warszawski, Wydział Historyczny, LECTORIUM

Co zobaczymy

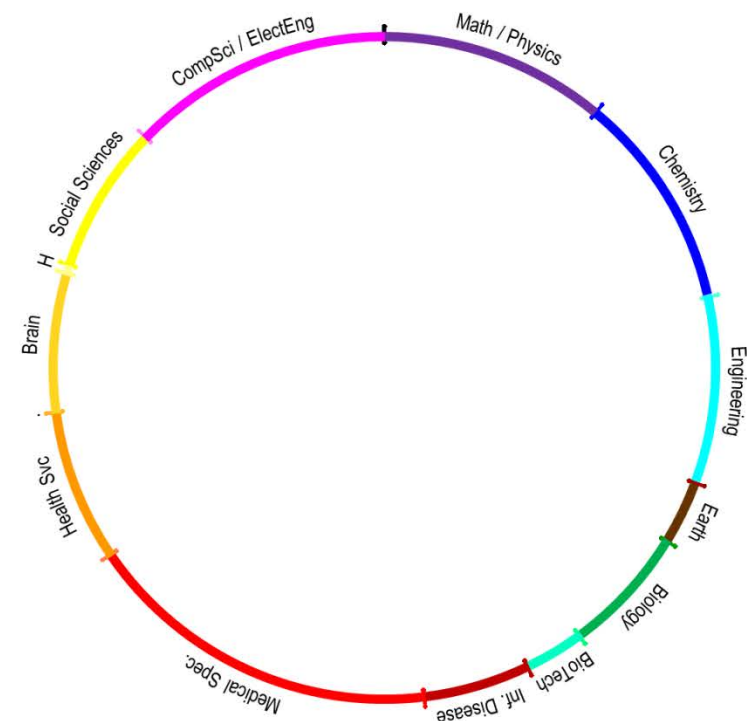
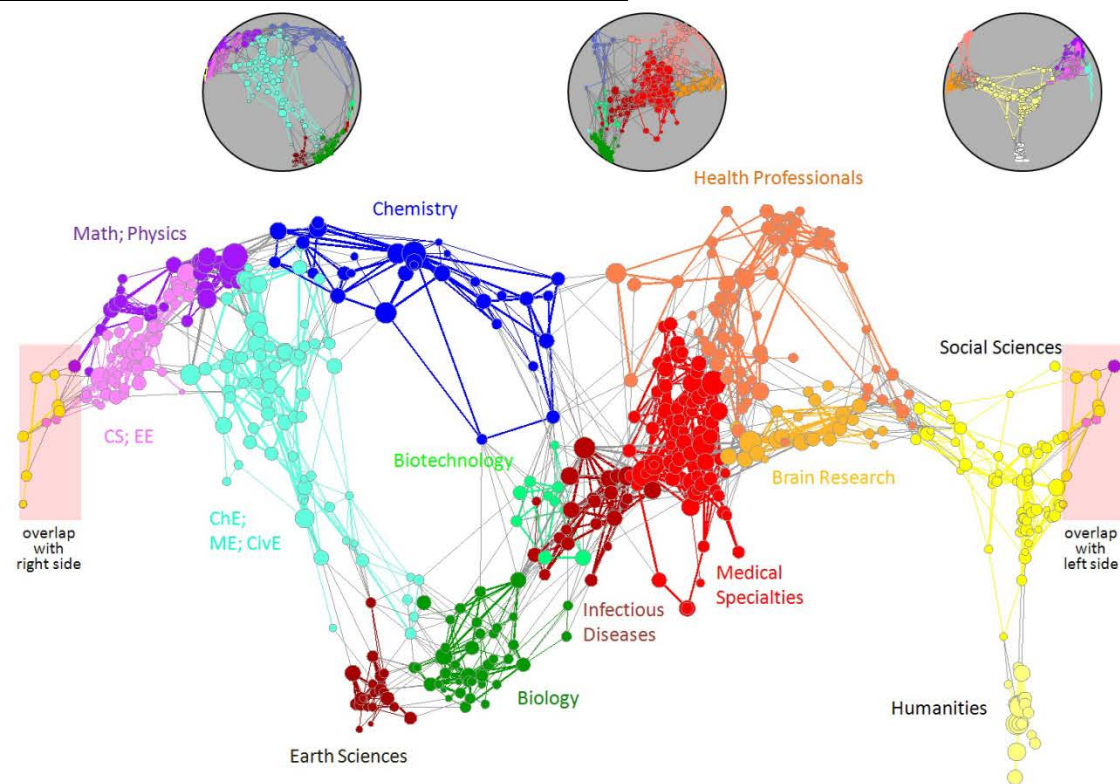


Co zobaczymy (2)



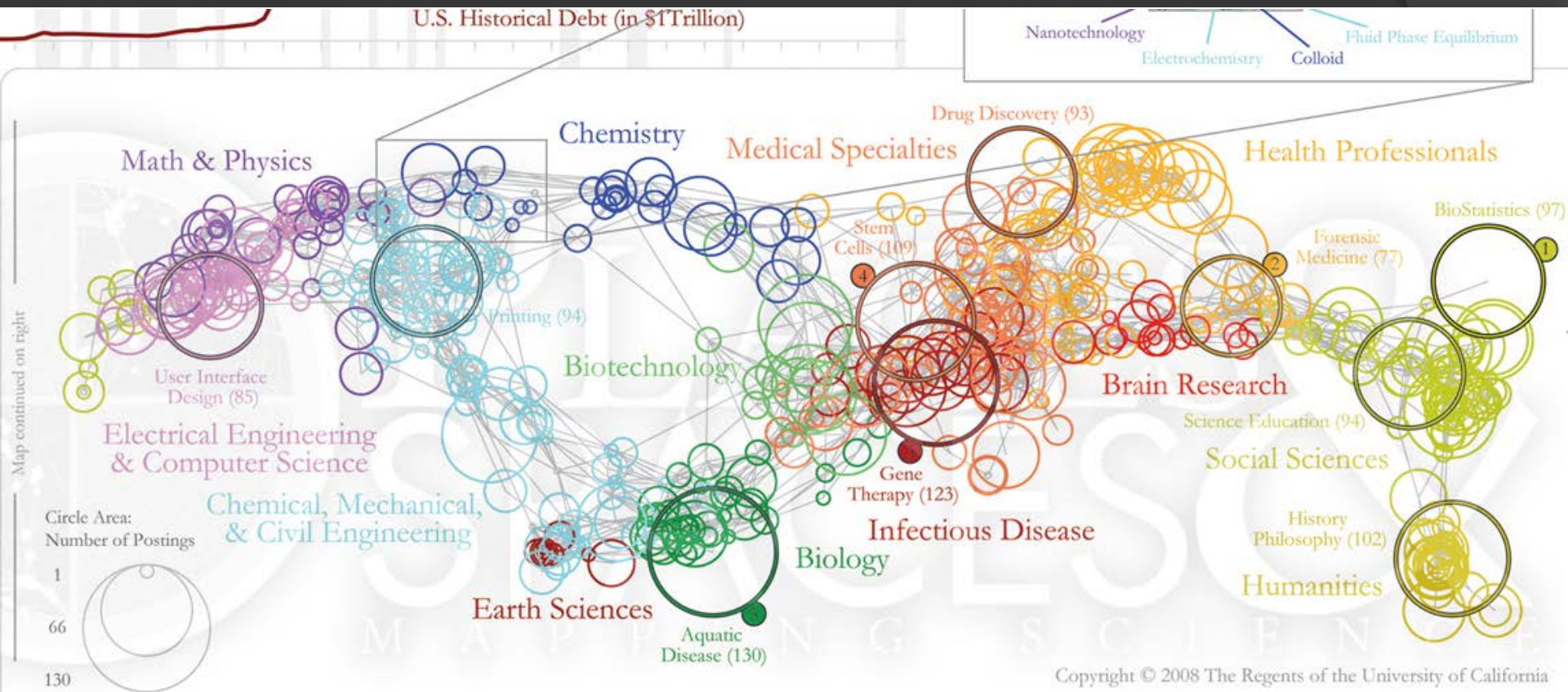
UCSD Map of Science

Źródło: mapofscience.com



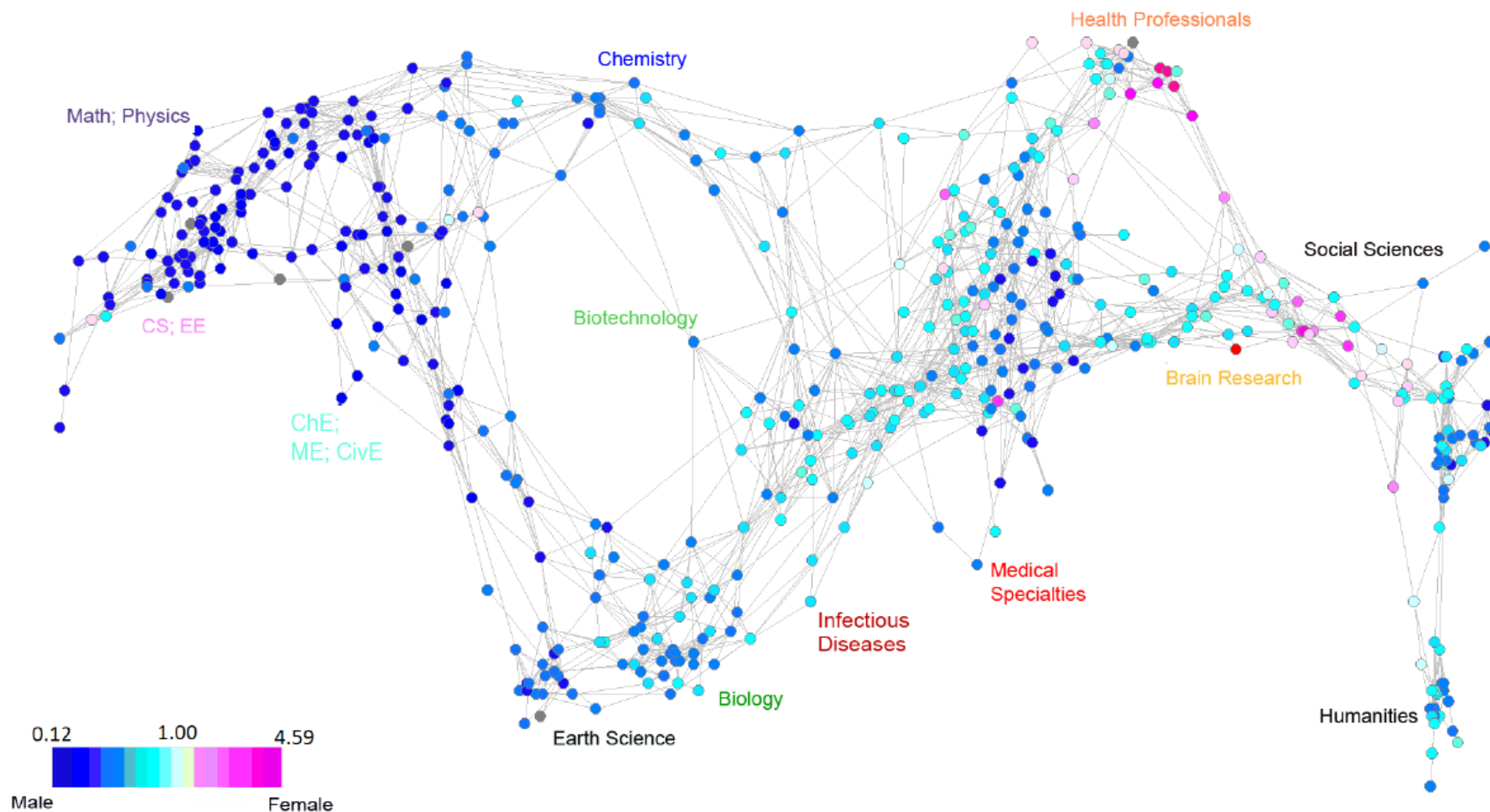
16 milionów artykułów naukowo-technicznych opublikowanych w latach 2001-2011, indeksowanych w bazach WoS i Scopus.

Miejsca pracy dla naukowców

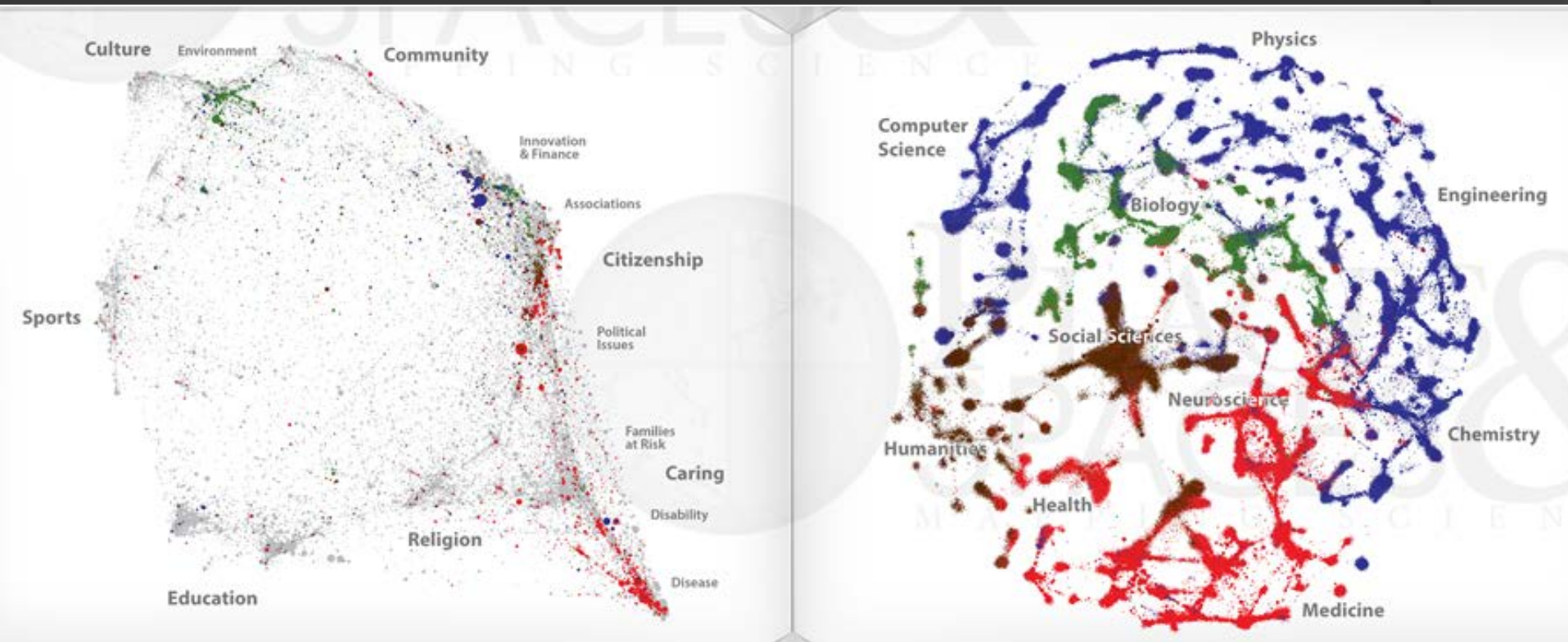


Źródło:
scimaps.org

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Altruizm w nauce



Źródło: scimaps.org

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Allen, Colin

Explore activity (8 publications) across 554 scientific subdisciplines [i](#)

554 Subdisciplines | [13 Disciplines](#) [i](#)

Search: X [i](#)

1 - 13 of 554 [First](#) [Prev](#) [Next](#) [Last](#) »

Subdisciplines	# of pubs.	% of activity
Philosophy Psychology	3.0	37.5
Artificial Intelligence	1.0	12.5
BioEthics	1.0	12.5
Engineering Education	1.0	12.5
Neurophysiology & Neuroscience	1.0	12.5
Research Policy; Technology Management	1.0	12.5
Acoustics	0.0	0.0
Addictive Behavior	0.0	0.0
Aeronautics & Astronautics	0.0	0.0

onals

Math and Physics

Electrical Engineering and Computer Science

Chemistry

Health Professionals

Math and F

Medical Specialties

Brain Research

Biotechnology

Infectious Diseases

Social Sciences

Chemical, Mechanical, and Civil Engineering

Electrical En

Humanities

Earth Sciences

Biology

Top 6 subdisciplines shown

Google

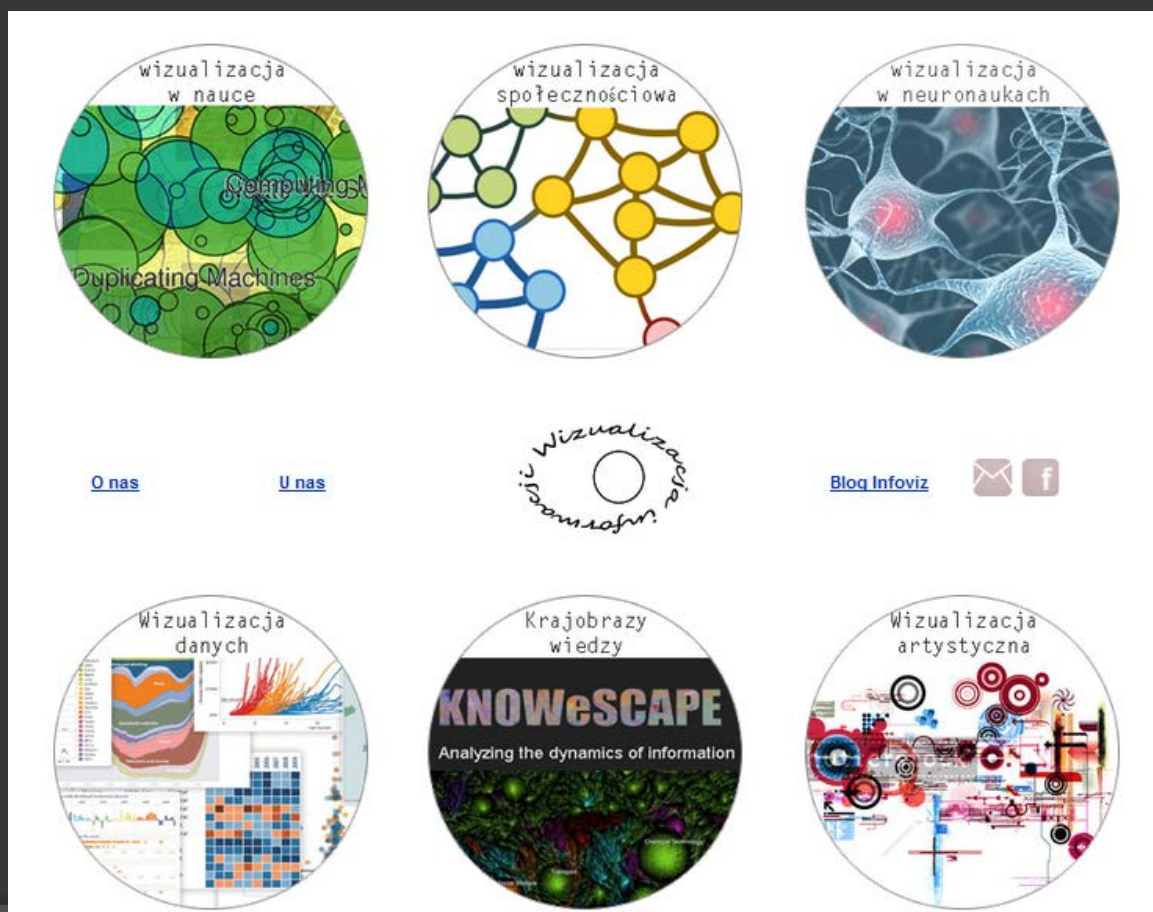
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Map updated by SciTech Strategies, OST and CNS in 2011.

Warunki korzystania z programu

w Toruniu...

www.wizualizacjainformacji.pl

www.wizualizacjanauki.umk.pl



Zapraszam do

- ⦿ zwiedzania
- ⦿ analizowania
- ⦿ weryfikacji swojej bazy wiedzy
- ⦿ zadawania pytań
- ⦿ inspiracji i dyskusowania