Fame and fate: Why is global success so unpredictable?

Last updated: 2023/08/22, 11:48:21 EDT

Principles of Complex Systems, Vols. 1, 2, & 3D CSYS/MATH 6701, 6713, & a pretend number, 2023–2024| @pocsvox

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Twelve ...

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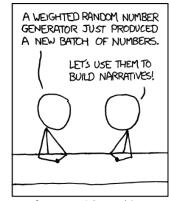
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References

Why is global

Reason 1—We are Homo Narrativus.



ALL SPORTS COMMENTARY

ttn://ykcd.com/904/5

http://xkcd.com/904/

Mistake 1: Success is due to intrinsic properties

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Outline

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The completely unpredicted fall of Eastern Europe:



Timur Kuran: [3] "Now Out of Never: The Element of Surprise in the East European Revolution of 1989"

We understand bushfire stories:

See "Becoming Mona Lisa" by David Sassoon ☑

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Exp 1— weak social

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The most famous painting in the world:



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1. Sparks start fires.

- 2. System properties control a fire's spread.
- 3. But we make two mistakes about Social Fires...

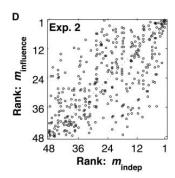
| Company | Comp



Exp. 2—strong social

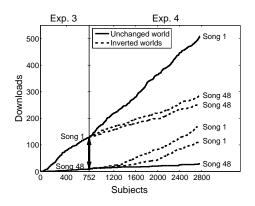
"An experimental study of inequality and unpredictability in an artificial cultural market"
Salganik, Dodds, and Watts, Science, 311, 854–856, 2006. [4]

Resolving the paradox:



Increased social awareness leads to Stronger inequality + Less predictability.

Payola/Deceptive advertising hurts us all:



Mistake 2: Seeing success is 'due to social' and wanting to say 'all your interactions are belong to us'



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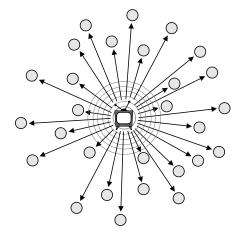
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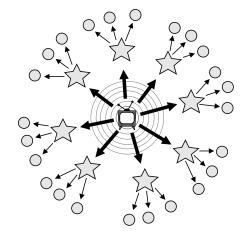
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The hypodermic model of influence:



The two step model of influence: [2]

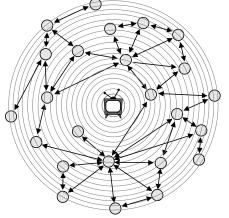


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The network model of influence:



The network model of influence:

How superspreading works:

Many interconnected, average, trusting people must benefit from both receiving and sharing a message far from its source.



"Influentials, Networks, and Public Opinion Formation"

Watts and Dodds, J. Consum. Res., **34**, 441–458, 2007. [5]

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Things that spread quickly:



unpredictable Superspreading

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+ News ...

buzzfeed.com <a>C:

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'The social construction of reality: A treatise in the sociology of knowledge" **a** 🗷 by Berger and Luckmann (1991). [1]

Reality is socially constructed , to some hard-to-measure degree.

People do and don't see this: Fate versus Fortune.

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Etymological clarity:

- & Fate—from the Latin fatus: meaning "spoken".
- Fate is talk that has been done. "It is written", fore-tell, pre-dict.
- There is no such thing as fate, only the story of fate."
- Destiny is probablistic.
- Fame—from the Latin fāma: meaning "to talk."
- & Fame is inherently the social discussion about the thing, not the thing itself.
- Renown : Repeatedly named, talked about. Old French renon, from re- + non ("name").
- & Réclame . "Clamo"—Proto-Indo-European: "to shout" (again). Connected to "lowing".

Oscar Wilde, The Picture of Dorian Gray



"There is only one thing in the world

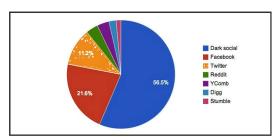
worse than being talked about.

and that is

not being talked about."

Spreading in the social wild:

The Dark Social Web

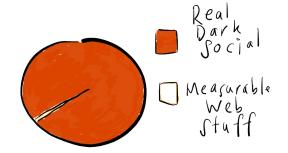


"The only real way to optimize for social spread is in the nature of the content itself. There's no way to game email or people's instant messages. There's no power users you can contact. There's no algorithms to understand. This is pure social, uncut. [sic]"

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A completely made up pie chart:



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- 1. Build entities/messages/stories that have intrinsic and social value out in the Social Wild.

Stopping bad shareworthy content:

- 1. The truth is against an infinitude of adjacent narratives.
- 2. Build better spreading true stories.
- 3. Defend social interactions ("do you know who 1 your friends have been imitating?")
- 4. Just keep trying.

Story wars:

Shareworthy content:

- 2. Advertise but lay off the social interactions.
- 3. Just keep trying.

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Penguin UK, 1991.

[2] E. Katz and P. F. Lazarsfeld. Personal Influence. The Free Press, New York, 1955.

[3] T. Kuran.

Now out of never: The element of surprise in the east european revolution of 1989. World Politics, 44:7–48, 1991. pdf ☑

[4] M. J. Salganik, P. S. Dodds, and D. J. Watts. An experimental study of inequality and unpredictability in an artificial cultural market. Science, 311:854-856, 2006. pdf

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[5] D. J. Watts and P. S. Dodds. Influentials, networks, and public opinion formation.

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A Dark Social: We Have the Whole History of the Web

¹The whomists are followers of MGGA