# The Singularity is Boring: An Open, Collaborative 'Mock-up'

Justin Pickard, Noah Raford, Wendy Schultz, Jake Dunagan, Scott Smith, & uncounted others

The Singularity is Boring: an open, collaborative mock-up **twitter** KarlSchroeder Karl Schroeder Mentioned that I was gunning for the Singularity in my next book, to my thesis advisory panel today. There was thunderous applause KarlSchroeder Karl Schroeder @nraford @m1k3y Neither. Present an alternative scenario. justinpickard Justin Pickard RT @nraford: Alternatives to the Singularity: The Duolarity, the Multilarity, the Panularity... what else? #FuturistexquisiteCorpse KarlSchroeder Karl Schroede @nraford @wendyinfutures @m1k3y Multiple scenarios of the future are needed. The Singularity is one. The Rewilding is mine nraford Noah Raford @justinpickard Crapularity! @m1k3y @KarlSchroeder #FuturistExquisiteCorpse @nraford - Crapularity = forced artificial scarcities + 3D printing + spam + micropayments... @justinpickard Hahaha, beautiful. Reminds me of an convo on what 3D printed spam looks like... imagine the v14gr4 ads... justingickard Justin Pickard @nraford @m1k3y - A Singaporean singularity, based on nanotech, exotic materials, viral sovereignty, & desalinization: http://bit.ly/rphSdp @justinpickard Am I picking up tweets from the future? Again?! nraford Noah Raford 13 by justi The Abu Dhabularity: High tech composites, space planes, advanced bio-metric border control, and robot armies @justinpickard @m1k3y



# The Singularity is Boring

'The hypothetical future emergence of greater-than human intelligence through technological means.'

Blah blah blah... What else is there?



#### The Templateularity

In which... you add your idea here.

Duplicate this slide (don't delete it please) and add your own version of the alternate singularity.

Go ahead, don't be shy...

source: @Your Name Her

PS - Keep this as the first slide, please

# Alternatives to the Singularity

A collaborative presentation for/by grumpy futurists

(This doc is now closed. Thanks to everyone who contributed; we be putting up a "Best Of" version soon. Here is more about the back story in the mean while.J

[check speaker notes for other comments]

Began August 3, 2011 Forked 9:45 am GMT, August 5, 2011 Closed for good August 7, 2011

#### The Crapularity

Nr @beingbeing "The Singularity is Bering" an Open Collaborative 
"Mock"-Up http://bit.ly/qaCm1u #JustForFun

3D printing + spam + micropayments = tribbles that you get billed for, as it replicates wildly out of control.

90% of everything is rubbish, and it's all in your spare room

or someone else's spare room, which you're forced to rent through AirBnB.



# The Singaporularity

Nanotech, exotic materials, viral sovereignty, soft authoritarianism, and desalinization gone wild.

Cheerful well-disciplined racially diverse pre-teens leading a world wide geoengineering blitzkrieg.

Climate change? Solved.

Civil liberties? Surplus to requirements.



#### The Zizekularity

in which extreme-scale data-min and weaponised psychoanalysis proves Zizek was right. About everything.

"We Slovenians are even better misers than you Scotlish. You know how Scotland began? One of us Slovenians was solding too much money, so we put him on a boat and he landed in Scotland."

Oh SNAPULARITY, Slavoj!

# Source: @justinpickard The Duolarity

Monocle Magazine meets
Sodier of Fortune. Beautiful
people drinking cocktalls in
walled cities surrounded by
feral slums full of dirty, angry
pre-teens. Like
Sterling's Faveta Chic, but
mean.

Eloi and Morlocks, or Shoreditch? You be the judge...



#### The Similarity

Beginning at first as the Intertwingularity, all flavors of singularity begin to resemble all others so closely that no one can tell them apart. Eventually, the universe melts into one single delicious, but lonely, pink pracaron. "That smells of macaron,\* That sm unicoms. And babies.

\*available nightly at the Patisserie at the End of the Universe



#### The Vowel-ularity

Flickr, Twittr, Dopplr, etc all ignored the First Law of Phonemes: A letter can neither be created or destroyed. The return of the vowels leads to a global language based on screams and howls.



Source: @changeist



The Myhrvoldularity

In which patent trolls secure the rights to Hegel's Phenomenology of the Spirit as a result of which every person on the planet must pay 0.0003415 cents for every thought they have had and will have to the private company Intellectual Ventures.

People stop thinking and can only feed themselves by accessing molecular gastronomy through Microsoft Operating Systems.





changeist Scott Smith @nraford @wendyinfutures @justinpickard @chris23 @dunagan23 @cascio Of such gravity is the issue that brings mighty futurist powers together

#### The Golgafrinchularity

Outsource all middle management to semi-intelligent management to semi-intelligen software (much like today's middle management). The emergent AI takes control over critical systems and prevents anything getting done...ever... (much like today's middle management).

alt...humans have to fill out forms in triplicate to upload minds only to find singularity is really really dull.



#### The Collabularity

The popularity of "The Singularity is Boring" presentation takes the world by storm. Eventually, in late 2012, every single human being on Earth is



#### The Apple-arity

As Apple stockpiles more money from product sales than is held by all countries combined, we eventually elect the be-polonecked one" as our Great it.eader, and are left with a single world government WITH ONLY ONE BUTTON!



Nr

nraford Noah Raford @changeist @wendyinfutures Ok ok, Enoughularity! I'm off. Thx &I tremor with anticipation at California's lunchtime awakening. Or not.

#### The Waddlearity

Stumbling forth, we never arrive at Sky-car city.

Final stop: Buck Rogersquar for a new set of Dieter Rams designed teeth to match the carbon-fiber reinforced polymer walker.

The government's environmental gerontologists look on, approvingly.



#### The Detroitularity

Parametric self-aware designbots + 3D printed buildings + rolling debt foreclosures in a constantly reconfigured urban environment governed by non-equilibrium real estate equations.

Minimal techno, random vegetables, and a crowdfunded Robocop statue.

# The Thomas Friedmangularity

In the 1970s, Thomas Friedman is given a typewriter because, eventually, it is predicted, he will write the Complete Vortes of William Shakespeare. Black-budget skursworts futurists at DAPPs, RAND and Stack-budget skursworts futurists at DAPPs, RAND and start of the start of th

cab drivers at a geometric rate. It becomes completely utterly unself-aware at 2:14am, Eastern time, August 2

In a panic, they try to pull the plug. Friedman-Net fights back. Planet Earth, A.D. 2029: Thomas Friedman is now absolutely right. About everything, EVERYTHING.

Source: @thezhanly



# The Songularity

becomes vanishingly inexpensive and ubiquitous, it won't just be music that's digitally manipulated to correct tone and note. All spoken language will go through autotune filters to sound more pleasing and/or manipulative to the listener



#### The DesignThinkularity

In which we iterate our ideations to storyboard gamechanging demographic persona which create breakthrough business models using impactful, user-center ethno-charrette experier design service sessions.

All life grinds to a halt.

a.k.a. the IDEOularity.





source: @helenwalters, via @wafurd

BLOG





A group of futurists, spreading the word through Twitter, have developed an ever-evolving Google Docume that contains dozens of mostly humorous, generally radical future scenarios.

Titled "Alternatives to the Singularity," a reference to the oft-cited vision of a future in which greater-thanhuman instillations has changed everything, the document is "a collaborative presentation for/by grumpy finitions." Appens can edit it as long as the drops a Twinter handle in as a credit. It began August 3 and was up to over 50 slides when I encountered it this afternoon.

You, too, can contribute visions of the future. Just head to this Google Doc: Alternatives to the Singularity. Below, you'll find my top eight futures of the 50 in the document.

nraford Noah Raford

nraford Noah Raford
Thanks for the shout @wired RT @wired: 8 alternatives to the

Singularity, compiled by @alexismadrigal: http://bit.ly/qY28uj

Grumpy, Happy Collaboration: The Drug of Futurists

**PROGRAMS** 

PEOPLE

.....

On Wednesday, August 3, at 10:28am I got a "mention" ping from Tweetdeck. This is the message I received:

@askpang @futuryst @dunagan23 @thezhanly Gentlemen? "The Singularity is Boring" an Open Collaborative "Mock"-Up http://bit.ly/qaCm1u

Going to the google doc, I came across the title slide, "Alternatives to the Singularity: A Collaborative Presentation by/for Grumpy Futurists." I guess it was a rush of dopamine or some other pleasure neurotransmitters, because i immediately felt the delicious exuberance of recognizing a shared sensibility, as well as the anticipation of passionate catharsis with colleagues. The door was open, this was going to be fun.

And reading through the first few sildes, my initial reactions were confirmed. Noah Raford, a researcher in collaborative engagement, especially collaborative foresight, sent me that tweet, and several of the first sildes were his creations, along with others in a digital chattering pack of futures-oriented folk, including Justin Pickard, Scott Smith, and Wendy Schultz. Now, I've met and know Wendy very well, but I've only corresponded with Noah, Justin, and Scott via witter. And vet, this felt like I just walked in to my favorite bar, and all these friends shouted my

The instructions were simple (paraphrasing): this is an open document to "take the piss" out of the concept of the singularity. The "singularity," as described on the second silde (The Singularity is Boring), is "The hypothetical future emergence of greater-than human intelligence through technological means." Following this description was the commentary, "Blah, Blah, Blah...What else is there?" Oh boy, I thought to myself, here we go.

If you are around the futures game long enough, you will be provoked, informed, and annoyed by various shades of techno-utopianism. Sometimes shallowness comes alongside fervor. For academic and professional futurists, what gets called futures and foresight in the popular media bears no resemblance to the kind of thinking and work we do. "Here comes yet another story that gets it wrong." So, there are many pent-up professional as well as easthetic frustrations, and the Singularity is a surrogate for a large chunk of them. Raford offered an avenue for futurists to express those frustrations together, in a light-hearted, snarky, silly way. Besides being humorously polemic, it offered the chance to "geek out" on futures inside-jokes, while exposing the tropes and cliches that permeate our world. It was, as Wendy Schultz put it, "futurist crack."

The first slides were weird, and esoteric, cynical, and wonderful. I was laughing out loud. Trolloalitarity posited a world of 70s communist humor. 

\*In Russia, the Internet surfs you.\* My favorite of the early slides, 
Zizekularity, told of a world in which Slovenian political philosopher Slavoj 
Zizek is right about everything. Crapularity, Grouponularity, Abu 
Dhabularity. Sinoaporularity.

Much of the joy came from the fact that it was an open document, and you didn't know who or what was coming next. The next wave saw other futurists jumping in: me, Stuart Candy, Jamaic Cascie, Zhao Li, Chris Arkenberg, and a few others. Seeing the "crack-like" addictive effect of the experience, I posited the Collabularity, wherein by 2012, every single person on Earth is contributing to the document, venting their own emotional gas about THE FUTURE we are being sold. Futurists like to go "meta."





#### The Soylentularity, The Zizekularity, And Three Dozen Other Alternatives To The Singularity



The Singularity. That exciting future moment drawing all too near when artificial intelligence finally surpasses the human variety, leading to an unimaginable Matrix-like universe of virtual reality, immortality, and....

Bor-ing. We've all heard that before. What about some new ideas?

Currently a group of "cranky futurists" is collaborating on a hilarious <u>Google Docs</u>
<u>presentation</u> that lays out 30 or 40 just-as-plausible alternatives to the Singularity. Sen

# Thanks!

Thanks to everyone who contributed. We'll be integrating them all for voting and commenting soon. Click here for the back story on doc and thanks again.

[check speaker notes for other comments]
Aug 7, 2011



nraford Noah Raford

Ok that's a wrap. Thx to all who contributed Alternatives to the Singularity. Archive: http://bit.ly/qaCm1u Open: http://bit.ly/pgNQ0r

In short... Dator has suggested that a critical sense for any futures researcher is a sense of humour, a delight in the absurd. This experiment in evolving images of the future through complex interactions of a social network occurred in real-time over 4 days on Google Docs/Present. Its seed was a tweet by @KarlSchroeder, retweeted by @m1k3y, that generated a volley of humorous exchanges between @nraford and @justinpickard, that was stimulating enough that @m1k3y asked that it be archived – and elaborated – on Google Docs.

- Did this only go 'viral' because it was a festival of sarcasm is humor necessary to motivate this level of participation, or could a similar feeding frenzy of participation in futures image generation arise over a more serious topic?
- Is this actually 'crowd-sourcing', or in fact 'peer-sourcing'? While this spread beyond Schroeder, Pickard, and Raford's initial twitter networks, it stayed pretty well within the English-speaking futures community.
- Is there an '80/20' rule for quality and usefulness of content generated by such techniques? Initial entries extrapolated actual trends and emerging issues, combining them and then critiquing technological optimism by suggesting possible negative outcomes. As the event wavefront proliferates (one copy of the Doc is still open), does the 'long tail' diminish in quality?

What other lessons can we learn from this collective intelligence platform?



justinpickard Justin Pickard

Today, I'm grateful for having aligned myself with the batshiteccentric end of professional foresight and design.

3 Au

>>END CREDITS<<

TITLE: The Singularity is Boring: An Open, Collaborative 'Mock-up'

NAMES: Justin Pickard, Noah Raford, Dr Wendy Schultz, Dr Jake Dunagan (and uncounted others)

AFFILIATION: The Futures Twitterstream, results at

https://docs.google.com/present/view?id=0AR1q-x-Rqc3KZGNxd3J0N3JfMzdmY2d6MnpjOA&hl=en\_US

 The	Singul	larity	is	Boring	3

### The Singularity is Boring - Reflection: Wendy Schultz

An acerbic thread trashing the monocular futures view of the Singularity erupted on 3 August 2011, and sucked me into its slipstream. What evolved was a critique; a play on words; a purse-seining of popular culture, academic fads, and political crankiness; a lampooning of all possible media; and a skewering of 'thin' as opposed to 'thick' (in the best Geertzian sense) futures – and all at high speed and high hilarity. Serious futures? Perhaps not. Futures legerdemain? Futures acrobatics? Futures fluency? Most assuredly.

The thread picked up a core of well-networked followers and contributors very quickly over the first few hours of the workday in Europe. What was fascinating was how the the interested reader could track the planet spinning beneath the worldwide futures community's keyboards: you could see when colleagues in New York woke up, poured a coffee, and sat down at their keyboards – and read, and no doubt sputtered that coffee all over their desks as they laughed, and then added to the accreting mass of imagination, synthesis, collaboration, and critique. The flow of creativity wrapped all the way from Europe to the US East Coast, the Midwest, around to California, and then to Hawai'i and Australia and Asia and back to the Middle East. It was a flash addiction, keep checking back, looking for more, more outrageous, more transgressive, more ridiculous, more diverse.

And it was all possible as a global crowd-sourced exercise in post-linear futures mania because of the immediacy of feedback via Twitter – and the ability to build something lasting and documented, but public and publicly malleable, on Google Docs. The visual record of this event is offered as "The Singularity is Boring", the panel's final poster: included as a panel bonus for the simple reason that most of the people on the panel had participated in the sudden dust devil of ideas swirling through Twitter and onto Google Docs as a slide show. It's still there, and one version is even still open for you to add your own thoughts, graphics, short stories, or characters.