Emerging Tech Trends

Wednesday, December 9, 2015

An Infopeople webinar with Laura Solomon @laurasolomon



Agenda

- 1. Don't get googly-eyed
- 2. Mobile matters (maybe) most
- 3. The hot mess of IoT
- 4. Social media grows up
- 5. Changing models
- 6. The big take-aways



Don't get googly-eyed

WARNING: This portion is not necessarily PC.



Photo from http://jezebel.com/grumpy-cat-gets-a-movie-deal-is-still-pissed-510399516



digital humanism





Mobile matters (maybe) most







The responsive web

NOT

emerging #sorrynotsorry













iBeacon Library App Integration



Connect with your patrons like never before! Beacon Integration allows libraries with CapiraMobile Apps to interact with their patrons using indoor micro location services over Bluetooth. iBeacons are currently used in many retail locations to interact with customers, but are now being brought to libraries. iBeacons are small battery powered devices that broadcast wireless messages, with adjustable ranges as small as 1 foot and as large as 250 feet. Libraries can control the placement, range, and desired functionality of each iBeacon. iBeacons can be used in conjunction with the library app so that patrons can be reminded about account notices the moment they enter the library, be notified about upcoming events when entering a specific branch or section, and also allows the library to identify and analyze traffic throughout the areas where beacons are placed. What about wearables?

WATCH

The Watch Reimagined Health & Fitness Design Gallery Apps

Choose the Apple Watch that's right for you.



WATCH SPORT

Anodized aluminum cases in four finishes. Strengthened Ion-X glass. Colorful, durable bands.

View models and pricing >



WATCH

Stainless steel or space black stainless steel cases. Sapphire crystal. A range of stylish bands.

View models and pricing >



WATCH EDITION

18-karat gold cases in yellow or rose. Sapphire crystal. Exquisitely crafted bands and closures.

View models and pricing >

Products



SURGE FITNESS SUPER WATCH

Tracks GPS, continuous heart rate, all-day activity stats and sleep. Includes smart notifications and music control. **Please note**: sizing varies across trackers.

😡 🕲





Tracks continuous heart rate, all-day activity stats and sleep. Includes Caller ID. Please note: sizing varies across trackers. CHARGE ACTIVITY + SLEEP WRISTBAND

Tracks steps, distance, calories burned, floors climbed, active minutes and sleep. Includes Caller ID. **Please note**: sizing varies across trackers.

12:45%

...the current smartwatch landscape is one of broken promises.

Micah Singleton, The Verge









The hot mess of the Internet of Things (IoT)

By 2020, our planet will be home to 30 billion things with embedded intelligence combined with nearly 8 billion smart devices. That means by 2020, there will be a ratio of approximately six intelligent devices/things for every human on the planet.

http://www.gartner.com/smarterwithgartner/embracing-digital-humanism/

There is no one sector where the Internet of Things is making the biggest impact; it will disrupt every industry imaginable, including agriculture, energy, security, disaster management, and healthcare, just to name a few.

Daniel Burrus, WIRED



See who's there, from anywhere.

With wide angled HD video, smart motion detection, and cloud recording, it's like you're home even when you're not.

\$199 IN STOCK



iCPooch -- Internet Pet Treat Delivery & Video Chat



iCPooch is an internet enabled device that lets you video chat and deliver your dog a treat from anywhere in the world!

Created by Bondgy, Inc.



292 backers pledged \$29,706 to help bring this project to life.

Campaign Updates (9) Comments (59)

Share this project

Perfect Bake App-Controlled Smart Baking



was \$69.99 now \$49.99

ADD PROTEC	CTION PLUS	6 🕜			
None	Repla	acement Plan 2-Y	ears \$4.99	Replacement Plan 3-Years	\$8.99
vailability: In Stor	ck				
roduct Number:	901201				
Get perfect bak	ing results e	very time			
		the second second second second			
Digital scale me	easures ingr	edients in real tim	e		
			e		

read more.... V





smart features

Use bruno's companion app for your iPhone™ or Android™ smart phone to keep track of how many bags you have and when it's time to empty the can.





Most people don't realize they are out of trash bags until they are out. bruno's WiFi enabled smartphone app will alert you when supply is low – and one button reordering delivers bruno bags to your door step for the same price as the grocery store!



TIME TO TAKE OUT THE TRASH

Who doesn't forget to take the trash out on trash day? Not anymore! Bruno will remind you, your husband, child or whomever to take the trash out ON TRASH DAY so you won't have to.

Pretty smart!

Welcome to the device mesh

Making things smart doesn't make them honest.

Thomas Ricker, The Verge



Social media grows up




More kids can name online celebrities than they can traditional movie and music stars.

Brian Solis, October 2015

Facebook videos reach 8 billion views per day

Twice the amount users watched back in April

By Nick Statt on November 4, 2015 05:49 pm 🛛 Email 🎐 @nickstatt





69% of online consumers agree that the quality, timing, or relevance of a company's message influences their perception of a brand.

Google/Ipsos, "Consumers in the Micro-Moment," March 2015



Changing models

Sharing is the new buying





Hosting opens up a world of opportunity

Earn money sharing your extra space with travelers.

See What You Can Earn



RENT THE CAR

Own the adventure

Where are you traveling?

TURO

RelayRides is now Turo

It's taken six years, hundreds of thousands of trips, and millions of miles to arrive here at Turo. Our marketplace has blossomed into something truly extraordinary — a vibrant community of car owners and travelers who inspire and fuel us every day.

õ HOME Q SEARCH

TATE OF THE UNIONS Ianoush Zomorodi and osh Robin Find Balance 1 Technology and ...





Drinks to Wedding Toasts



Violet Woodward Pu and Deepak Jain: After Speed Dating, a Slow Run to ...



vows Bridget O'Neill and Justin Simons: A Couple Fostering Love (and ...,

PAID POST: AETNA "Dreams and Reality:" Why Sleep Matters

SUBSCRIBE

WEDDINGS

The Dress Is Temporary, the Memories Forever

More Websites and Stores Rent Out Wedding Gowns

JAN. 9, 2015



Ashley Holm in the gown she rented from a store in Los Angeles. Ciprian Photography

Field Notes By REBECCA R. RUIZ

Stephanie Grimes Cornman coveted the designer wedding dress she had ogled in fashion spreads. But the price kept it out of reach - that is, until she embraced the idea that a dress, unlike a spouse, is not to have and to hold forever.

M Email Chain

Ms. Cornman rented her gown, making it the "something borrowed" she wore down the aisle for her December



Bricks and mortar actually expanding



Search is changing

No thanks, Google



Comment ecosystem

MAL

Innovation is democratized









The big takeaways

Don't get stuck
Is *everything* ready for mobile?
Video is your next step
Focus on micromoments

Thanks for listening!

Laura Solomon @laurasolomon <u>laura@designforthelittleguy.com</u> Meanlaura.com



Emerging Tech Trends The Series Continues

- Part 2: Tuesday, February 2, 2016 David Lee King
- Part 3: Tuesday, March 2, 2016 David Lee King
- Part 4: Wednesday, June 15, 2016 Laura Solomon





helping libraries think differently

Infopeople webinars are supported in part by the U.S. Institute of Museum and Library Services under the provisions of the Library Services and Technology Act, administered in California by the State Librarian. This material is licensed under a Creative Commons 3.0 Share & Share-Alike license. Use of this material should credit the author and funding source.