



TRANSFORMING BIG DATA SETS INTO BUSINESS ASSETS









Workshop: Social Media and Public Health

Time & Date: 08:30-13:00 on Tuesday, 09-May-2017 **Place**: SPs03, Solbjerg Plads 3, Frederiksberg, 2000

Website: http://copenhagenhealthinnovation.dk/workshop-skal-give-nye-vaerktoejer-til-sundhedskommunikation/

Program

08:30 - 09:00: Coffee & Registration

09.00 - 9.15: Welcome

o Learning, Outcomes & Key Takeaways

Interactive Exercise: Backgrounds, Experiences, Expectations

09.15 - 09.45: State of the Art: Social Media and Public Health

Research

Practice

• Opportunities & Challenges

09.45 – 10.15: Socially Shared Health Information

• Concept: What kinds of health information are shared on social media?

Typology: Which type of organisations and individuals share health information on social media?

Survey: What social media strategies and tactics do organisations employ?

• Big Data: How can we collect complete data from Facebook for 200+ public health organisations?

• Big Data Analytics Framework: Systematic and rigorous analysis of big data to extract:

Meaningful Facts

Actionable Insights

Valuable Outcomes

Sustainable Impacts

10.15 – 10.45: Coffee and Networking

10.45 – 11.00: Big Social Data Analytics for Public Health-1

• *User Engagement*: What are the patterns of user engagement with socially shared health information?

• *Content Performance*: To what extent do some type of content such as pictures and videos perform better than other types of content such as text and links?

11.00 – 11.15: Big Social Data Analytics for Public Health-2

Image Analysis based on Public Health and Care Walls (Facebook)

11.15 - 11.30: So What?

Practice: Recommendations for Social Media/Web Managers

• Research: Predicting Public Health Parameters from Big Social Data

Research & Practice: Public Health Interventions on Social Media

11.30 - 12.00: Future Perspectives

Collaboration: BSDA for Public Health: Funded by Copenhagen Health Innovation

• Reports: Social media audit of your organization

• Data Sets: Big Data Sets for Research and Practice

12.00 -13.00: Lunch & Networking