

# **Using Sensors to Capture Human Geographical Behaviors**

#### **Grant McKenzie**

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## **Discussion**

• Geographical Science is an umbrella discipline

#### Issues

SECURITY

## London tosses out Wi-Fisniffing 'smart bins'

The rubbish receptacles were all about serving up targeted ads -- a trick that required them to track phone data of passersby.

BY RICHARD TRENHOLM / AUGUST 12, 2013 7:13 AM PDT



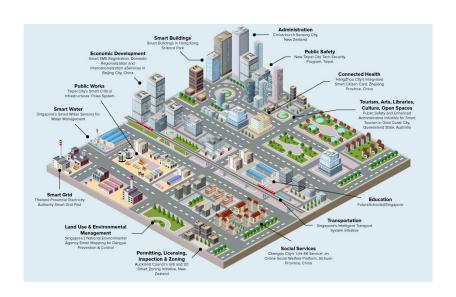
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· Geographers are bridge builders

## **Opportunities**



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## **Mobile Devices**



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- What existing theories can be tested with these new sources of data... and what new theories can be designed?
- What are the next steps? Opportunities for researchers in the geographical sciences?
- What limitations are we facing as an umbrella discipline?



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