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TITLE Pre-social network predicts who you

will bump into

AUTHOR(S) Marks, Paul

PUB. DATE November 2011

New Scientist;11/26/2011, Vol. 212 Issue 2840, p23 SOURCE

SOURCE TYPE Periodical

DOC. TYPE Article

ABSTRACT The article focuses on a report published in "Pervasive and Mobile Computing" by

> scientists Long Vu and Klara Nahrstedt on the development of Jyotish, a computer network that predicts the movements and social activity of subjects using trackable Android smartphones. The researchers were able to pinpoint the location of users through their phones' Wi-Fi and Bluetooth modems, and then use the data to anticipate

a social network within an area.

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Tags: DROID (Smartphone) (/tag/DROID%2B%2528Smartphone%2529); SMARTPHONES -- Social aspects (/tag/SMARTPHONES%2B--%2BSocial%2Baspects); WIRELESS Internet (/tag/WIRELESS%2BInternet); BLUETOOTH $\underline{\text{technology (/tag/BLUETOOTH\%2Btechnology)}}; \ \underline{\text{SOCIAL networks (/tag/SOCIAL\%2Bnetworks)}}; \ \underline{\text{INTERPERSONAL relations}}$ -- Research (/tag/INTERPERSONAL%2Brelations%2B--%2BResearch)

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The article offers tips on how to the appeal of communication technology in children. It mentions that communication technology including

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phones, computers, bluetooth devices, and Internet are teaching kids to confront each other electronically, not personally but can decrease a child's...

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CAN I USE MY CELLPHONE AS A MODEM? (/c/articles/27678434/can-use-my-cellphone-as-modem) // Popular Science;Jan2008,

Vol. 272 Issue 1, p76

The article presents information on using a cellular telephone as a modem. The process is called tethering and can be done relatively easily if the phone and computer both support Bluetooth. Some service providers such as Verizon, AT&T and Sprint offer packages enabling tethering

PUTTING FORWARD THE BUSINESS CASE FOR WIRELESS COMMUNICATIONS. (/c/articles/74112490/putting-forward-

business-case-wireless-communications) Poppelaars, Martin // Electronics World; Feb2012, Vol. 118 Issue 1910, p28

The article discusses the things to consider in adopting wireless networking solution to business. The author suggests the need to understand the complexity of wireless technology, their benefits and their trade-offs and the need to survey the wireless landscape before making a

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