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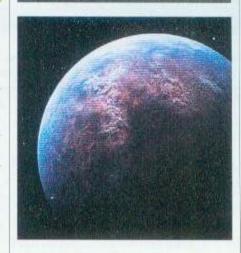
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About the Cover:

The arduous process of capturing a lifetime of memories is best stored in the human memory. say authors Abigail Sellen and Steve Whittaker in this month's cover story, beginning on p. 70. Brooklyn-based artist Glacomo Marchesi (who also goes by the name James Gray) illustrates the essence of lifelogging. building a metallic image attempting to contain a life in every possible medium.

# Contributed Articles

- Beyond Total Capture: A Constructive Critique of Lifelogging Rather than try to capture everything, system design should focus on the psychological basis of human memory. By Abigail Sellen and Steve Whittaker
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# Virtual Extension

As with all magazines, page limitations often prevent the publication of articles that might otherwise be included in the print edition. To ensure timely publication, ACM created Communications' Virtual Extension (VE).

VE articles undergo the same rigorous review process as those in the print edition and are accepted for publication on their merit. These articles are now available to ACM members in the Digital Library.

> The Role of IT in **Business Ecosystems** Hyeyoung Kim, Jae-Nam Lee, and Jaemin Han

Monitoring Ambient Air Quality with Carbon Monoxide Sensor-based Wireless Network Demin Wang, Dharma P. Agrawal, Wassana Toruksa, Chaichana Chaiwatpongsakorn, Mingming Lu, and Tim C. Keener

Understanding the Dynamics of Information Management Costs Paul P. Tallon

Roles of the External IT Project Manager Blaize Reich and Chris Sauer

The Rise of a Health-IT Academic Focus E. Vance Wilson and Bengisu Tulu

Number of People Required for Usability Evaluation: The 10±2 Rule Wonil Hwang and Gavriel Salvendy

Is Web-based Supply Chain Integration Right for Your Company? Charles E. Downing

IT Innovation Persistence: An Oxymoron? Theophanis C. Stratopoulos and Jee-Haw Lim