

The logo for the Institute for Information Infrastructure Protection (I3P) features the letters 'I', '3', and 'P' in a stylized, green, serif font. The letters are set against a solid black rectangular background. The '3' is a simple numeral, while the 'I' and 'P' are more ornate, with the 'P' having a small loop at the top.

# I3P

Institute for Information  
Infrastructure Protection

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## eCitizen Identity and Online Civic Engagement Workshop: Digital Identity

Bruce Bakis, The MITRE Corporation  
January 15, 2009 @ the MIT Media Lab

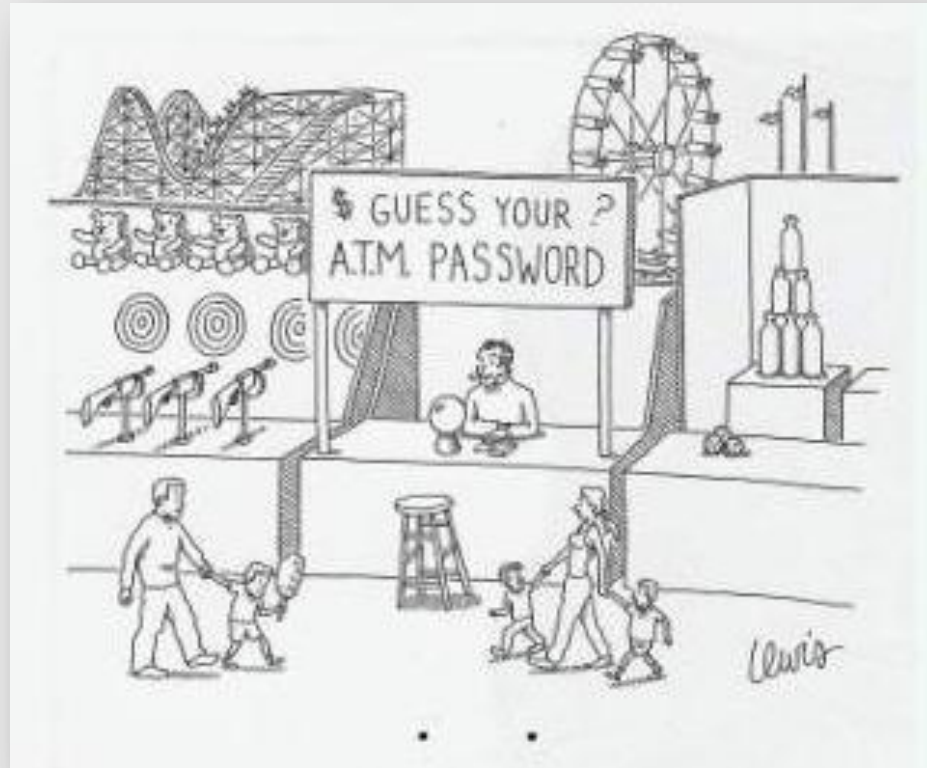
<http://www.thei3p.org>

*I3P: supported by DHS and NIST*



# Content

- Background
- Essence of key digital identity challenges discerned from an open forum of thought leaders
- Workshop time:
  - Better craft the challenges
  - Draft recommendations roadmaps
- Contacts



**The New Yorker: May 26, 2008**

# Background

- Research project: *Safeguarding Digital Identity*
  - Cornell, Georgia Tech, MITRE, Purdue, SRI International, University of Illinois at Urbana-Champaign
  - Managed by Dartmouth College's I3P
  - Supported by a DHS grant

Our goal: Research, analyze and prototype digital identity management solutions that allow sharing of identity-related information across organizations in ways that are sufficiently accurate, cost-effective, secure and privacy respecting.

# Today's Goals

- Discern and describe the essence of what thought leaders have expressed in a virtual public forum regarding digital identity enablement of several key goals of the Obama-Biden tech agenda:
  - Create a Transparent and Connected Democracy
  - Lower Health Care Costs by Investing in Electronic Information Technology Systems
- Draft recommendations roadmaps that address the essential needs

# Get the Ball Rolling (1 of 2)

- Top themes on [communityCOUNTS](#)  
[“identity” forum](#): protect privacy, give e-citizens control over their identity and keep it simple
  - *Protect privacy*: strictly adhere to [Fair Information Practice Principles](#)
  - *Provide E-Citizen control*: provide e-citizens with selective control over identity attribute disclosure to different entities with different purposes

# Get the Ball Rolling (2 of 2)

- *Provide Interoperability*: Provide e-citizen identity interoperability across different entities and platforms
- *Enable the infrastructure*: The existing infrastructure is not likely to be able to support new notions of e-citizen identity or the participation of very large populations
- Workshop time: better craft the themes

# Recommendations

- Workshop time: draft recommendations roadmaps to address themes

# Contacts

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