IBPC 2010
Welcome + Logistics

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IBPC 2010 :: Who

Sponsor

Homeland Security

Science & Technology Directorate

Speakers

- Thanks for the speakers, poster presenters

Organizers

- Tony Mansfield
- Christoph Busch
- Elham Tabassi
- Patrick Grother

NPL National Physical Laboratory

Fraunhofer Institut Graphische Datenverarbeitung

NIST

IBPC 2010 :: Scope

- Scope is performance
  - How to define it
  - How to plan
  - How to drive it
  - How to get it (systems)
  - How to procure it
  - **How to know you've got it**
  - How to certify it
  - How it's not the whole story!
- Testing
  - Technology testing
  - Emerging modalities
  - Operational testing
  - Security, vulnerabilities
- Testing …
  - Template protection
  - Novel test methods, metrics
  - Specification, requirements, certification
  - Accuracy, security, operational
  - Emphasis on how to test
    - Not about the latest results
  - Bias toward "applied biometrics" + "operationalization"
- Three Satellite workshops
  - Template Protection
  - Fingerprint quality
  - Fingerprint markup

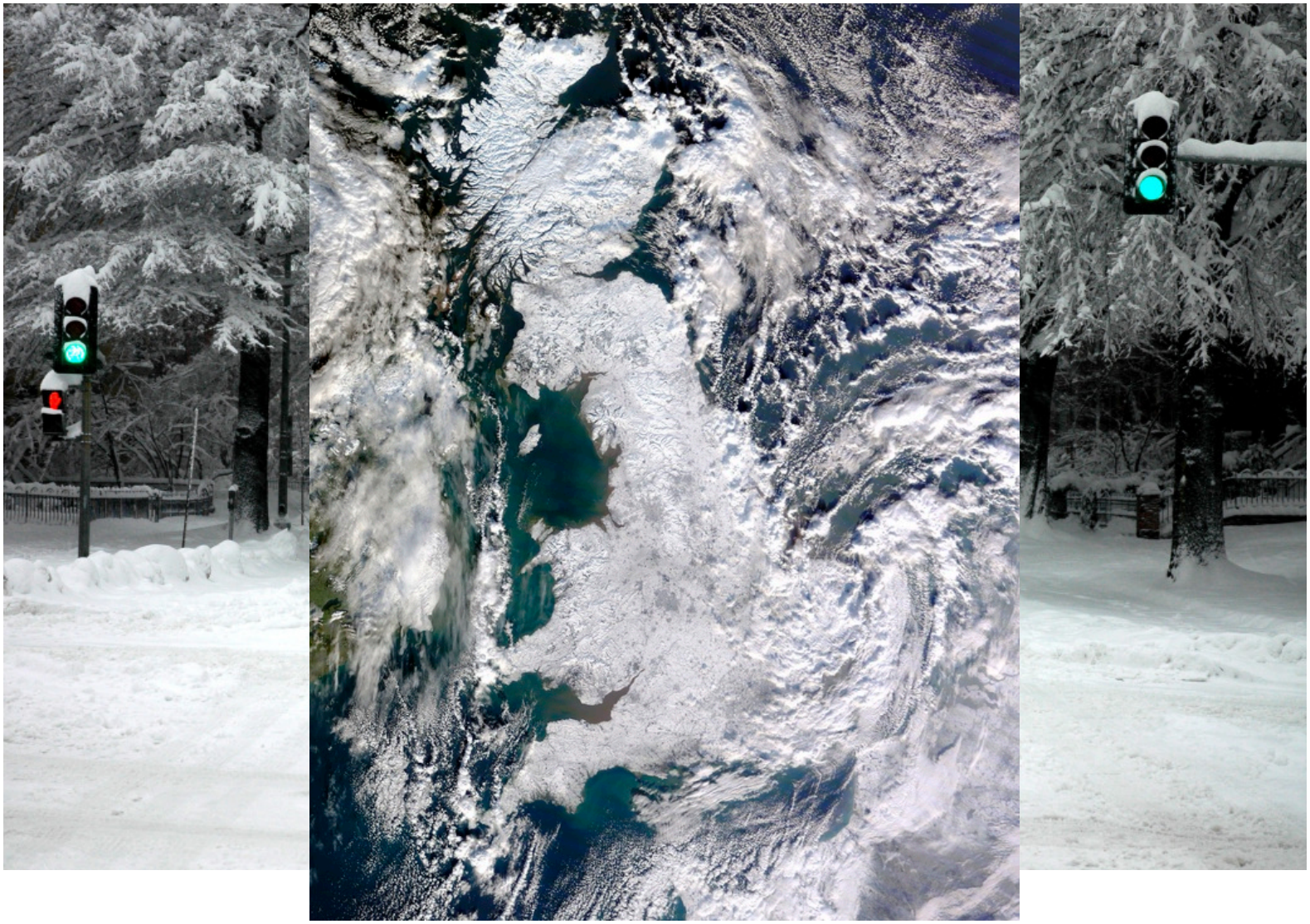
IBPC 2010 :: Speakers

- Governments
  - US (DHS+FBI)
  - UK (HO+CESG+NPIA+NPL)
  - DE (BSI+BKA)
  - CA (CBSA)
  - EU (JRC)
- Corporations
  - L1
  - Cogent
  - Sagem
  - CrossMatch
  - Unisys
  - CSC (x2)
  - IBM
- Corporations
  - Oki
  - Phillips
  - IBG
  - Authenti-Corp
  - Noblis
  - BRTRC
  - Booz Allen
  - Biometix
- Universities
  - Clarkson
  - Purdue
  - SJSU
  - Colorado
  - SUNY Buffalo
- Universities
  - St. Lawrence
  - Bologna (IT)
  - Tokyo Sci. (JP)
  - NASK (PL)
  - K. U. Leuven (NL)
  - TUV IT (DE)
  - U. Carlos III (ES)
- Modalities
  - Finger
  - Face
  - Iris
  - Speaker

IBPC 2010 :: By the numbers

- Welcome around 170 attendees including
- 59 presenters (48 speakers + 11 posters)
- From 12 countries
- On 5 continents (Asia, Africa, Europe, N. America, Australia)
- Working in 16 corporations, 12 universities, and 12 government agencies from 5 countries.
- Industry is represented by core technology providers, systems integrators, test laboratories, and consultancies, research organizations.
- 27 hours over three days
- 75 minute lunches!

IBPC 2010 :: Fortunate Timing!



Sometimes you have to test it in the field…

IBPC :: Logistics

- Speakers
  - Please check (and/or update) your presentation before the session starts.
    - Check embedded videos.
  - **Respect time limits**
  - Sign video permission. Or don't.
    - Video on NIST Website
- Audience
  - Use the microphones for Q+A
  - Cell phones
  - Return from breaks and lunch ahead of the session.
- Poster Session (13:40 Today)
  - Speakers please be here 13:30
  - Form a line for rapid changeovers.
  - 3 minutes each
  - Posters Tues + Wed.
- Feedback
  - Informally via email to:
  - ibpc2010@nist.gov
  - patrick.grother@nist.gov
  - Paper conference services surveys