

**Email Authentication Summit Agenda**  
**(With Confirmed Participants)**  
**As of October 29, 2004**

**Day 1 - Tuesday, November 9, 2004**

**8:00 - 8:30 AM**

Registration

**8:30 - 8:45 AM**

Welcome and Opening Remarks

**Chairman Deborah Platt Majoras**, *Federal Trade Commission*

**8:45 - 9:00 AM**

Back to Basics: What is Email Authentication and How Does it Work?

Moderator: **Sheryl L. Drexler**, Investigator, Division of Marketing Practices, *Federal Trade Commission*

**John R. Levine**, *Taughannock Networks*

**9:00 - 10:45 AM**

Defining the Framework: Policy Considerations for Email Authentication

Moderator: **Colleen B. Robbins**, Staff Attorney, Division of Marketing Practices, *Federal Trade Commission*

**Duane L. Berlin, Esq.**, Principal, *Lev & Berlin, P.C.* & General Counsel, *Council of American Survey Research Organizations*

**Scott Bradner**, University Technology Security Officer, *Harvard University*

**Paula Bruening**, Staff Counsel, *Center for Democracy and Technology*

**Ray Everett-Church, Esq.**, Managing Member, *ePrivacy Consulting*

**Frank Gorman**, Counsel, *Bryan Cave, LLP*

**David Kaefer**, Director, Business Development, Microsoft Intellectual Property & Licensing, *Microsoft Corporation*

**Howard Lipper**, Executive Director, Law Division, *Morgan Stanley*

**Annalee Newitz**, Policy Analyst, *Electronic Frontier Foundation*

**Daniel Quinlan**, Vice President, Apache SpamAssassin, *Apache Software Foundation*

**Jonathan Zuck**, President, *The Association for Competitive Technology*

**10:45 - 11:00 AM**

BREAK

**11:00 AM - 12:30 PM**

Email Authentication Proposals: Cryptographic Approaches

Moderator: **Donna F. Dodson**, Senior Computer Scientist, Security Technology Group,  
*National Institute of Standards and Technology*

Domain Keys: **Miles Libbey**, Anti-Spam Product Manager, Yahoo! Mail, *Yahoo! Inc.*

Identified Internet Mail (IIM): **Jim Fenton**, Distinguished Engineer, *Cisco Systems, Inc.*

Bounce Address Tag Validation (BATV): **Dave Crocker**, Principal, *Brandenburg  
InternetWorking*

**12:30 - 1:30 PM**

LUNCH

**1:30 - 3:00 PM**

Email Authentication Proposals: IP/Domain Based Approaches

Moderator: **William E. Burr**, Manager, Security Technology Group, *National Institute of  
Standards and Technology*

Sender ID: **Harry Katz**, Program Manager, Safety Technology & Strategy Group, *Microsoft  
Corporation*

Client SMTP Validation (CSV): **Douglas Otis**, Senior Engineer, Research and Development,  
*Mail Abuse Prevention System*

**3:00 - 3:15 PM**

BREAK

**3:15 - 5:15 PM**

Email Authentication Methods: Testing, Implementation, and Evaluation

Moderator: **Sana D. Coleman**, Staff Attorney, Division of Marketing Practices, *Federal Trade  
Commission*

**Scott Brown**, CTO, *ColdSpark*

**Mike Chadwick**, Vice President, Application Development, *Go Daddy Software, Inc.*

**David Fowler**, Director of Deliverability & ISP Relations, *@Once*

**Carl Hutzler**, Director of Anti-Spam Operations, *America Online, Inc.*

**Karl Jacob**, CEO and co-founder, *Cloudmark*

**Bill Karpovich**, SVP Marketing & Strategy, *Port25 Solutions, Inc.*

**Barry Leiba**, Senior Software Engineer, *IBM Thomas J. Watson Research Center*

**Dan Nadir**, Vice President, Product Management, *FrontBridge Technologies*

**Robert Sanders**, Chief Architect, *EarthLink*

**Ron Schnell**, Vice President, *Equifax Marketing Services*

**Rand Wacker**, Director of Product Strategy and Planning, *Sendmail Inc.*

## **Day 2 - Wednesday, November 10, 2004**

### **8:00 - 8:30 AM**

Registration

### **8:30 - 8:45 AM**

Opening Remarks

**Commissioner Jonathan Leibowitz**, *Federal Trade Commission*

### **8:45 - 10:15 AM**

Email Authentication: How Spammers Circumvent Authentication Methods

Moderator: **Daniel Salsburg**, Assistant Director, Division of Marketing Practices, *Federal Trade Commission*

**Scott Chasin**, CTO, *MX Logic, Inc.*

**Tripp Cox**, CTO and Vice President of Technology, *EarthLink*

**Brian Cunningham**, President and Lead Protocol Architect, *Message Level*

**Pavni Diwanji**, Chairman and Founder, *MailFrontier*

**Dr. Phillip Hallam-Baker**, Principal Scientist, *VeriSign Inc.*

**Keith Moore**, Senior Research Associate, *Innovative Computing Laboratory, University of Tennessee, Knoxville*

**James A. Powers, Esq.**, VP and General Counsel, *ICS Network Systems, Inc.* & President, *Data Rights & Privacy Advisors, LLC*

### **10:15 - 10:30 AM**

BREAK

**10:30 AM - 12:00 PM**

Email Authentication: Real World Effects

Moderator: **Sana D. Coleman**, Staff Attorney, Division of Marketing Practices, *Federal Trade Commission*

**Dawn Rivers Baker**, Founding Member-Government Relations, *International Council of Online Professionals*

**Elizabeth Bowles**, President, *Aristotle.Net Inc.*

**Arthur Emerson III**, Network Administrator, *Mount Saint Mary College, Newburgh, NY*

**John A. Greco, Jr.**, President and CEO, *Direct Marketing Association, Inc.*

**Dr. Phillip Hallam-Baker**, Principal Scientist, *VeriSign Inc.*

**J. Trevor Hughes**, Executive Director, *NAI Email Service Provider Coalition*

**R. David (“Dave”) Lewis**, Vice President, Deliverability Mgt & ISP Relations, *Digital Impact*

**Fred Lindberg**, Chief Technology Officer, *CheetahMail, An Experian Company*

**Peter Milla**, Member Board of Directors, Co-Chair Technology Committee, *Council of American Survey Research Organizations & Executive Vice President, CIO, Harris Interactive*

**Margaret Olson**, CTO and VP, Architecture, *Constant Contact®*

**Daniel Park**, Chief Technology Officer, *Roam Secure*

**Robb Wilson**, General Manager, *Quris*

**12:00 - 1:00 PM**

LUNCH

**1:00 - 2:00 PM**

Global Impact of Email Authentication: International Perspectives

Moderator: **Yael Weinman**, Legal Advisor, International Division of Consumer Protection, *Federal Trade Commission*

**Dave Crocker**, Principal, *Brandenburg InternetWorking*

**Hadmut Danisch**

**Neil Schwartzman**, Founding Member & Chairman, *CAUCE Canada & Co-chair, Email Authentication & Certification Working Group, Canadian Federal Anti-spam Task Force*

## 2:00 - 3:15 PM

Email Authentication: Overcoming Spammers' Tricks and Moving Towards Implementation

Moderator: **Daniel Salsburg**, Assistant Director, Division of Marketing Practices, *Federal Trade Commission*

Domain Keys: **Brad Garlinghouse**, Vice President, Yahoo! Communications Products, *Yahoo! Inc.*

Identified Internet Mail (IIM): **Jim Fenton**, Distinguished Engineer, *Cisco Systems, Inc.*

Bounce Address Tag Validation (BATV): **Dave Crocker**, Principal, *Brandenburg InternetWorking*

Sender ID: **Ryan Hamlin**, General Manager, Safety Technology & Strategy Group, *Microsoft Corporation*

**Meng Weng Wong**, Founder & CTO for Special Projects, *Pobox.com*

Client SMTP Validation (CSV): **Douglas Otis**, Senior Engineer, Research and Development, *Mail Abuse Prevention System*

## 3:15 - 3:30 PM

BREAK

## 3:30 - 5:15 PM

Beyond Email Authentication: The Role of Reputation, Accreditation and Other Tools

Moderator: **Sheryl L. Drexler**, Investigator, Division of Marketing Practices, *Federal Trade Commission*

**Hans Peter Brondmo**, *Entrepreneur & Fellow*, Digital Impact

**Daniel Burton**, Vice President of Government Affairs, *Entrust, Inc.*

**Des Cahill**, CEO, *Habeas Inc.*

**Stephen Currie**, Director of Product Management, *EarthLink*

**Ray Everett-Church**, Managing Member, *ePrivacy Consulting*

**Richard Gingras**, President & CEO, *Goodmail Systems, Inc.*

**Fran Maier**, Executive Director and President, *TRUSTe*

**George P. Mattathil**, CEO, Strategic Advisor, *Strategic Advisory Group*

**Clemens Perz**, CTO, *All About It S.à.r.l.*

**Craig Taylor**, VP, Technology, *IronPort Systems*

**Karen J. Wendel**, CEO, *Identrus*

**Meng Weng Wong**, Founder & CTO for Special Project, *Pobox.com*

**Tonny Yu**, CEO, *Mailshell*

**5:15 - 5:30 PM**

Closing Remarks

**Commissioner Orson Swindle**, *Federal Trade Commission*