Agenda: Day 1

Monday, July 20, 2009

9:00 a.m. - 5:00 p.m. Registration A/B

Registration

12:30 p.m. - 3:45 p.m. Thurgood Marshall

**Welcome and Newcomers Session** 

Ballroom

Plenary Session -- Bringing Consumers and Researchers Together to Facilitate 21st 4:00 p.m. - 5:30 p.m.

Century Biomedicine, Powered by Information Technology

Thurgood Marshall Ballroom

Kenneth Buetow, Ph.D., Associate Director, Bioinformatics and Information Technology Director, Center for Biomedical Informatics and Information Technology National Cancer

Institute; Susan Love, M.D., President, Dr. Susan Love Research Foundation

5:30 p.m. - 7:30 p.m. Atrium and Exhibit Hall C World's Fair Expo "Staffed" and Reception

5:30 p.m. - 6:30 p.m.

McKinley

**Instructor-Led Interactive Sessions** 

Agenda: Day 2

**Tuesday, July 21, 2009** 

7:00 a.m. - 5:00 p.m. Registration A/B

Registration

7:30 a.m. - 7:30 p.m.

Exhibit Hall C

caBIG® World's Fair

7:30 a.m. - 8:30 a.m.

**Continental Breakfast** 

8:30 a.m. - 10:00 a.m.

Plenary Session and Panel Discussion with Leading Cancer Center Directors - Case **Studies and Deployment** 

Thurgood Marshall Ballroom

Kenneth H. Buetow, Ph.D., NCI Associate Director for Bioinformatics and Information Technology and Director, Center for Biomedical Informatics and Information Technology, National Cancer Institute; Michael A. Caligiuri, M.D., Director, Comprehensive Cancer Center, The Ohio State University; William S. Dalton, Ph.D., M.D., President/CEO & Center Director, Moffitt Cancer Center; H. Kim Lyerly, M.D., Director of the Duke Comprehensive Cancer Center; Louis Weiner, M.D., Director, Lombardi Comprehensive Cancer Center, Georgetown University

**Breakout Sessions** 

10:15 a.m. - 11:30 a.m.

Ballroom E/N

Life Sciences Roadmap for Integrative Solutions

Keywords: LIFE SCIENCES, DATA INTEGRATION

Juli Klemm, Ph.D., NCI CBIIT; Anand Basu, M.B.A., NCI CBIIT; Stephen Goldstein, Sapient; Mukesh Sharma, Ph.D, Washington University School of Medicine; Charles Donnelly, The

Jackson Laboratory

caBIG® Supporting Clinical Research Ballroom S/W

Keywords: CLINICAL RESEARCH

John Speakman, NCI CBIIT; Ann Setser, B.S.N., M.Ed., NCI CBIIT; Ethan Basch, M.D., M.Sc., Memorial Sloan-Kettering Cancer Center; Dianne M. Reeves, R.N., M.S.N., NCI CBIIT

Wilson A/B/C caBIG® Deployment Experiences from the Community

Keywords: DEPLOYMENT

Bartley Brown, Ph.D., Ma.T., University of Iowa; Jomol Matthew, Ph.D., Dana-Farber Cancer Institute; Robert Morrell, M.B.A., WFUBMC Medical Center; Sorena Nadaf M.S., M.MI, University of California San Francisco Helen Diller Family Comprehensive Cancer Center; Susan Pannoni, City of Hope; John Sandefur, University of Alabama at Birmingham

Comprehensive Cancer Center

Delaware A/B caBIG® Metadata and Data Models

Keywords: DATA MODELS, METADATA, BIOSPECIMENS

Sherri de Coronado, MS, MBA, NCI CBIIT; Rakesh Nagarajan, MD PhD, Washington University; Denise B. Warzel, B.B.A, NCI CBIIT; Robert A. Dennis PhD, UCLA; Lauren Becnel Boyd PhD, Baylor College of Medicine; David Steffen PhD, Baylor College of Medicine

Harding Regulatory Barriers to Clinical and Research Data Integration: Myths, Facts, and

**Practical Approaches** 

Keywords: DATA SHARING

Rachel Nosowsky, Esq., Miller Canfield Paddock & Stone, PLC; Elaine Brock, M.H.S.A., J.D., University of Michigan; Karen Maschke, Ph.D., The Hastings Center; Julie Wietzke, M.H.S.A., M.L.S., University of Michigan; Alex Kanous, J.D., M.S.I, University of Michigan; Deborah

Collyar, DSIC Patient Advocate

11:30 a.m. - 1:00 p.m. Lunch (On Your Own)

1:00 p.m. - 2:15 p.m. Breakout Sessions

Ballroom E/N caBIG® Supporting Biospecimen Management

Keywords: BIOSPECIMENS, DATA SHARING

Juergen A. Klenk, Ph.D., Booz Allen Hamilton; Ian Fore, D.Phil, NCI CBIIT; James Matthews,

M.P.A., Arizona Biomedical Research Commission

Ballroom S/W Implementing a Vision for Clinical Research

Keywords: CLINICAL RESEARCH, BIOMEDICAL INFORMATICS

Cheryl Lane, University of Arkansas for Medical Sciences; Umit Topaloglu, Ph.D., University of Arkansas for Medical Sciences; Thomas Kieber-Emmons, Ph.D., University of Arkansas for Medical Sciences; Peter D. Emanuel, M.D., University of Arkansas for Medical Sciences;

Laura Hutchins, M.D., University of Arkansas for Medical Sciences

Wilson A/B/C Connecting Deployment Needs with caBIG® Knowledge Center Support

Keywords: DEPLOYMENT, ESN, SUPPORT

Paul Courtney, M.S., Booz Allen Hamilton; Jessica Bondy, M.S., University of Colorado Comprehensive Cancer Center; Robert Morrell, M.B.A., WFUBMC Medical Center; R. Hannes Niedner, M.D., UCSD Moores Cancer Center; Mohammad Farid, M.S., Duke University Medical Center; Zhong Li, Ph.D., Columbia University; Rachel Nosowsky, Esq., Miller Canfield Paddock & Stone, PLC; Justin Permar, Ohio State University; Mark Watson,

M.D., Ph.D., Washington University School of Medicine

Delaware A/B Achieving caBIG® Compatibility

Keywords: COMPATIBILITY, ADAPTATION, GOVERNANCE

Brian Davis, Ph.D., 3rd Millennium; R. Mark Adams, Ph.D., Booz Allen Hamilton

Harding

Security Policy and Implementation

Keywords: DATA SHARING, SECURITY

Bill Weems, Ph.D., University of Texas Health Science Center at Houston; Steve Langella, Ohio State University; Dennis Pickett, Booz Allen Hamilton; Marsha Young, Esq., Booz Allen

Hamilton

2:30 p.m. - 3:45 p.m.

**Breakout Sessions** 

Ballroom E

caBIG® and ASCO/EHR Deployment in the National Community Cancer Center

**Program** 

Keywords: DEPLOYMENT, EHRs

Rajiv Haravu, M.S., Christiana Care; Brenda Rabeno, M.B.A., M.T.(ASCP), Christiana Care;

Erdal Sapahi, Mary Bird Perkins Cancer Center; John Speakman, NCI CBIT

Ballroom S/W

Enterprise Use Cases: Moving Beyond Demonstration Projects to Provide Real World

**Community Impact** 

Keywords: IMAGING

Eliot Siegel, M.D., Ph.D., University of Maryland School of Medicine; Conrade Carl Jaffe, M.D., Boston University; James Purdy, Ph.D., ITC; TJ FitzGerald, M.D., University of

Massachusetts Medical School; Philip Devlin, M.D., Harvard Medical School

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Introducing Licensed caBIG® Support Service Providers: Customized Technical

Wilson A/B/C Support

Keywords: DEPLOYMENT, ESN, SUPPORT

Leslie Derr, Ph.D., NCI CBIIT; Jennifer Tucker, M.S., Otto Kroeger Associates; Miguel

Buddle, M.S., Booz Allen Hamilton

Delaware A/B

**Enhancing Collaboration via the Grid** 

Keywords: GRID, COLLABORATION

Marty Humphrey Ph.D., University of Virginia; Joe Richardson, Creative Information Technology Inc.; David Hau, M.D., M.S., NCI CBIIT; Edward Zukowski, M.Sc., National

Cancer Research Institute (U.K.)

Ballroom N

**Business Architecture Modeling and Domain Analysis Modeling in caBIG®** 

Keywords: INTEROPERABILITY, NON-TECHNICAL, ENTERPRISE DOMAIN MODELS Smita M Hastak, M.S., ScenPro; Thomas Ehlman, Essex Management; Lauren Boyd, Ph.D.,

Baylor College of Medicine

4:00 p.m. - 5:00 p.m.

Thurgood Marshall Ballroom **Recognition Awards** 

5:00 p.m. - 7:30 p.m.

World's Fair Expo "Staffed" and Reception

Atrium and Exhibit Hall C

5:30 p.m. - 6:30 p.m.

McKinley

Instructor-Led Interactive Sessions

8:00 p.m. - 10:00 p.m.

Wilson A/B/C

Hack-a-Thon

Agenda: Day 3

Wednesday, July 22, 2009

7:00 a.m. - 3:45 p.m.

Registration A/B

Registration

7:00 a.m. - 8:00 a.m. **Continental Breakfast** 

7:30 a.m. - 1:00 p.m.

Exhibit Hall C

caBIG® World's Fair

8:00 a.m. - 10:00 a.m.

Thurgood Marshall

Ballroom

Thangarajan Rajkumar MD., DM., Ph.D., FAMS Professor and Head Cancer Institute (WIA),

Dept. of Molecular Oncology; Saroj Kanta Mishra, Professor & Head, Department of

**Endocrine Surgery** 

Plenary Session and Panel Discussion - Using Informatics to Unite Research and Care: 10:15 a.m. - 12:00 p.m.

caBIG® Partnerships With India - Videoconference

**The 21st Century Transformation** 

Thurgood Marshall

Ballroom

Kenneth Buetow, Ph.D.; Aneesh Chopra, M.P.P., United States Chief Technology Officer; Stephen Friend, M.D., Ph.D., President & CEO, Sage; Greg Simon, J.D., Senior Vice

President, Worldwide Policy, Pfizer

Lunch (On Your Own) 12:00 p.m. - 1:00 p.m.

**Breakout Sessions** 1:00 p.m. - 2:15 p.m.

**CBIIT Portals for Multidimensional Cancer Genomics Data** Ballroom E

Keywords: LIFE SCIENCES

Carl Schaefer, Ph.D., NCI CBIIT; Jinghui Zhang, Ph.D., NCI CBIIT; Juli Klemm, Ph.D., NCI

CBIIT; Conrade Carl Jaffe, M.D., Boston University

Ballroom S/W Getting Connected to caBIG® and the Grid

Keywords: DEPLOYMENT, GRID

John Sandefur, University of Alabama at Birmingham Comprehensive Cancer Center; Scott

Oster, M.S., Ohio State University

Wilson A/B/C caBIG® Connecting with Other "Grids"

Keywords: GRID

William Dyer, Pyramed Research; Ravi Madduri, M.S., Argonne National Laboratory; Tony Pan, M.S., Emory University; Stephen Granite, M.S., Johns Hopkins University; Raimond

Winslow, Ph.D., Johns Hopkins University

Delaware A/B The Future of caBIG® Infrastructure

Keywords: SEMANTICS, INFRASTRUCTURE

Joshua Phillips, SemanticBits; Francis W. Hartel, Ph.D., NCI CBIIT; Sherri de Coronado,

M.S., M.B.A., NCI CBIIT

Ballroom N Accessing caBIG® Enterprise Support: A Network of Resources

Keywords: DEPLOYMENT, ESN, SUPPORT

Jennifer Tucker, M.S., Otto Kroeger Associates; Donna Messersmith, Ph.D., NCI CBIIT; Robert Freimuth, Ph.D., Mayo Clinic; Paul Mulhern, LCSWC, OSWC, M.B.A., Booz Allen

Hamilton; Miguel Buddle, M.S., Booz Allen Hamilton

2:30 p.m. - 3:45 p.m. **Breakout Sessions** 

## Ballroom E caBIG® Supporting Translational Research in the Real World

Keywords: TRANSLATIONAL RESEARCH

Michael Hogarth, M.D., UC Davis School of Medicine; Ganesh Shankar, M.S., Indiana University Simon Cancer Center; Philip Andrews, Ph.D., University of Michigan Medical

School

## Ballroom S/W caBIG® Facilitating Population Science

Keywords: POPULATION SCIENCES, CANCER REGISTRIES, DATA INTEGRATION, BEHAVIORAL MEASURES

Abdul R. Shaikh, Ph.D., M.H.Sc., NCI Health Communication and Informatics Research Branch; Richard P. Moser, Ph.D., NCI Division of Cancer Control and Population Sciences; David Stinchcomb, M.A., M.S., NCI Division of Cancer Control and Population Sciences; David Roney, Information Management Services, Inc.; Ben Powers, M.B.A., Information Management Services, Inc.

Wilson A/B/C caBIG®: Community Connections Around Imaging

Keywords: IMAGING

Paul Mulhern, M.B.A., Booz Allen Hamilton; Adam Flanders, M.D., Thomas Jefferson University; Larry Clarke, Ph.D., NCI Division of Cancer Treatment and Diagnosis

Delaware A/B CTSA and caBIG®: Connections and Opportunities

Keywords: CLINICAL RESEARCH, BEYOND CANCER, TRANSLATIONAL RESEARCH, DATA SHARING, LIFE SCIENCES, GRID

Elaine Collier, M.D., NIH National Center for Research Resources; Philip R.O. Payne, Ph.D., Ohio State University; Joel Saltz, M.D., Ph.D., Emory University; John Sandefur, M.B.A., University of Alabama at Birmingham Comprehensive Cancer Center; John Speakman, NCI CBIIT; Daniel C. Sullivan, M.D., Duke University Medical Center

3:45 p.m. Meeting Adjourns