THE NATIONAL ACADEMIES
Advisers to the Nation on Science, Engineering, and Medicine

Division on Engineering and Physical Sciences
Computer Science and Telecommunications Board

Professionalizing the Nation's Cybersecurity Workforce: Criteria for Future Decision-Making

WORKSHOP III

The Brooks City-Base Campus, NW
2601 Louis Bauer Drive
San Antonio, TX 78235

Room 196

March 27

8:30 AM - 9:00 AM	**Welcome**	

Diana Burley, Committee Co-Chair

John Dickson, Chair, Cybersecurity Working Group

Robin "Montana" Williams, Director, National Cybersecurity Workforce, DHS

9:00 AM - 9:30 AM	**NICE Initiative Update**

Robin "Montana" Williams, Director, National Cybersecurity Workforce, DHS

9:30 AM - 10:15 AM	**Panel 1 – State and Local Government**

Panelists:

Bert Jarreau, Chief Innovation Officer, National Association of Counties

Brian Engle, Chief Information Security Officer, Department of Information Resources, State of Texas

Hugh Miller, Chief Technology Officer, City of San Antonio *(tentative)*

Committee Moderator: **Kevin Murphy**

10:15 AM - 10:25 AM	**Break**
10:25 AM - 12:00 PM	**Panel 2 – Cybersecurity Education, Training, and Pipeline**

Panelists:

Carolyn Greene, Director of the Center for Information Technology and Cyber Security, Texas A&M University-San Antonio

Art Conklin, Associate Professor & Director of the Center for Information Security Research and Education, University of Houston

Troy Touchette, Chair, Computer Information Systems Department, San Antonio College

Adrian Collett, Career and Technical Education (CTE) Specialist, Education Service Center, Region 13

Scott "Skip" Runyan, Technical Advisor to the Commander, 39th Information Operations Squadron, USAF *(via conference phone)*

Committee Moderator: **Diana Burley**

12:00 PM	-	1:00 PM	**Break for Lunch**

Speakers and Guests are invited to gather lunch at local restaurants and reconvene at 1:00 pm

1:00 PM	-	2:00 PM	**Panel 3 –Certification and Licensing**

Panelists:

Roy Swift, ANSI *(via conference call)*

Lance Kinney, Executive Director, Texas Board of Professional Engineers

Jeff Pike, GIAC

Committee Moderator: **Sy Goodman**

2:00 PM	-	3:00 PM	**Panel 4 – Human Resources, Recruiting, and Talent Development**

Panelists:

Chris Prosise, Engineer, Pandesta

Harvinder Singh, Chief Executive Officer, Bestica

Luke Owen, Co-Founder & Chief Executive Officer, True Ability *(tentative)*

Larry Hurtado, President & Chief Executive Officer for Digital Defense Incorporated, Digital Defense Incorporated *(invited)*

Committee Moderator: **Kevin Murphy**

3:00 PM	-	3:10 PM	**Break**

| 3:10 PM | - | 4:15 PM | **Panel 5 – National Security and Critical Infrastructure** |

Presenters:

Arthur "Wally" Wachdorf, Senior Advisor for Intelligence & Cyber Operations, 24th Air Force

Guy Walsh, Technical Advisor to the Deputy Commander, U.S. Cyber Command (via conference phone)

Frank Grace, Lead Specialist, Tesoro

John Heintz, Director of Enterprise IT Security, CPS Energy *(tentative)*

Committee Moderator: **Phil Neches**

| 4:15 PM | - | 5:15 PM | **Panel 6 – Industry Round Table** |

Rocky Destefano, Founder and Chief Executive Officer, VisibleRisk

Janie Gonzalez, Chief Executive Officer, Webhead

Sergio C. Muniz, President, CYFOR Technologies LLC

Frank Grace, President, TekFriends / Lead Cyber Analyst, Tesoro

Committee Moderator: **Phil Neches**

| 5:15 PM | - | 5:30 PM | **Wrap Up** |

| 5:30 PM | | | **Adjourn Public Workshop** |