

San Antonio Nano Technology Forum
Inaugural Program
Program Schedule

08:30 – 09:00 **Registration and Continental Breakfast**

Opening Session: 9.00 AM – 10.20 AM Session Chair:	Inauguration of the Forum, Welcoming Remarks Dr. Jimmie Bruce, Vice President, Academic Affairs, Northwest Vista College
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Opening remarks, Rey A. Saldaña, City Council Member, District 4, City of San Antonio

Program Overview: Dr. Madhavrao Govindaraju, SAI Global Technologies, Inc.

Welcoming remarks, Dr. Jacqueline Claunch, President, Northwest Vista College

Welcoming Remarks, Dr. Mauli Agrawal, Dean, College of Engineering, UTSA

09:20 – 09:50 **Thinking Big on a Small Scale**
Robert K. Ehrmann, NSF National Center for Nanotechnology Applications and Career Knowledge (NACK) Network, Pennsylvania State University

09:50 – 10:20 **The Key to Future Success is Thinking Small**, Dr. John J. Grillo, Chair, Academic Workforce Programs, Northwest Vista College

10:20 – 10:50 **Coffee & Networking Break**

Session II: 10.50 AM – 12.15 PM Session Chair:	Status of Nanotechnology Research in San Antonio Dr. Les Shephard, Director, Texas Sustainable Energy Research Institute, UTSA
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11:00 – 11:25 **Overview of Nanotechnology Research at the University of Texas Health Science Center at San Antonio (UTHSCSA)**, Dr. Randolph Glickman, UTHSCSA.

11:25 – 11:50 **Overview of Nanotechnology Research at Southwest Research Institute (SwRI)**, Dr. Kent Coulter, SwRI.

11:50 – 12:15 **Overview of Nanotechnology Research at the University of Texas at San Antonio (UTSA)**, Dr. Miguel Yacaman, Department of Physics and Astronomy, UTSA.

12:15 – 13:15 **Lunch**
Luncheon talk: Introduction to Nanotechnology, Dr. Dominick E. Fazarro, University of Texas at Tyler, Tyler, Texas.

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Session III: 13.15 PM – 15.15 PM Session Chair:	Technology, Applications, Product Development and Commercialization Dr. Cory Hallam, Chief Commercialization Officer, Office of the Commercialization and Innovation, UTSA
13:15 – 13:40	“Preventing and Treating Combat Related Infections” , Dr. Mauris DeSilva, Naval Medical Research Unit, Fort Sam Houston
13:45 – 14:10	“A Global Strategy for Nanotechnology Commercialization: Connecting Innovators, Investors, and Educators” , Dr. Walt Trybula, Texas State University, San Marcos
14:15 – 15:15	<u>Technology Panel: Highlights of Nanotechnology Research in Greater San Antonio area – Panel Members:</u> Dr. Chonglin Chen, Department of Physics and Astronomy, UTSA, Dr. James D. Oxley, Department of Microencapsulation & Nanomaterials, SwRI; Dr. Amar Bhalla, Department of Electrical Engineering, UTSA. <u>Moderator:</u> Dr. Vicky Poenitzsch, Department of Materials Engineering, SwRI
15:15 – 15:45	Coffee & Networking Break
15:45 – 16:45	<u>Investor/Industry Panel: Path to commercialization of Nanotechnology –Panel Members:</u> Dr. John Bruno, Operational Technologies Corporation, Adrian G. Perez, Economic Development Manager, Economic Development Department, City of San Antonio, Jim Poage, President and CEO, Startech, San Antonio; Andrew Trickett, San Antonio Clean Energy Incubator (UTSA), Jamie Rhodes, Central Texas Angel Networks. <u>Moderator:</u> Dr. Walt Trybula, Texas State University, San Marcos
16:45 – 17.15	<u>Organizers’ Panel: San Antonio Nano Technology Forum – the Future</u> Closing Remarks – Dr. Walt Trybula, Texas State University, San Marcos.