

**The National Space Society's 26th Annual International Space Development Conference
Programming Grid**



**From Old Frontiers to New:
Celebrating 50 Years of Space Flight**

May 25-28, 2007

Dallas, Texas



The National Space Society's 26th Annual International Space Development Conference Programming Grid

FRIDAY MAY 25, 2007

East Registration	On-Site Registration	7:30 AM - 6 PM	On-site Registration; Media Registration; Speaker Registration; Registration Problem Desk
West Registration	Pre-Registration	7:30 AM - 6 PM	Pre-registered Attendee Packet Pickup
Crystal Foyer	Exhibits	9:00 AM - 6 PM	Exhibit Area 2
Crystal I	Exhibits	9:00 AM - 6 PM	Exhibit Area 1
Hamilton	Conference Office	8:00 AM - 6 PM	Conference Office
Spectrum B	Game Room	9:00 AM - 6 PM	Game Room
Garden Court III	Art Show	9:00 AM - 6 PM	Art Show & Sale

Room Name	Track	8:30	9:00 AM	9:30	10:00	10:30	11:00	11:30	12:00:00 PM - 2:00 PM
Crystal IV-V	Plenary	Conference Opening Kirby Ikin, Chair NSS BoD Keith Graf, TX Office of Aerospace & Aviation	Congressman Nick Lampson	Michael Coats, Center Director NASA Johnson Space Center	Alex Tai, Chief Operating Officer, Virgin Galactic	Shannon Lucid, NASA Astronaut	Donald Pettit, NASA Astronaut	LUNCH BREAK	
Lalique I	Meals	12 PM - 2 PM Lunch	Wylie Labs Presents: _____						

Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30
Crystal II	International Space Station (ISS) Science	"ISS Research: From Exploration Vision to National Laboratory" <i>Julie Robinson/Rod Jones</i>	"Extra-Terrestrial Medical-Care" <i>Scott A. Dulchavsky</i>	"Space Nutrition" <i>Scott M. Smith</i>	"Coarsening of Solid-Liquid Mixtures" <i>Peter Voorhess</i>	"Particle & Smoke Detection on ISS for Next Gen Smoke Det." <i>David Urban</i>	"Capillary Flow on ISS" <i>Mark Weislogel</i>	"ISS & the International Polar Year" <i>Donald Pettit, astronaut</i>	"Gravity-Dependent Combustion & Fluids Research" <i>David Urban</i>
Crystal III	Space Settlement	"Our Destiny--Space Settlement in the Context of Human History" <i>Ronald Kohl</i>	"Paying for the Dream: Space Settlement Economics" <i>Mark Hopkins</i>	Panel: What's Going on NOW Toward Settlements in Space" <i>Various Speakers</i>		"Triggering Events for Space Settlement" <i>Anita Gale/ Dick Edwards</i>	"Why We'll Go--Human Expansion Triway into Space" <i>Peter Kokh</i>	"Students & Space Colonies: Contests & Competitions" <i>Anita Gale/ Dick Edwards</i>	"Involving the Arts in Space" <i>Frank Pietronigro/ Lowry Burgess</i>
Crystal IV-V	Space Business	{Panel: George Nield, FAA Scott Hubbard, SETI Institute Jim Benson, CEO Benson Space Company Buckner Hightower, Excalibur Almaz		John Carmack, CEO Armadillo Aerospace		Panel: Gred Allison, Executive VP NSS, Tim Pickens II, President, Orion Propulsion David Gump, CEO, Transformational Spce LLC, Chuck Lauer, VP of Business Development, Rockeplane Kistler		Panel: Rick Tumlinson, Space Frontier Foundation/Xtreme Space/Orbital Outfitters; Granger Whitelaw, Rocket Racing League; Charles M. Chafer, CEO, Space Services, Inc.; John Spencer, Space Tourism Society	

The National Space Society's 26th Annual International Space Development Conference Programming Grid

FRIDAY MAY 25, 2007 (Continued)

Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30
Crystal VI	Frontier Transport	"Risking Space in the Next 50 Years: Perspectives for Space Tourism" <i>Derek Webber</i>	"Selecting Launch Sites for Adventure Space Travel" <i>Wayne Finger</i>	"NASTAR Center: Training for Private Space Travel" <i>Alex Howerton</i>	"Infrastructure for Civilian Space Training Center" <i>Marshall D. Gardner</i>	Space History "The Impact of Sputnik: A Fifty Year Perspective" <i>Ted Spitzmiller</i>		"History of the Space Elevator" <i>Jerome Pearson</i>	
Crystal VII	Lunar Frontier	"Value of LEO Propellant Depot for Lunar Exploration" <i>Dallas Bienhoff</i>	"The Challenge of Commercial Cis-Lunar Development" <i>Jon Goff</i>	"Orbital Characteristics of Very Large Flexible Structures" <i>Jim Dempsey</i>	"The Roadmap of Space Cis-lunar Space" <i>Ken Murphy</i>	"Lunar Logistics and Program Survival" <i>John K. Strickland, Jr.</i>	"Reactions to NASA's Lunar Exploration Architecture" <i>David Dunlop</i>	Panel - "Lunar Logistics - Implications" Pokh/Strickland/Dunlop/Rhoades/Potter/Finger	
Crystal VIII	Martian Frontier	"Virtual Prototyping of a Piloted Mars Lander" <i>Mark Paton</i>		"The Four-Month High Arctic Mars Mission" <i>Robert Zubrin</i>		"Mars Homestead: A Mars Settlement Reference Plan" <i>Bruce MacKenzie</i>	"Virtue & the Opening of a New World" <i>Bishop James Heiser</i>	"The Social & Political Structure of an Early Martian Colony" Kurt Chankaya	
Colonnade A	Education 1	"Engineering Design Challenge #1" (repeated Sunday)		"Robonautics" (repeated Sunday)		"Engineering Design Challenge #2" (repeated Sunday) <i>Angelo Casaburri</i>		"Solar System" (repeated Sunday) <i>Angelo Casaburri</i>	
Colonnade B	Spaceflight Law & Insurance	"Liability & Risk Management for Spaceflight Companies" <i>Doug Griffith</i>		"Insuring Space Tourism: It Isn't Rocket Science - Is It?" <i>Kelly Alton</i>		"Selling Underwriters on Your Company: Marine Insurance in a Different Ocean?" <i>Ralph Harp</i>		"ITAR and IP in Space" <i>Kerry Scarlott</i>	
Waterford A	Art & Space Documentary Screenings								
Waterford B	Education 2	"Teaching from Space: ISS as the Ultimate Platform for Education" <i>Jonathan Neubauer</i>	"ISS Research for Educational... Purposes" <i>Carla Goulart</i>	"NASA & Hathaway Brown School Collaborative MISSE Experiments on ISS" <i>Kim de Groh</i>	"ARISS: Inspiring Youth through Direct Connection with the ISS crew" <i>Frank Bauer</i>	"International Space University at 20" <i>Steve Brody</i>		"Telepresence Used to Teach Robotics Course" <i>Randy Dumse</i>	
Spectrum A	Solar System Frontier & Beyond	"NASA Unmanned Program: Where We Are & Where We Are Going - Inner Solar System" <i>Ed Strickland</i>		"Extra-Solar Planets" <i>Manfred Cuntz</i>	"TBA" <i>Terry Hancock</i>	"NASA Unmanned Program: Where We Are & Where We Are Going - Outer Solar System" <i>Ed Strickland</i>		"Using & Obtaining Ice as a Structural Material in Zero G" <i>Mitchell James</i>	"What Will the Future Bring" <i>Ted Spitzmiller</i>

Lalique 1	Meals	7 PM - 10 PM Dinner	Speaker - Ben Bova, Science Fiction Author and Editor SS Space Settlement Student Awards
Crystal IV-V	Movie	7:00-9:00 PM	Movie - "Mars Underground"
Crystal IV-V	Movie	10:00-1030 PM	Movie - "Postcards from the Future"
Crystal VII	Chapter's Assembly	10:00-12:00	"Chapter's Assembly Meeting"
Waterford B	Filk Singing	10:00 PM - 12:00 AM	"Filk Singing"

The National Space Society's 26th Annual International Space Development Conference Programming Grid

SATURDAY MAY 26, 2007

East Registration	On-Site Registration	8:00 AM - 6 PM	On-site Registration; Media Registration; Speaker Registration; Registration Problem Desk
West Registration	Pre-Registration	8:00 AM - 6 PM	Pre-registered Attendee Packet Pickup
Crystal Foyer	Exhibits	9:00 AM - 6 PM	Exhibit Area 2
Crystal I	Exhibits	9:00 AM - 6 PM	Exhibit Area 1
Hamilton	Conference Office	8:00 AM - 6 PM	Conference Office
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Garden Court III	Art Show	9:00 AM - 6 PM	Art Show & Sale

Rm Name	Track	9:00 AM	9:30	10:00	10:30	11:00	11:30	12:00:00 PM - 2:00 PM	12:00:00 PM - 2:00 PM
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Crystal IV-V	Plenary	Congressman Ralph Hall	Jeff Volosin, Manager NASA Lunar Exploration Strategy Group	Gener Simon "Pete" Worden, Director, NASA Ames Research Center	Paul Spudis, Geologist and Lunar Scientist	Laurie Leshin, Director of Sciences & Exploration, NASA Goddard Space Flight Center	LUNCH BREAK	LUNCH BREAK
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Lalique I	Meals	12 PM - 2 PM Lunch
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Speaker - Eric Anderson, President and CEO of Space Adventures, Ltd
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Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30
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Crystal II	ISS Science	"Physics of Colloids Experiments on the ISS" <i>David Weitz</i>	The Crew Earth Observation Experiment' <i>William Stefnov</i>	"Characterization of Microorganisms in Spacecraft Environment" <i>C. Mark Ott</i>	"Spaceflight Effects on Microbial gene Expression" <i>Cheryl Nickerson</i>	"Forward Tech. Solar Cell Exp. On MISSE-5" <i>Robert Walters</i>	"NASA Glenn Research Center's MISSE Experiments" <i>Kim de Groh</i>	"Progress in Spacecraft Environ. Interactions" <i>Steven L. Koontz</i>	"Lessons Learned for ISS Operations" <i>Elizabeth Blome</i>
Crystal III	Space Settlement	"The Antarctic Base is Not a Good Model for the Lunar Base" <i>Edward N. Brown</i>	"Closing the Life-Support Loop: What Is Stopping Us?" <i>Harry Janes</i>	"Fill 'Er Up on Orbit: Fuel Depot for Spacecraft" <i>Dallas Bienhoff</i>	"Space Roadmap: What We'll Do When Lots of Us Live There" <i>Lee Valentine</i>	"Back to the Moon by 2015 - How to Assure This Time It's to Stay" <i>Klaus Heiss</i>		"Architecting the Future: Thinking Outside the Box" <i>Gary Barnhard</i>	
Crystal IV-V	Plenary	Alan Lindenmoyer, NASA George French, Rocketplane Kistler Gwynne Shotwell, Space Exploration Technologies		Brett Alexander, Personal Spaceflight Federation Rick Homans, New Mexico Spaceport Authority		Robert Hopkins (NASA), Joe Mayer, Coalition for Space Exploration, Lori Garver, The Avascent Group		Space Bloggers Summit: Glenn Reynolds, Instapundit.com Anthony Duignan-Cabrera, Space.com & Ad Astra Magazine	
Crystal VI	Frontier Transport	"Access to Space Using Electromagnetic Launchers" <i>Ian McNab</i>	"Ram Accelerator as an Impulsive Space Launcher: Assessment of Technical Risks" <i>Carl Knowlen</i>	"Present State of MgB2 Superconducting Wires and Devices" <i>Giovanni Grasso</i>	"Skydock: An Orbiting Magnetic Arrest System for Rocket-Free Transport to Earth Orbit" <i>Philip Putman</i>	"Space Elevators For Earth & Moon" <i>Jerome Pearson</i>		Panel - "Other Ways to Space" <i>Strickland/Knowlen/Talmage/Pearson</i>	

The National Space Society's 26th Annual International Space Development Conference Programming Grid

SATURDAY MAY 26, 2007 (Continued)

Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30	
Crystal VII	Lunar Frontier	"NASA's Lunar Exploration Architecture Planning" <i>Laurie Leshin</i>			"Finding Lunar Polar Ice" <i>Paul Spudis</i>	Coalition for Space Exploration		"The Univeristy of Luna in Cyberspace" <i>Peter Kokh & David Dunlop</i>	"Let's Go the the Moon & Set Up Shop" <i>Rick Tumlinson</i>	
Crystal VIII	Martian Frontier	"Entry, Descent and Landing Challenges to Enable Human Mars Exploration" <i>Robert Braun</i>		"Phobos and Deimos as Stepping Stones Between the Moon and Mars" <i>Pascal Lee</i>		"4Frontiers Corporation - Creating a Path for the Settlement of Mars" <i>Joe Palaia</i>	"Sensitivity & Trade Studies for Mars Cargo & Crew Transportation" <i>Grant Bonin</i>	"Finding Useful Minerals & Mining on Mars Isn't That Easy" <i>Vernon Kramer</i>	"Why a Humans-to-Mars Mission Cost \$50B... Do Much Better" <i>Brian Enke</i>	
Colonnade A	Education 1	Moon Rock Certification Course <i>Angelo Casaburri</i> Note: Must attend entire 3 hour session for certification								
Colonnade B	Astrosociology	"Astrosociology A Developing Field" <i>Jim Pass</i>	"Intergenerational Pathways: Get Along in the Space Age Takes on New Meaning" <i>Cathy L. Wong</i>	"Establishing self-governance: Some first principles" <i>Ronald Khol</i>	"Earthlings on Mars: The Physiological Psychology of Culture Change" <i>Dawn Strongin/ E.K. Reese/Ian J. Summers</i>	"Images, Visualization, & Art: Working Toward a More Productive Understanding" <i>Chris Robinson</i>	"Zero Gravity Arts Consortium's Parabolic Flight for Artists" <i>Lowry Burgess</i>	"The NSS Space Settlement Art Contest" <i>Jim Plaxco</i>	"Imaging Mars: The Process of Digitally Processing Planetary Images" <i>Jim Plaxco</i>	
Waterford A	Space Business	Panel- "Developments in the COTS Program" <i>Lindenmoyer/SpaceX/Rocketplane Kistler</i>		"Prospects for Financial Success of Commercial Transportation Services to the ISS" <i>Dominic DePasquale</i>	"Other Transactions: Space Act Agreements & Partnering with NASA" <i>David Schuman</i>	"FAA Office of Commercial Space Transportation: Latest Developments" <i>George Nield</i>		"What Entrepreneurial Launch Companies Are Looking for in a Spaceport" <i>Wayne Finger</i>	"Reality Check: Lunar Commerce 2007: How to Be Taken Seriously" <i>David Livingston</i>	
Waterford B	Space Solar Power	"Building Space Solar Power: The Case for Clean Baseload Energy" <i>Darel Preble</i>	"Energy Security - the Peak Oil Perspective" <i>TBA (Assoc for the Study of Peak Oil & Gas-USA)</i>	"Photovoltaic Materials & Development for Space Solar Power" <i>Alexandre Freundlich</i>	"Wireless Power Transmission Options for Space Solar Power" <i>Seth Potter</i>	"Access to Space Using Electromagnetic Launchers" <i>Ian McNab</i>	"Toward Space Solar Power: Wireless Energy Transmission Past, Present & Future" <i>Frank Little</i>	Panel: "Space Solar Power" <i>Preble/Little/McNab/Freundlich/Potter</i>		
Spectrum A	Space Outreach	"Climate Control: An Acceptable Reason For A Vigorous Space Program." <i>Jerome Pearson</i>	"Selling Space: The Waterfall Approach to Public Outreach" <i>Jim Plaxco</i>	"How to Talk Space with the General Public" <i>David Livingston</i>	"The Save for your Seat to Orbit (SSTO) Project" <i>Theresa Holmes</i>	"New Space Advocacy: The MarsDrive Approach" <i>Hal Fulton</i>	"Targeted Marketing in Space Advocacy" <i>Bart Leahy</i>	"eSpace Tickets World Space Week Students & Teachers" <i>Tony Webb</i>	Panel - "Chapter Outreach Tactics" <i>Leahy/Fulton/Dyson/McMurray</i>	
Crystal VII	Demonstration	6:00 PM - 6:30 PM	Prof. Guenter Nimtz Demonstration of Faster-Than-Lightspeed Communications							
Lalique I	Meals	7 PM - 10 PM Dinner	Gala Dinner* - Speaker - Dr. Steve Squyres, Principal Scientist for NASA's Mars Exploration Rover Mission							*Gala Dress Code is Business/Sunday Attire, or Better but Formal Wear is Not Required
Crystal IV-V	Movie	10:00-1030	Movie - "Gaia Selene"							

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Spectrum B	Game Room	9:00 AM - 6 PM	Game Room
Garden Court III	Art Show	9:00 AM - 7:15 PM	Art Show & Sale - <u>Live Auction 5:45 PM - 7:15 PM</u>

Room Name	Track	9:00 AM	9:30	10:00	10:30	11:00	11:30	12:00:00 PM - 2:00 PM	12:00:00 PM - 2:00 PM
Crystal IV-V	Plenary	Robert Zubrin, President of the Mars Society		Donna Shirley, Former Mars Exploration Program Director, NASA Jet Propulsion Laboratory	Ben Bova, Author & Editor	Dr. Alain Bensoussan, Former Chairman of the European Space Agency (ESA) Council		LUNCH BREAK	LUNCH BREAK

Lalique I	Meals	12 PM - 2 PM Lunch
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Speaker - Rusty Schweickart, Apollo 9 Astronaut and Chairman, B612 Foundation

Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30
Crystal II	International Track	"TBA" <i>Alain Bensoussan</i>							
Crystal III	Space Settlement	"Evolutionary Psychology and the Future of Humans in Space" <i>Sherry E. Bell</i>	"Issues of Raising the First Children in Space" <i>Bruce MacKenzie</i>	"Establishing Large Scale Colony Infrastructure on the Moon and Mars" <i>Ed McCullough</i>		"How to Settle the Solar System in 3 Easy Steps" <i>Theresa Holmes</i>		"Student Designs: NSS/Ames Space Settlement Contest Winners"	"Student Design: AIAA Space Settlement Competition Finalist"
Crystal IV-V	Plenary	Ken Davidian, NASA Centennial Challenges Program, Brad Edwards, Carbon Designs, Inc. Will Pomerantz, X-Prize		Alan Hale, Discoverer of Comet Hale-Bopp Wallace Fowler, Texas Spacegrant Consortium		Loretta Hidalgo Whitesides, Space Gen. Found. Elizabeth Bozeck, Students for the Exploration & Dev. of Space (SEDS) Jessy Cowan, Ames Research Center Andrew hoppin, Ames Research Center		Dr. Eugene Hargrove, Univ. of North Texas Dr. Mark Lupisella, Researcher, NASA Goddard Space Flight Center	

The National Space Society's 26th Annual International Space Development Conference Programming Grid

SUNDAY MAY 27, 2007 (Continued)

Rm Name	Track	2:00 PM	2:30	3:00	3:30	4:00	4:30	5:00	5:30
Crystal VI	Frontier Transport	"A Realistic & Viable Path to Space" <i>Robert Talmage</i>	"A Heavy Hauler to the Moon" <i>Carolton L. Rhoades</i>	"Low Cost Propulsion: Liquids & Hybrids" <i>Tim Pickins</i>	Panel- "Who Will Solve the Cheap Heavy Lift Vehicle Problem?" <i>Strickland/Rhoades/ Talmage</i>	"Basics of Orbital Mechanics" <i>Seth Potter</i>		"Inertial Electrodynamic Fusion for Space Propulsion" <i>Tom Ligon</i>	
Crystal VII	Lunar Frontier	"Etreme Environment Food Production" <i>Lane Patterson</i>	"Planning a Lunar Greenhouse" <i>Phil Sadler</i>	"Concrete from Lunar in Situ Resources" <i>T.D. Lin</i>	"Inflatable Deployable Structures for NASA Exploration" <i>Cliff Wiley</i>	"Demonstrating Large Facility Computer Automation in ..." <i>Michael Bakk</i>	"Research-Goal Driven Modular Lunar Analog Plans" <i>Peter Kokh</i>	Panel: "Lunar Sysnthesis Sessions: Lessons Learned" <i>Murphy/Kokh</i>	
Crystal VIII	Martian Frontier	"The Phoenix Mission" <i>Peter Smith</i>		"The Effect on National Security of a Modification in the President's Space Iniative Regarding Mars" <i>John Boyton</i>		"Spaceport Design & Powered Descent Terrain Mapping for Pinpoint Landing" <i>Jeremy Soetzen</i>	"Artistic & Robotic Principles for the Synthesis of Martians for Mars Exploration" <i>Shogo Yonekura/ Yoichiro Kawaguchi</i>	"Fiction on the Martian Frontier: Behind the Scenes...Writing Project" <i>Brian Enke</i>	
Colonnade A	Education 1	"Engineering Design Challenge #1" (Note: repeat of Friday's Session) <i>Angelo Casaburri</i>		"Robonautics" (Note: repeat of Friday's session) <i>Angelo Casaburri</i>		"Engineering Design Challenge #2" (Note: repeat of Friday's session) <i>Angelo Casaburri</i>		"Exploring the Solar System" (Note: repeat of Friday's session) <i>Angelo Casaburri</i>	
Colonnade B	Space Medicine 1	"Maximizing the Orbital Flight Experience for the.....Space Traveler" <i>Petra Illing</i>	"Anousheh Ansari FS Support" <i>Shannan Moynihan</i>	"NASAR" <i>Alex Howerton</i>	"Closing the ECLSS Loop" <i>Taber McCallum</i>	"Risk Management for Commercial Space" <i>Doug Hamilton</i>	"Human factors for Vehicle Design for Commercial Space" <i>Kieran Smart</i>	Space Medical Panel <i>Various Speakers</i>	
Waterford A	Education 2	"Spacey Software CD's for Education" <i>Carol Luckhardt Redfield</i>	"An Educational Computer Game Effectiveness Study" <i>Neil Redfield</i>	"Playing in Space: Interactive Education with the Orbiter Space Flight Simulator" <i>Bruce Irving</i>		Panel: "How Space Themes Can Excite Students" <i>C. Redfield, N. Redfield, Irving, Bailey</i>		"World Space Expo 2007" <i>Tim Bailey</i>	
Waterford B	Space Business	"Exopolitical Implications, Commerce, Mining Ops & Historical Preserves on the Moon & Mars" <i>Joseph A. Resnick</i>	"Attracting Capital: What Most Space Startups STILL Don't Understand" <i>Thomas Olsen</i>	"Immedieate Market Applications of a Cheap-Launch Technology" <i>Benjamin Joseph</i>	The Evolution of the Rocketplane Business Plan: A Decade of Coping with Changing Markets" <i>Charles Lauer</i>	"Fill 'Er Up: Economic Analysis of a Lunar In-Situ Resource Utilization Propulsion Services Market" <i>Dominic DePasquale</i>	"Barely Affordable SPS using ISRU in LEO" <i>Paul Roseman</i>	"Synergies Between Earth & Space Business" <i>Dennis Wingo</i>	"Web Based Collaborative Engineering Design & Documentation" <i>Mitchell James</i>
Spectrum A	Faster-Than-Lightspeed	"Do Evanescent Modes Transmit Useful Signals Faster Than the Speed of Light? We Show They Do." <i>Prof. Guenter Nimitz</i>		"Student Efforts to Reproduce FTL Communications..." <i>Lynne Zielinski</i>	Panel - "FTL Communication" <i>Nimitz/Gardiner/Zielinski</i>	Implications of Recent Advances in FTL Comm for FTL Travel" <i>Bill Gardinier</i>	"Gravity Modification" <i>Benjamin Solomon</i>	"FTL Travel Panel" <i>Solomon/Nimitz/Gardnier/Zielinski</i>	
Crystal VII	Demonstration	6:00 PM - 6:30 PM	Proff. Guenter Nimitz Demonstration of Faster-Than-Lightspeed Communications						
Lalique I	Meals	7 PM - 10 PM Dinner	NSS Awards Dinner - Speaker - Senator Harrison "Jack" Schmitt, Apollo 17 Mission Scientist and former U.S. Senator						

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MONDAY MAY 28, 2007

East Registration	Registration	8:00 AM - 6 PM	Pre-registered Attendee Packet Pickup
Crystal Foyer	Exhibits	9:00 AM - 6 PM	Exhibit Area 2
Crystal I	Exhibits	9:00 AM - 6 PM	Exhibit Area 1
Hamilton	Conference Office	8:00 AM - 6 PM	Conference Office
Spectrum B	Game Room	9:00 AM - 6 PM	Game Room

Rm Name	Track	9:00 AM	9:30	10:00	10:30	11:00	11:30	12:00 PM
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Lalique II	Space Outreach	NSS Town Hall Meeting <i>George Whitesides</i>						
Colonnade A	Education 1	Moon Rock Certification Course <i>Angelo Casaburri</i> (Note: must attend entire 3 hour session for certification)						
Waterford A & B	Space Medicine 2	"Screening & Training for Possible Issue for Civilian Tourist" <i>Marshall Gardner</i>	"Health Threats in Human Spaceflight" <i>Jonathan Clark</i>	"Space Tourism: Human Factor" <i>Tim Franta</i>				