

AAC MONTHLY SPEAKER INDEX (1996-2013)

Date Speaker(s)	Title of Talk
1996	
9-Jan Mark Cowan	<i>Messier Objects and Three Asteroids</i>
13-Feb Francisco Reyes	<i>The Jovian Decametric Radio Emission</i>
12-Mar T. Jay Vaccaro	<i>One Dwarf, Two Dwarf, Red Dwarf, White Dwarf</i>
9-Apr Howard L. Cohen	<i>Should the Lord Architect Have Left That Space Empty?</i>
14-May Donald P. Loftus	<i>Astrophotography Basics</i>
11-Jun John Brandorf	<i>Review of Equipment for Amateur Astronomy & Highlights of the Texas Star Party</i>
9-Jul Pamela Mydock	<i>Shooting Stars in August</i>
13-Aug Howard L. Cohen	<i>Astronomy's Right Hand Rule or Can You Find the Moon?</i>
10-Sep David F. Muir	<i>Lunar Photography & the Upcoming September Eclipse</i>
8-Oct Chuck Broward	<i>First Steps in Astronomy: Buying a REAL Telescope</i>
12-Nov Alex G. Smith	<i>Global Warming: Fact or Fiction?</i>
14-Dec None	<i>Holiday Party: 9th Anniversary at Bob Jacobs</i>
1997	
14-Jan Humberto Campins	<i>Comet Hale-Bopp</i>
11-Feb Kwan-Yu Chen	<i>The Calendar of Eastern Asia</i>
11-Mar George R. Lebo	<i>The Hubble Space Telescope</i>
8-Apr Donald P Loftus	<i>Everything You Wanted to Know About the Moon, But Were Afraid to Ask!</i>
13-May Randy Palmer Nat'l Geographic	<i>Barn Door Photography</i>
10-Jun Video	<i>Asteroids: Deadly Impact</i>
8-Jul John Brandorff	<i>Monsters of the Milky Way</i>
12-Aug Howard L. Cohen	<i>The Telescopes on Mars Hill: A Personal View</i>
9-Sep John P. Oliver	<i>Calendars and You</i>
14-Oct Elizabeth Lada	<i>Let There Be Light: Investigating Star Birth Formation</i>
11-Nov Donald P. Loftus Chuck Broward	<i>How to Buy a Telescope</i>
13-Dec None	<i>Holiday Party: 10th Anniversary at Bob Jacobs</i>

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1998	
13-Jan Howard L. Cohen	<i>Darkness in the Caribbean: The Total Solar Eclipse of February 26, 1998</i>
10-Feb Richard J. Elston	<i>Galaxies: Island Universes</i>
10-Mar Jaydeep Mukherjee Howard L. Cohen, et	<i>Interacting Galaxies</i>
14-Apr al.	<i>Review of the 1998 Feb. 26 Total Solar Eclipse</i>
12-May James H. Gerard	<i>Mars Exploration for the New Millennium</i>
9-Jun Michael Toomey	<i>Observing Artificial Satellites</i>
14-Jul Howard L. Cohen Gilbert Bernardo / Chuck Broward / Don	<i>Astronomy on the Internet</i>
11-Aug Loftus	<i>How to Make Your Own Telescope</i>
8-Sep Don Loftus	<i>Observing The Moon</i>
13-Oct R. Scott Fisher	<i>Brave New Worlds: The Search for Debris Disks Around Main-Sequence Stars</i>
10-Nov Steve Van Meter	<i>Robotics</i>
5-Dec None	<i>Holiday Party: 11th Anniversary at Howard & Marian Cohen</i>
1999	
12-Jan Tom Clark	<i>Telescope Making</i>
9-Feb Mark R. Haley Pamela Mydock / Mike	<i>Astronomical CD-ROMs From Analytical Software</i>
9-Mar Toomey	<i>Light Pollution: What Is It & What Can You Do About It</i>
13-Apr Mark Barnett	<i>Using a Home Observatory in a Suburban Environment!</i>
11-May Joe Haldeman	<i>The International Space Station</i>
8-Jun Roy H. Johanson, Jr.	<i>An Inside Look at the Processing of the Space Shuttle</i>
13-Jul John P. Oliver	<i>Finding Asteroids for Fun and Profit</i>
10-Aug Howard L. Cohen	<i>Face Off: "TheSky" vs. "SkyMap Pro"</i>
14-Sep Cancelled	<i>Hurricane Floyd Threat(Sept. program moved to Oct.)</i>
12-Oct AAC Members	<i>Astro Bits: Minitalks by AAC Members</i>
9-Nov Barry N. Riu	<i>Astrophotography My Way</i>
11-Dec None	<i>Holiday Party: 12th Anniversary at Howard & Marian Cohen</i>

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2000	
11-Jan Howard L. Cohen	<i>The Secret of the Sanhedrin: Understanding the Hebrew Calendar</i>
8-Feb Gilbert Bernardo	<i>Teaching Astronomy in The Public Schools or Why The Schools Need The AAC More Than Ever!</i>
14-Mar Jack Newton	<i>Splendors of the Universe</i>
11-Apr Fred Heinrich	<i>The Winter Star Party</i>
9-May Chuck Pisa	<i>How To Accessorize Your Telescope</i>
13-Jun Shirish R. Patel	<i>The International Space Station</i>
11-Jul Pamela Mydock	<i>Planet X and Beyond</i>
8-Aug Ron Irby	<i>Captain Ron's Intergalactic Voyage</i>
12-Sep Mike Toomey	<i>Astronomical League Observing Clubs</i>
Chuck Broward / Bud	
10-Oct Cridlin	<i>The RLT ("Rather Large Telescope")</i>
14-Nov David Dahari	<i>Solving the Puzzle of Star Formation in our Galaxy</i>
16-Dec None	<i>Holiday Party: 13th Anniversary at Howard & Marian Cohen</i>
2001	
9-Jan Howard L. Cohen	<i>Praising and Perverting the Heavens: Visions of Our Universe</i>
13-Feb Frederick W. Hamann	<i>Quasars, Black Holes and the Birth of Galaxies</i>
13-Mar Frederick G. Gregory	<i>Extraterrestrials: Ancient Historical Challenges to Religion</i>
10-Apr Richard Schneider	<i>Is There a Fourth Dimension?</i>
8-May Elizabeth Indianos	<i>The Gainesville Solar Walk</i>
Bud Cridlin / Chuck Broward / Randy	
12-Jun Palmer	<i>Members Medley</i>
10-Jul Joe Haldeman	<i>Astronomy in Science Fiction</i>
14-Aug Jeffrey Pettitt	<i>Observe the Sun (tentative)</i>
11-Sep Jack J. Fox	<i>Earth, Moon, Mars and Beyond! (Cancelled)</i>
9-Oct David Ciardi	<i>Astrophysics with Infrared Interferometers: The Impending Revolution</i>
13-Nov Rafael Guzmán	<i>Astronomy in the Twenty First Century: From Extrasolar Planets to the Early Universe</i>
8-Dec None	<i>Holiday Party: 14th Anniversary at Gainesville Garden Club</i>

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2002	
8-Jan Bill Carter	<i>Latitude</i>
12-Feb Eric McKenzie	<i>The Basics of Open Clusters</i>
12-Mar Charles Broward	<i>The Messier Marathon</i>
9-Apr Jack J. Fox	<i>Earth, Moon, Mars and Beyond!</i>
14-May Steve Thomas	<i>Fun with Astrohistory: The People of Parallax</i>
11-Jun Francisco Reyes	<i>Learning About the Plasma Processes in the Jovian Magnetosphere From the Decametric Radio Emission</i>
9-Jul Hank Monkhorst	<i>The Future of Fusion Power: Do Not Look at the Stars</i>
13-Aug Ron Irby	<i>Astrophotography: The Lessons I've Learned</i>
10-Sep Ken Brandt	<i>The Latest From Mars: 2001 Odyssey and More</i>
Don Loftus / Alicia	
8-Oct Kemper	<i>Man on the Moon</i>
12-Nov Holger Stoeck	<i>Solar Neutrino Observatories: A "New" Kind of Telescopes for Looking at the Sky</i>
14-Dec None	<i>Holiday Party: 15th Anniversary at Mark & Cindy Barnett</i>
2003	
14-Jan Michael Toomey	<i>History Needs a Home</i>
11-Feb Howard L. Cohen	<i>The Sky Above, The Land Below</i>
11-Mar James Webb	<i>Gravitational Waves: Seeing the Universe in a New "Light"</i>
8-Apr Remigio Trujillo	<i>The Amateur Astronomer</i>
13-May Karen L. Jenson	<i>Spectroscopic Methods in the Investigation of the Interstellar Medium</i>
10-Jun Tom Clark	<i>Amateur Telescope Making</i>
8-Jul Vic Menard	<i>Realigning Newtonian Collimation</i>
12-Aug Joe Haldeman	<i>Mars and Martians in Science and Science Fiction</i>
9-Sep Roy H. Johanson, Jr.	<i>Mars: Is It the Next Logical Step?</i>
14-Oct Tom Crowley	<i>An Introduction to Amateur Radio Astronomy</i>
11-Nov Holgar Stoeck	<i>The Accelerating Dark Matter</i>
13-Dec None	<i>Holiday Party: 16th Anniversary at Mark & Cindy Barnett</i>

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2004	
13-Jan Matthew Terry	<i>Stalking the Fires of Creation: Gould's Belt & the Astrophysics of Our Part of the Milky Way</i>
10-Feb Howard L. Cohen	<i>Crossing the Sun: Transits of Venus— One of Nature's Rarest Curiosities</i>
9-Mar Ata Sarajedini	<i>The Eating Habits of the Milky Way and Andromeda Galaxies</i>
13-Apr Remi Trujillo	<i>From Galileo's Telescope to the Hubble Telescope</i>
11-May Fred Hamann	<i>Twinkle, Twinkle, Huge Explosion: The Story of Gamma-Ray Bursts</i>
8-Jun Ali Nayeri	<i>Universe with Extra Dimensions?</i>
13-Jul Tandy W. Carter	<i>Will There Be Astronomy Tonight?</i>
10-Aug Women of AAC	<i>Women in Astronomy</i>
14-Sep Vicki L. Sarajedini	<i>The Universe Through the Eyes of Hubble</i>
12-Oct Matthew Terry	<i>CSI in the Sky: The Case for the Stone Age Mega Comet</i>
9-Nov Charles M. Telesco	<i>In Search of Distant Worlds</i>
11-Dec None	<i>Holiday Party: 17th Anniversary at Mark & Cindy Barnett</i>
2005	
M. Barnett / F.	
11-Jan Heinrich	<i>So You Want To Build Your Own Backyard Observatory!</i>
8-Feb Fred Hamann	<i>From Darkness Into Light: The End of the Dark Ages</i>
8-Mar Justin Crepp	<i>Direct Imaging of Extrasolar Planets</i>
12-Apr Jose Olivarez	<i>Observing the Wonders of Jupiter</i>
10-May Howard L. Cohen	<i>Arizona Wonders: Astronomy, Archaeology & Geology of the Grand Canyon State plus Drama on the High Seas: The 2005 Hybrid Solar Eclipse</i>
14-Jun Chuck Broward	<i>2005 Winter Star Party / The Astronomical League</i>
12-Jul Don Loftus	<i>The Moon Since Apollo</i>
9-Aug Russell Romanella	<i>NASA's Vision for Space Exploration (MOVED FROM JULY)</i>
13-Sep John P. Oliver	<i>Reflections of a Retiring Astronomer</i>
11-Oct Tandy W. Carter, Jr.	<i>Observing Mars</i>
8-Nov Bill Helms	<i>So Your Kid Wants a Telescope for Christmas: How to Avoid a Lemon</i>
10-Dec None	<i>Holiday Party: 16th Anniversary at Mark & Cindy Barnett</i>

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2006	
10-Jan Howard L. Cohen	<i>Lunar Observing Software</i>
14-Feb Bill Helms	<i>Lunar Books, Atlases & Maps</i>
14-Mar Stephen Kane	<i>The Search for Other Worlds</i>
11-Apr Bill Carter	<i>Simon Newcomb: America's Unofficial Astronomer Royal</i>
9-May Mike Reynolds	<i>Falling Stars: An Introduction to Meteorites</i>
13-Jun Brent Abbatantuono	<i>Heaven on Earth: Planetaria and their Development (Cancelled due to Tropical Storm Alberto)</i>
11-Jul Fred Hamann	<i>Life on the Edge: The Story of Eta Carinae</i>
Bob O'Connell / Don	
8-Aug Loftus	<i>Transient Lunar Phenomena</i>
12-Sep Stephen Eikenberry	<i>Monsters of the Deep: Fishing for the Most Massive Stars in the Universe</i>
10-Oct Howard L. Cohen	<i>Heaven on Earth: Planetaria and their Development</i>
Brent Abbatantuono	<i>The Planetarium That UF Never Built (Resched. from June talk due to Tropical Storm Alberto)</i>
14-Nov Jaydeep Mukherjee	<i>NASA's Vision for Space Exploration</i>
9-Dec None	<i>Holiday Party: 19th Anniversary at Mark & Cindy Barnett</i>
2007	
9-Jan David Liles	<i>Personal Observatory Domes: The SkyShed POD</i>
13-Feb Justin Crepp	<i>Gamma-Ray Bursts and the SWIFT Space Satellite</i>
13-Mar Don Loftus	<i>Weird Telescopes</i>
10-Apr Frederick Gregory	<i>Extraterrestrial Life Over the Ages</i>
8-May Scott McCartney	<i>A History of the Telescope: What You Don't Know</i>
12-Jun John Axe	<i>Gamow's Fireball</i>
10-Jul Sally Hoffman	<i>The Solar System (at SFCC Planetarium)</i>
14-Aug Bob O'Connell	<i>Why and How to Observe the Moon</i>
11-Sep Bill Helms	<i>Building the Suwannee Skies Observatory</i>
9-Oct Howard L. Cohen	<i>Celestial Perversions: Distorted Visions of Our Heavens</i>
13-Nov Patrick Simpkins	<i>Vision for Exploration</i>
8-Dec None	<i>Holiday Party: 20th Anniversary at Mark & Cindy Barnett</i>

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2008	
Chuck Broward / Bob	
8-Jan O'Connell	<i>The New "Golden Age" of Lunar Exploration</i>
12-Feb Scott McCartney	<i>The History of the Optical Telescope: Part 2</i>
11-Mar Tyler Desjardins	<i>Characteristics of Active Galactic Nuclei and Correlations in Variability</i>
8-Apr Tim Malles	<i>Astronomy and Space Art: An Artist's Impression</i>
Chuck Broward / Joe Haldeman / Fred	
13-May Heinrich / Tim Malles	<i>Review of the 2008 Winter Star Party</i>
10-Jun Eric Ford	<i>Searching for Extrasolar Planets: Care to Join the Hunt?</i>
8-Jul J. William Doyle	<i>How the Eye Works to Let You See the Stars</i>
12-Aug Fred Hamann	<i>Cancelled (Due to unforeseen circumstances)</i>
9-Sep Ata Sarajedini	<i>Globular Clusters Seen in a Whole New Light</i>
14-Oct Fred Hamann	<i>Which Came First, the Chicken or the Egg?: Super-massive Black Holes and the Birth of Galaxies</i>
11-Nov George F. Haddad	<i>NASA Science Missions I have Know and Loved</i>
6-Dec None	<i>Holiday Party: 21st Anniversary at Mark & Cindy Barnett</i>
2009	
13-Jan Fred Palgon	<i>Rocket Propulsion: History & Development of World's 1st Liquid Oxygen & Liquid Hydrogen Engine, the RL 10</i>
10-Feb Howard Cohen	<i>Astronomy's Right-Hand Rule (Cohen)</i>
Chuck Broward	<i>How Do I tell My Budget-Master I need Another Scope? (Broward)</i>
Rich Russin	<i>Eyepiece Selection (Russin)</i>
10-Mar Laurent Pellerin	<i>Visit to the Kika Silva Pla Planetarium</i>
14-Apr Rich Russin	<i>Sinagua Sunwatchers - Archaeoastronomy of the V-BAR-V Heritage Site</i>
12-May Eric Ford	<i>Recent Results from Extrasolar Planet Searches</i>
9-Jun Bob Duvall	<i>Re-Discovering the Moon</i>
14-Jul Howard Eskildsen	<i>Solar Minimum to the Max</i>
11-Aug Tippy D'Auria	<i>Volcano Suite</i>
8-Sep Bill Helms	<i>How You Can Know, Absolutely and Positively, Whether We Landed On The Moon, No Matter What NASA Says</i>
13-Oct Russ Romanella	<i>NASA's Current and Future Exploration Activities</i>
10-Nov Howard Cohen	<i>Galileo's Affair with Venus</i>
12-Dec None	<i>Holiday Party: 22nd Anniversary at Mark & Cindy Barnett</i>
2010	

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12-Jan Tim Malles	<i>An Artist In Residence - Celebrating the 50th Anniversary of Kitt Peak National Observatory</i>
9-Feb Fred Hamann	<i>Making the First Massive Objects in the Universe : Galaxies, Quasars and Black Holes</i>
9-Mar Howard Eskildsen	<i>Hooked on the Moon - A Light-hearted Look at the Joys of Lunar Observing</i>
13-Apr Bob O'Connell	<i>Revisiting "The 1963 Aristarchus Events"</i>
11-May Tippy D'Auria	<i>Solar Heliocentric Illustration Tissue: A New Way to Measure Astronomical Distances</i>
8-Jun Bob O'Connell	<i>What caused "The 1963 Aristarchus Events?"</i>
13-Jul David Cochrane	<i>Astrology: Science or Superstition?</i>
10-Aug Joe Haldeman	<i>Space Travel—The Near Future & Far Future</i>
14-Sep Scott Fleming	<i>The Marvels Survey—Searching Ten Thousand Stars for Extrasolar Planets</i>
12-Oct Jean M. Hil	<i>Space Telescopes</i>
9-Nov Knicole Colón	<i>Characterizing Extrasolar Planets and the Search for Potentially Habitable/Earth-like Planets</i>
11-Dec None	<i>Holiday Party: 23rd Anniversary at Mark & Cindy Barnett</i>

2011

11-Jan Bob Lightner	<i>Grand Opening of the Newberry Star Park</i>
8-Feb Tim Malles	<i>The Keyhole Project: Voyage of Discovery</i>
8-Mar Arne Reykowski	<i>An Introduction to Astrophotography</i>
12-Apr Tippy D'Auria	<i>Amateur Astronomy: Frustrations and Rewards</i>
10-May Francisco Reyes	<i>Radio JOVE Education and Public Outreach</i>
14-Jun Andy Howell	<i>AAVSO 100th Anniversary</i>
12-Jul Mike Generale	<i>History of the Space Shuttle, Final Shuttle Mission, and Multipurpose Crew Vehicle</i>
9-Aug Dante Buckley	<i>Small Satellite Design</i>
13-Sep Martin Durant	<i>A multi wavelength view of the universe</i>
11-Oct Bill Carter	<i>The Astronomer, the Clockmaker, and the Sea-Captain Extraordinaire</i>
8-Nov Robert Morehead	<i>Strange New Worlds: The Planets of the Kepler Mission</i>
3-Dec None	<i>Holiday Party: 24th Anniversary at Mark & Cindy Barnett</i>

2012

10-Jan James Albury	<i>Star Gazers - Behind the Scenes</i>
14-Feb Howard Eskildsen	<i>State of the Solar Cycle Address</i>
13-Mar Howard L. Cohen	<i>Crossing the Sun One Last Time—The 2012 Rare Transit of Venus</i>
10-Apr Bob O'Connell	<i>The Current State of TLP Research</i>
8-May Barbara Harris	<i>Collecting Astronomical Data</i>
12-Jun Bill Helms	<i>Launching Moon Rockets: Recollections of a Launch Team "Console Jockey"</i>

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Date Speaker(s)	Title of Talk
10-Jul Bill Helms	<i>Physics for Responsible Voters. Mainly about Energy, Security, and Climate.</i>
14-Aug Neil White	<i>Orbit Determination: How I Found Your Ellipse</i>
11-Sep Carolin Villforth	<i>Active Galactic Nuclei: A monster in the history of every galaxy?</i>
9-Oct Aaron Boley	<i>Heating of solids in protoplanetary disks</i>
13-Nov Michael Downs	<i>NASA Analog Missions and Project NEEMO</i>
7-Dec None	<i>Holiday Party: 25th Anniversary at United Church of Gainesville</i>

2013

8-Jan Fred Hamann	<i>Super-Massive Black Holes and the Formation of Galaxies</i>
12-Feb Robert E. Wilson Amir Abdullah, Andy	<i>Rock Solid Concepts in Astrophysics</i>
12-Mar Howell	<i>Asteroids: Deadly Impact (video)</i>
9-Apr Howard Cohen	<i>An Eclipse for a Nation</i>
14-May Bill Helms	<i>Design and Development of the Space Shuttle</i>
11-Jun Tom Field	<i>Spectroscopy 101: How you can almost touch the stars</i>
9-Jul John Axe	<i>Numbers that Matter: The Physical Constants that Shape Our Universe</i>
13-Aug Howard Eskildsen	<i>Citizen Science on the Moon</i>
10-Sep Elizabeth Lada	<i>Stellar Clusters and Our Origins</i>
8-Oct James Albury	<i>Tales of the Maya</i>
12-Nov Bill Helms None	<i>Choosing a Beginning Telescope</i> <i>Holiday Party at Mark and Cindy Barnett Residence</i>