

# "Under Three Domes"

## 2010 ATS Convention Schedule



*Leander McCormick Observatory*



*Rotunda of the University of Virginia*



*Monticello*



*Antique Telescope Society*

*Photos Courtesy of Dr. Ricky Patterson*

*On September 10 through September 12, 2010, the Antique Telescope Society will hold its 19th Annual Convention in Charlottesville, VA. Charlottesville is the home of the historic Leander McCormick Observatory with its 26-inch Clark refracting telescope and our visit coincides with the 125th anniversary of the Observatory's dedication. A program is planned including a reception and talk on Friday evening in the historic Rotunda of the University of Virginia. Saturday's banquet, held in the historic Colonnade Club, will feature a keynote address by the Smithsonian's David DeVorkin. The Convention will include talks and exhibits held at the National Radio Astronomy Observatory (NRAO) headquarters building. In addition, a tour of UVA's Fan Mountain Observatory and Monticello will occur on Monday, September 13. We look forward to welcoming ATS members and friends to Charlottesville. Please join us.*

*Ken Launie, Convention Co-Chairman and President  
Jack Koester, Convention Co-Chairman  
Peter Abrahams, Paper Sessions Chairman  
Walter H. Breyer, Executive Secretary*

# "Under Three Domes"

## 2010 ATS Convention Schedule

### Friday, September 10

#### Friday afternoon:

- Noon-4:00pm Registration at the Cavalier Inn.  
4:00pm-5:00pm ATS Board meeting at the Cavalier Inn.  
5:00pm-6:30pm Dinner (on your own).

#### Friday evening:

- 6:30pm-7:30pm Wine and Cheese Reception in the West Oval Room of the Rotunda.  
7:30pm-8:30pm Invited speaker in the Dome Room of the Rotunda.  
8:30pm-10:30pm Observing, weather permitting, at the McCormick Observatory.  
10:30pm Travel back to the Cavalier Inn.

### Saturday, September 11

#### Saturday morning:

- 8:00am-9:30am Set up displays at NRAO (National Radio Astronomy Observatory headquarters building).  
9:30am-Noon Paper session I at NRAO (including break).

#### Saturday afternoon:

- Noon-1:00pm Lunch (on your own).  
1:00pm-2:30pm Tour of the lab at UVA's Astronomy Department where APOGEE (Apache Point Galactic Evolution Experiment) is being built. APOGEE is a very high resolution infrared spectrograph for the Sloan Survey.  
2:30pm-4:30pm Paper session II at NRAO (including break).  
4:30pm-6:00pm Visit Displays at NRAO.

#### Saturday evening:

- 6:00pm-7:00pm Reception at the Colonnade Club with hor d'oeuvres (Cash Bar).  
7:00pm-9:00pm Banquet at the Colonnade Club with the Keynote Address by David DeVorkin of the Smithsonian Institution. Due to space restrictions the Reception/Banquet will be limited to 40 people.  
9:00pm-11:00pm Observing, weather permitting, at the McCormick Observatory.  
11:00pm Travel back to the Cavalier Inn.

# "Under Three Domes"

## 2010 ATS Convention Schedule

### Sunday, September 12

#### Sunday morning:

- 8:00am-9:30am Visit displays at NRAO.  
9:00am-10:00am Membership meeting at NRAO.  
10:00am-10:30am Break.  
10:30am-12:30pm Paper session III at NRAO.

#### Sunday afternoon:

- 12:30pm-1:30pm Lunch (on your own).  
1:30pm-3:30pm Tour of UVA's Leander McCormick Observatory, dedicated on April 13, 1885 (Thomas Jefferson's birthday) to house the world's second largest refractor, a 26-inch Alvan Clark & Sons telescope.  
3:30pm-4:30pm Paper session IV at NRAO (if required).  
4:30pm-6:00pm Visit displays at NRAO.

#### Sunday evening:

- 6:00pm-7:00pm Dinner (on your own).  
7:00pm-8:30pm Remove the Displays from NRAO.  
8:30pm-10:30pm Observing, weather permitting, at the McCormick Observatory.

### Monday, September 13

#### Monday morning:

- 9:00am-9:30am Travel by car to Fan Mountain Observatory.  
9:30am-11:30am Tour of Fan Mountain Observatory, UVA's dark site and home of a 40-inch Astrometric Reflector, a 31-inch Tinsley Reflector, a 24-inch Rapid Response Robotic Telescope and a 10-inch Cooke Astrograph Refractor.  
11:30am-Noon Travel by car to Monticello.

#### Monday afternoon:

- Noon-1:00pm Box Lunches at Monticello (included in registration price).  
1:00pm-4:00pm Tour Monticello, the mountaintop home and plantation of Thomas Jefferson, the third President of the United States, principal Author of the Declaration of Independence and founder of the University of Virginia.  
4:00pm-4:30pm Return to the Cavalier Inn.  
4:30pm End of Convention.

# "Under Three Domes"

## 2010 ATS Convention Schedule

### Comments:

(1) Due to space restrictions the Reception/Banquet on Saturday night will be limited to 40 people on a "first come, first served" basis.

(2) We have reserved a block of rooms until August 9, 2010. We have obtained a special rate for our attendees so make sure you mention the "Antique Telescope Society" when you register. The rooms are at the Cavalier Inn at the rate of \$100 per night for a single or a double room (plus 11% local taxes). The Cavalier Inn is the closest housing location to the Rotunda and Colonnade Club:

**The Cavalier Inn at the University of Virginia**  
105 North Emmet Street  
Charlottesville, VA 22903-1728  
434-296-8111

All of our paper sessions and our display room will be at the NRAO:

**National Radio Astronomy Observatory**  
**Headquarters and North American ALMA Science Center**  
520 Edgemont Road  
Charlottesville, VA 22903-2475  
<http://www.nrao.edu>

We will tour and possibly observe at:

**Leander McCormick Observatory**  
600 McCormick Road  
Charlottesville, VA 22904-1003  
<http://www.astro.virginia.edu/research/observatories/McCormick.php>

During Monday's Tour we will visit:

**Fan Mountain Observatory**  
5741 Fan Mountain Road  
Covesville, VA 22931  
<http://www.astro.virginia.edu/research/observatories/FanMt.php>

and we will visit:

**Monticello**  
931 Thomas Jefferson Parkway  
Charlottesville, VA 22902  
<http://www.monticello.org>

On the attached map, our papers and displays are at **NRAO-ER**, we will stay at the **Cavalier Inn** and The Rotunda and Colonnade Club are located on **The Lawn**. McCormick Observatory is near **NRAO-ER**.

# "Under Three Domes"

## 2010 ATS Convention Schedule

**Registration Form:**

Return to: **Walt Breyer, Executive Secretary**  
**Antique Telescope Society**  
**1878 Robinson Road**  
**Dahlonega, GA 30533 USA**

NAME(S): \_\_\_\_\_

ADDRESS: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

**Registration Fees:** Due to space restrictions, the Reception/Banquet on Saturday night will be limited to 40 people on a "first come, first served" basis. Get your registration in early!

			<b>Number</b>	<b>Amount</b>
<b><u>Full Convention + Tour</u></b>	Members \$295.00;	Non-Members \$315.00	( )	\$ _____
<b>--OR--</b>			<b>--OR--</b>	
<b><u>Full Convention</u></b> (No Tour)	Members \$245.00;	Non-Members \$265.00	( )	\$ _____
<b>--OR--</b>			<b>--OR--</b>	
<b><u>Daily Registration Fees:</u></b>				
Friday	Members \$60.00;	Non-Members \$65.00	( )	\$ _____
Saturday*	Members \$140.00;	Non-Members \$145.00	( )	\$ _____
Sunday	Members \$60.00;	Non-Members \$65.00	( )	\$ _____
Monday Tour**	Members \$55.00;	Non-Members \$60.00	( )	\$ _____

\* **Saturday's Dinner attendees (Full or Saturday registration) Please make a meal selection:**

( ) Beef; ( ) Fish; ( ) Vegetarian.

\* **Monday's Tour attendees (Full or Monday registration) Box Lunches include a Sandwich, Bottled Water, Fruit Salad, Potato or Pasta Salad and a Brownie. Please make a Sandwich selection:**

( ) Chicken, Cheese on Wholegrain Bread; ( ) Roast Beef, Cheese (Horseradish Mayo) on Onion Roll;  
( ) Salami, Pepperoni, Cheese on French Bread; ( ) Chicken Tenders, Cheese on French Bread;  
( ) Mozzarella, Basil on French Bread; ( ) Spinach, Tomato Pesto, Cream Cheese on Onion Roll.

**Shirt Purchase:** (Shirt orders must be in by August 1, 2010)

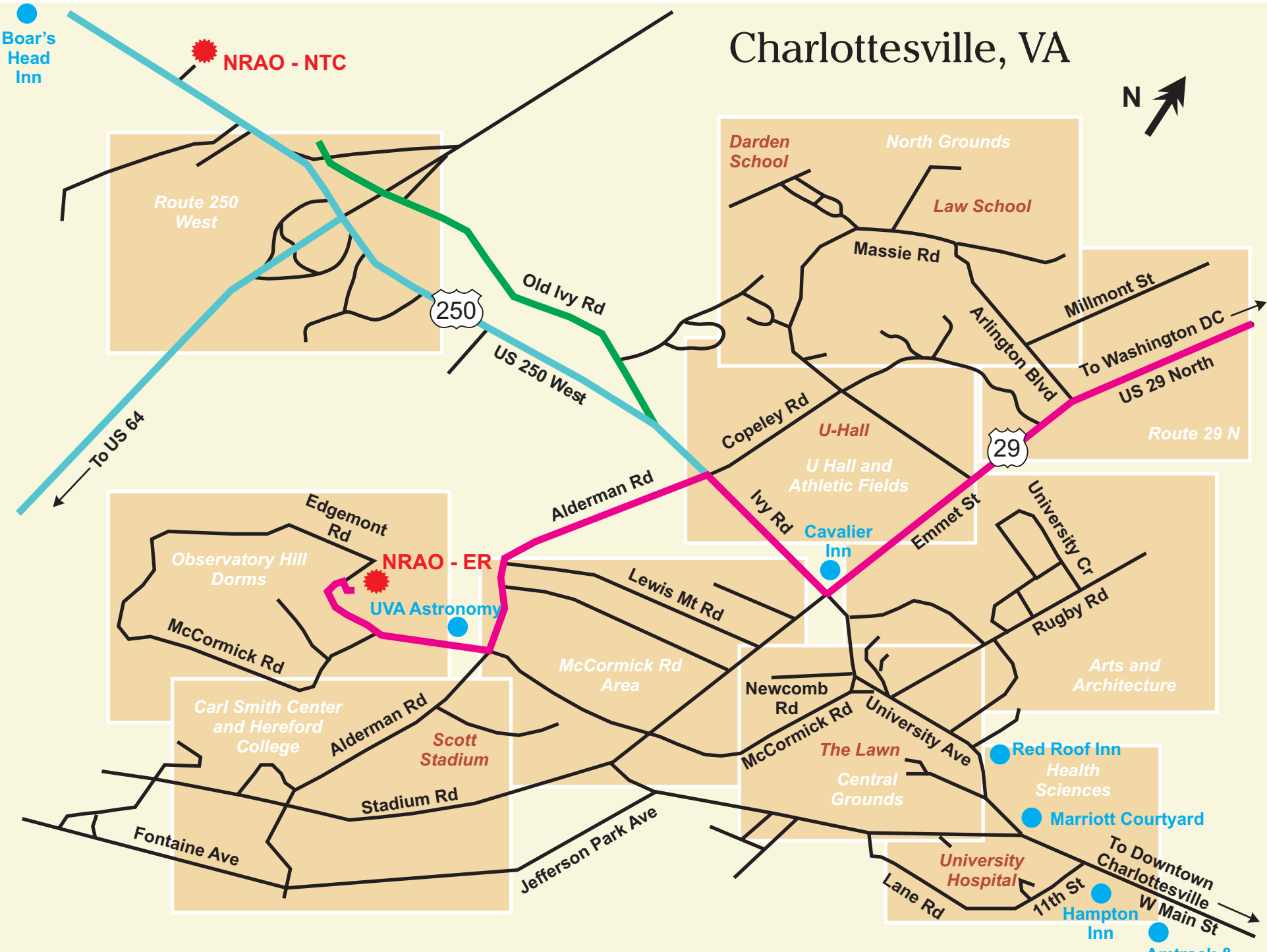
			<b>Number</b>	<b>Amount</b>
Convention T-Shirt:	( ) S; ( ) M; ( ) L; ( ) XL @ \$22.00 Each	( )	\$ _____	
	( ) XXL @ \$24.00 Each	( )	\$ _____	
Convention Golf Shirt:	( ) S; ( ) M; ( ) L; ( ) XL @ \$35.00 Each	( )	\$ _____	
	( ) XXL @ \$38.00 Each	( )	\$ _____	

**Page Total** \$ \_\_\_\_\_

**Remember:** (1) You must make your own hotel reservations **by August 9, 2010** to get the **special rates at the Cavalier Inn** and remember to mention the "Antique Telescope Society". (2) Check off a meal selection for **Saturday's Banquet**. (3) Check off a sandwich selection for **Monday's Tour**. (4) Check off your shirt selection, if you would like one, **by August 1, 2010**. (5) **Total your form and send it in along with a check made payable to the ATS.** Contact Walt if you would like to use a Visa card.

**Deadline-August 23, 2010.**

# Charlottesville, VA



**Route from Washington, DC**      **Route from Richmond, VA**