Held on Friday, July 25, 2014, at the National Air and Space Museum in Washington, DC, the day featured a variety of fun and educational activities celebrating Earth’s Moon, and featured scientists from the Museum’s Center for Earth and Planetary Studies, Museum curators, and experts from NASA and elsewhere.

Visitorship for Discover the Moon Day! was 9,500 people.

Schedule of activities:

- **NASA LUNAR MISSIONS**
  Visitors learned about NASA’s lunar missions with Jim Green, Director, NASA Planetary Science Division.

- **MEET FAROUK EL-BAZ**
  Visitors talked to Farouk El-Baz who trained Apollo astronauts for orbital geologic observations and was the founder of the Museum’s Center for Earth and Planetary Studies. El-Baz was portrayed in the TV miniseries, *From the Earth to the Moon*.

- **PIECES OF THE MOON**
  Real meteorites that came from the Moon were on display, with commentary by scientists from the National Museum of Natural History.

- **SEEING BELOW THE SURFACE WITH RADAR**
  Planetary scientists Bruce Campbell and Lynn Carter discussed how we can study the Moon from the Earth using radar.

- **LUNAR RECONNAISSANCE ORBITER**
  LRO Deputy Project Scientist Noah Petro spoke about this spacecraft currently orbiting the Moon and displayed stunning images of the lunar surface.

- **COMMAND MODULE COLUMBIA**
  Space History curator Allan Needell talked about the capsule that took Apollo 11 astronauts to the Moon and back.

- **EARTH/MOON ANALOGS**
  Planetary scientist Patrick Russell showed visitors how ground penetrating radar at Meteor Crater in Arizona helps us study lunar impacts.

- **ROBOT EXPLORERS**
  Visitors tested their skills maneuvering a robotic rover and collected samples with a robotic arm in this hands-on activity with small robots.

- **MAGNIFICENT DESOLATION: WALKING ON THE MOON 3-D**
  Special showings of the Imax film produced and narrated by Tom Hanks.
• **LUNAR DUST**
  Apollo astronauts found lunar dust clinging everywhere. On future planetary exploration will dust be a resource, an annoyance, or a hazard? NASA planetary scientist Sarah Noble told visitors all about dust on the lunar surface and above.

• **IMAGES OF THE MOON IN 3-D**
  Visitors viewed the lunar surface in 3-D with red/blue glasses.

• **REGIONAL PLANETARY IMAGE FACILITY**
  Participants learned about the Museum’s RPIF, a NASA-funded archive of planetary imagery.

• **LUNAR ART!**
  A Moon-themed art activity for kids.

• **RACE TO THE MOON**
  Planetary scientist Ross Irwin spoke about the 1960s Space Race.

• **LUNAR QUIZ SHOW**
  Participants enjoyed a fun game hosted by Master of Ceremonies Ethan Ebinger.

• **OVER THE MOON WITH LRO**
  LRO Science Team member Tom Watters spoke about the Lunar Reconnaissance Orbiter mission.

• **LUNAR TRAVEL GUIDE**
  Planetary scientists Maria Banks, Katie Daud, and Michelle Selvans talked about the features of the face of the Moon.

• **SPACESUITS**
  Space History curator Cathy Lewis displayed a spacesuit and spoke about how spacesuit technology has changed through time.

• **MOON ROCKS**
  Planetary scientists Jim Zimbelman and John Grant talked about the types of rocks that were collected by the Apollo astronauts.

• **LUNAR STORY TIME**
  Youngsters listened to space-themed stories.

• **FLYING TO THE MOON**
  Planetary scientist Michelle Selvans gave a planetarium presentation.