

4th Annual Holy Quran & Science Symposium

Program details

Bait-ur-Rehman Mosque

15000 Good Hope Road, Silver Spring, MD 20905

Saturday August 27th, 2016 10AM-5PM

9:00 AM **Breakfast**

10:00 AM **Session 1: Lessons in Science From the Quran**

Moderators: Sohail Husain, M.D.; Waseem Sayed, PhD; Haris Qureshi Sahib

- **Tilawat:** Sheharyar Sarwar Sahib
- **Welcoming**
Sohail Z Husain, MD; Adeel Malik Sahib
- **A view of Cordoba from a thousand years ago: The rise and fall of a great scientific center**
Usman Chaudhry Sahib
- **The proper use of molecular biology in scientific research**
Sohail Husain, MD
- **The Quran on going energy green**
Hameed Naseem, PhD
- **The cardioprotective effects of honey consumption**
Tauseef Khan, PhD
- **Panel discussion**

11:45 AM **Session 2a (Men's mosque area): Ahmadi Muslim scientists in action**

Moderators: Hameed Naseem, PhD; Hameed Mirza, PhD; Syed Amaar Ahmad, PhD

- **Developing a sustainable process for recycling rare earth elements**
Ijaz Ahmed, PhD
- **Crash avoidance in the age of connected vehicles**
Syed Amaar Ahmed, PhD
- **The Quran gives chirality a new angle**
Hameed Mirza, PhD
- **Solving the problem of drug-induced pancreatitis due to the cancer drug asparaginase**
Nayyar Ahmed Khokhar, PhD
- **New gene editing tools to correct inherited diseases**
Sinwan Basharat Sahib

Session 2b (Women's Hall): Ahmadi Women Scientist Association (AWSA) program

- **The Quran on enhancing educational networks**
Altaf Qadeer, PhD
- **On-stage intro of the Abdus Salam Science Fair presenters and topics**
- **Panel discussion**

1:30 PM **Zuhr prayer & lunch**

2:30 PM **Session 3a (Men's Hall): AAMS General body meeting**

Session 3b: Atfal and Nasirat Science Kitchen (Cafeteria area)

Nayyar Ahmed Khokhar, PhD

3:30 PM **Session 4: Hot Topics in science & religion**

Moderators: Masoud Malik Sahib; Zia Shah, MD; Sohail Z Husain, MD; Hisham Ahmad Malik Sahib

- **Tilawat**
Hisham Ahmad Malik Sahib
- **Noah's Ark, Christian Creationist theories, and Evolution: Clarity from the Quran**
Zia Shah, MD
- **Cyber Security: The science behind online safety**
Aftab Ahmad, PhD
- **Exploiting population genetics to track the historic migration of the Israelites into India**
Karim Sharif, PhD
- **A scan of the Nobel Prize: An eye on the minimum target for Ahmadi Muslim Scientists**
Ibshar Khandakar Sahib
- **A brief overview of the Review of Religions Science Section**
- **Panel discussion, followed by concluding remarks**

5:00 PM **Asr prayer & dinner**

Twitter: @ScienceMuslim

E-mail: muslim.scientist@ahmadiyya.us

Website: www.muslimscientists.org