

Aryabhata Science Forum
Department of Physics
Deen Dayal Upadhyaya College

The poster features a dark background with a network of blue and white nodes and lines. At the top left is the Deen Dayal Upadhyaya College logo, and at the top right is the Aryabhata Science Forum logo. The central text reads: **ARYABHATTA SCIENCE FORUM**, Department of Physics, DEEN DAYAL UPADHYAYA COLLEGE. The title of the talk is **Role of Electrons in Materials Technology**. The speaker is **Dr. Rajendra S. Dhaka**, Dept. of Physics, IIT-DELHI. A small portrait of Dr. Dhaka is on the left, and a diagram of an atom with orbiting electrons is on the right. The event details are: L.T. 111, 12.30 p.m. onwards, 31st August '18. The organizers are Dr. P L Meena (Convenor), Dr. Savita Gehlaut (Teacher in charge), and Mayank kumar (Students Coordinator).

Orientation function cum inaugural talk of the students society of Physics Department was held on 31st August 2018. Dr Rajendra S. Dhaka, Assistant Professor, IIT Delhi was the chief guest of the function. The function started with the welcome of the guest. Then third year students presented a nostalgic video of the ASF activities of previous years. After which first year students were invited to showcase their musical talent. Then Dr Rajendra S. Dhaka recipient of INSA Medal for young Scientists 2015 in Physics, presented a motivational talk. He appraised the students about the opportunities available to physics students. The topic of his main talk was "The Role of Electrons in Materials Technology." The talk was followed by the interactive Q & A session which lasted for almost 30 minutes. Student displayed a lot of enthusiasm for the interactive session, and asked interesting questions related to the topic of the day. The function was concluded with the vote of thanks and light refreshment.



