

**DEPARTMENT OF PHARMACOLOGY**  
**HAMDARD INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

ANTIBIOTIC AWARENESS WEEK was celebrated from 16- 22 Nov, 2015 by the Department of Pharmacology to spread awareness amongst patients and doctors about misuse of antibiotics and their ill effects. Various events were organized to mark the occasion as listed below:

DATE	EVENT	THEME
18 Nov 2015	ANTIBIOTIC QUIZ COMPETITION	1.CAUSES & SPREAD OF ANTIBIOTIC RESISTANCE
19 Nov 2015	POSTER COMPETITION	2.ANTIBIOTIC RESISTANCE : ROLE OF DOCTORS & ROLE OF COMMON MAN
	E-poster	
20 Nov 2015	ANTIBIOTIC RANGOLI COMPETITION	

A clinical meet was also organized in association with the Department of Microbiology and Pediatrics. The meet was presided over by Dean, Prof. S. Dwivedi. The honourable VC Dr. Qazi was the Chief Guest and an eminent Intensivist Prof. A. HomChoudhury was the key note speaker who enlightened us on Antibiotic Resistance and PK- PD correlation. Dr. Mridu Dudeja, Head Microbiology and Dr. Aparna spoke on Antibiotic Resistance & Stewardship. The week was concluded by prize distribution to the winners. A series of research studies on the antibiotic usage in HAH Centenary Hospital is planned to be conducted in the coming months.







NON-RESISTANT BACTERIA SLIP → BACTERIA WEAKENED BY THE DRUGS → SOME BACTERIA TAKE THE DRUGS AND BECOME DRUG RESISTANT → DRUG RESISTANT BACTERIA MULTIPLY AND THRIVE.

# ANTIBIOTIC RESISTANCE

*One of the greatest threats to human health*

**HANDLE WITH CARE**

**ECOLI**

**Streptococcus pneumoniae**

**Staphylococcus aureus**

**Group C**

**Help Your Antibiotics Do Their Job**

- Take as directed
- Finish the full course even if you are feeling better

**PREVENT RESISTANCE!**

**Antibiotics DON'T WORK ON COLDS**

2,049,452 illnesses  
21,000 deaths  
(caused by antibiotic resistance)

**Don't wear me out**

*not by drug, cause what I want!*