

# International Conference on Anti-Microbial Resistance (AMR)

Organized by



National Institute of Pharmaceutical Education and Research, ICMR-National Institute of Cholera and Enteric Diseases, Kolkata, India

February 16-17, 2018

Anti-microbial Resistance-Global Scenario and Challenges Ahead

Antimicrobial resistance (AMR) is a serious public health threat concerning global health authorities and jeopardizing global health security. The problem of AMR is more grave and widespread in India, the largest consumer of antibiotics in the world. Easy access fosters irrational use of antibiotics in the human and animal health sectors, and promotes environmental contamination. Thus, AMR is a serious concern for all developing nations where the burden of infectious diseases is relatively high among the lower socioeconomic sections and the national healthcare spending is fairly low compared to developed countries. Antibiotics have an extremely important role to play in limiting morbidity and mortality due to infectious diseases. It is important that not only the healthcare providers, but also the common people take a prudent approach in using antibiotics. This conference, organized jointly by NIPER, Kolkata and ICMR-NICED, is a timely effort to address certain important issues of AMR, especially for understanding the current magnitude, determinants and drivers, challenges ahead, and strategies to reduce the AMR burden in India in the years to come.

#### Registration

Registration is mandatory for participation. Registration fees for:

> Students/post-docs: INR 750 Faculty/scientists: INR 1,500

Bank draft to be drawn in favor of "NIPER-Kolkata"; payable at Kolkata.

#### **Abstract Submission**

• Submission of abstracts as MS Word files for poster presentation through the conference email amrconference2018@gmail.com by 5<sup>th</sup> February, 2018. Word limit of the abstract should be 250 words, excluding title, authors' names and affiliations.

• Confirmation of acceptance of abstracts will be communicated by return mail by 8<sup>th</sup> February, 2018.

**Dr. V. Ravichandiran** Director, NIPER Chairperson

**Dr. Shanta Dutta** Director, ICMR-NICED Chairperson

Venue: Seminar Room, NICED-II Building, ID & BG Hospital campus, 57 S. C. Banerjee Road, Beliaghata, Kolkata-700010

Email: amrconference2018@gmail.com

#### **Provisional Agenda**

#### International Conference on Anti-microbial Resistance

## 16<sup>th</sup> – 17<sup>th</sup> February, 2018

### Venue: Seminar Room, NICED-II Building, ID & BG Hospital campus, 57 S. C. Banerjee Road, Beliaghata, Kolkata-700010

Day-1 February 16, 2018 (Friday)			
Time	Programme		
9:00 a.m10:00 a.m.	Registration		
Session 1 (10:00 a.m	– 12:00 p.m.)		
Time	Programme	Chair	
10.00 a.m11.00 a.m.	<b>Inauguration</b> Welcome Address	Prof. K. K.Datta	
	Lighting of lamp, Floral felicitations, Mementoes		
	Opening address	Dr. V. Ravichandiran, NIPER-K Dr. Shanta Dutta, ICMR-NICED	
	Address by Special guests:	Prof. V. Nagarajan Prof. P. P. Majumdar	
	Address Guest of Honour:	Prof. B. Biswas	
	Address by Chief guest:	Prof. Y. K. Gupta	
	Vote of Thanks	Dr. A. K. Mukhopadhyay	
11:00 a.m11:20 a.m.	Tea Break		
11:20 a.m.–12:00 p.m.	Dr. Ramanan Laxminarayan,	Prof. Siddharta Roy	
(Key Note Address)	Director & Senior Fellow,		
	Environmental Institute, Center		
	of Diseases, Dynamics,		
	Economics & Policy		
	- 05:20 p.m.) (30 min presentatio	· ·	
12:00 p.m12:40 p.m.	Dr. Simon L. Croft	Prof. P. P. Majumder	
(Lecture-1)	Professor, Faculty of Infectious		
	& Tropical Diseases, London		
	School of Hygiene & Tropical Medicine		
10.40 02.00			
12:40 p.m02:00 p.m.	Lunch Break		
02:00 p.m02:50 p.m.	Dr. Richard Stabler	Prof. V. Nagarajan	
(Lecture-2)	Director, AMR Center		
	Associate Professor of		
	Molecular, Bacteriology,		
	London School of Hygiene &		
	Tropical Medicine		

02:50 p.m03:40 p.m. (Lecture-3)	<b>Dr. K. L. Ravikumar</b> Professor, Kempegowda Institute of Medical Sciences	Dr. Y. K. Gupta			
	(KIMS)				
03:40 p.m04:00p.m.	Tea Break				
04:00 p.m04:40 p.m. (Lecture-4)	<b>Dr. Pramil Tiwari</b> Professor and Head, Pharmacy Practice, NIPER-Mohali	Dr. Santanu Tripathi			
04:40 p.m5:20 p.m. (Lecture-5)	<b>Dr. Arpita Gupta</b> Sr. Program Officer at PMU, Jointly Supported by GoI-Bill & Melinda Gates Foundation- BIRAC-Wellcome Trust	Prof. Samit Chattopdhyay			
Session 3 (05:00 p.m	Session 3 (05:00 p.m 06:00 p.m.) (Poster Presentation)				
05:00 p.m06:00 p.m.	Poster Presentation-JICA Building, NICED, Kolkata				
07:30 p.m. onwards	Dinner (by invitation)				
Day-2 February 17, 2018 (Saturday)					
Session 4 (09:00 a.m	- 10:00 a.m.)				
Time	Programme	Chair			
09:00 a.m10:00 a.m.	Oral Presentation of selected 3 posters (15 min presentation + 5 min discussion)	Adjudicators: Dr. P. Jaisankar, Dr. Dipyaman Ganguly, Dr. A. K Mukhopadhyay & Dr. Sandipan Ganguly			
Session 5 (10:00 a.m. – 01:00 p.m.)(30 min presentation + 10 min discussion)					
10:00 a.m10:30 a.m.	<b>Dr. V. M. Katoch</b> Former DG, ICMR, New Delhi	Dr. B. Biswas			
10:30 a.m11:10 a.m. (Lecture-1)	<b>Dr. Sulagna Basu</b> Scientist E, National Institute of Cholera & Enteric Diseases (ICMR- NICED), Kolkata	Dr. Partha Chakraborty			
11:10 a.m11:50 a.m. (Lecture-2)	<b>Dr. T. Ramamurthy</b> , National Chair, THSTI Faridabad	Dr. Mitali Chatterjee			
11:50 a.m12:10 p.m.	Tea Break				
12:10 p.m12:50 p.m. (Lecture-3)	<b>Dr. Anuj Sharma</b> , Technical Officer, WHO Country Office for India	Dr. Kamalesh Sarkar			
12:50 p.m01:30 p.m. (Lecture-4)	<b>Dr. Sujay Das Gupta</b> Senior Professor, Bose Institute, Kolkata	Dr. Syamal Roy			

01:30 p.m02:20 p.m.	Lunch Break			
Session 6 (02:20 p.m. – 03:30 p.m.)(35 min presentation + 10 min discussion)				
02:00 p.m02:45 p.m. (Lecture-5)	Anil Koul Director, CSIR - Institute of Microbial Technology	Dr. V. Ravichandiran		
02:45 p.m03:30 p.m. (Lecture-6)	<b>Prof. Syamal Roy</b> Professor, NIPER Kolkata	Dr. Shanta Dutta		
Session 7 (03:30 p.m. – 04:10 p.m.)Prize Distribution & Valedictory				
03:30 p.m04:00 p.m.	Prize distribution for "The Best Posters"			
04:00 p.m04:10 p.m.	Closing Ceremony			