



## Workshop on Integrated Surveillance Framework for Antimicrobial Resistance (AMR) for Kerala

September 27, 2018

Kerala State Pollution Control Board  
Kadavanthara, MIG and HIG Colony, Gandhi Nagar,  
Elamkulam, Ernakulam, Kerala 682020

### AGENDA

9:00-9:30 AM	Registration
<b>Session 1: Introductory session</b>	
9:30-9:40 AM	Welcome and introduction by everyone
9:40-9:50 AM	Opening remarks <b>K Sajeevan</b> , Chairman, Kerala State Pollution Control Board
9:50-10:00 AM	Introductory comments from Department of Health, Kerala <b>Aravind Reghukumaar</b> , Head, Department of Infectious Diseases, Government Medical College Trivandrum
10:00-10:10 AM	Setting the context <b>Amit Khurana</b> , Programme Director, Food Safety and Toxins, Centre for Science and Environment
10:10-10:30 AM	WHO perspectives on AMR surveillance and importance of integration <b>Anuj Sharma</b> , Technical Officer – AMR; Health Laboratories, WHO India
10:30-10:45 AM	Tea
<b>Session 2: AMR surveillance in Kerala – lab infrastructure, status and initiatives in Kerala</b> Chair: K Sajeevan, Chairman, Kerala State Pollution Control Board	
10:45-11:45 AM <b>(10 minutes each)</b>	AMR surveillance in humans <b>Aravind Reghukumaar</b> , Head, Department of Infectious Diseases, Government Medical College Trivandrum
	AMR surveillance in livestock <b>Robin Paul</b> , Quality Manager, State Laboratory for Livestock, Marine and Agri Products
	AMR surveillance in fisheries <b>G K Sivaraman</b> , Principal Scientist, Microbiology, fermentation and biotechnology division, Central Institute of Fisheries Technology
	AMR surveillance in fisheries <b>Sophia Margaret Joseph</b> , Assistant Director of Fisheries, Department of Fisheries, Kerala



	<i>Drug disposal initiatives</i> <b>A N Mohan</b> , President, All Kerala Chemists and Druggists Association
	AMR surveillance in the environment <b>Sheela Moses</b> , Senior Environmental Engineer, Kerala State Pollution Control Board
11:45 AM-12:00 PM	Discussion
<b>Session 3: Integrated surveillance framework on AMR</b> Chair: Aravind Reghukumaar, Head, Department of Infectious Diseases, Government Medical College Trivandrum	
12:00-12:45 PM	Integrated surveillance framework for antibiotic resistance, residues and use <b>Rajeshwari Sinha</b> , Deputy Programme Manager, Food Safety and Toxins, Centre for Science and Environment
12:45-1:00 PM	Discussion
1:00-1:45 PM	Lunch
<b>Session 4: Group work on developing AMR surveillance framework</b>	
1:45-4:15 PM	Group 1: Environment sector Group 2: Livestock sector Group 3: Fisheries sector
4:15-4:30 PM	Tea
<b>Session 5: AMR surveillance framework finalization and way ahead</b> Co-Chairs: Anuj Sharma, Technical Officer – AMR; Health Laboratories, WHO India and Amit Khurana, Programme Director, Food Safety and Toxins, Centre for Science and Environment	
4:30-5:30 PM	Presentation by Working Groups (20 minutes each: 10 min presentation + 10 min discussion)  <i>Chairs of respective working groups</i>