

# 14<sup>th</sup> INTERNATIONAL CONFERENCE ON VECTORS AND VECTOR BORNE DISEASES

VENUE: HOTEL SWOSTI PREMIUM, BHUBANESWAR

9-11 January 2019

## SCIENTIFIC PROGRAMME

08/01/2019(Tuesday)		
Hall A (CHANAKYA)		
10.00 – 4.30	Satellite Conference on “ <i>Research and Development for Diseases of Elimination– Need for New Tools</i> ”: Sponsored by DNDi	
05.30-8.30	Registration for ICOV-14	NAVBD EC Meeting
09/01/2019 (Wednesday)		
08.00 -9.30	Registration for ICOV-14	
Hall A (CHANAKYA)		
9.30-10.30	Key Note Address Padma Bhusan Prof N K Ganguly	
10.30-11.00	HI TEA	
11.00-12.00	Plenary Session	Chairman : Prof. N K Ganguly, Rapporteur: Dr. PK Mohapatra
11.00-11.20	Plenary Lecture 1	Dr APG Almeida
11.20-11.40	Plenary Lecture 2	Dr Poonam Salotra
11.40-12.00	Plenary Lecture 3	Dr C R Revankar

12.00-1.30	<b>Hall A (CHANAKYA)</b>	<b>Hall B (BOWLING ALLEY)</b>	<b>Hall C ( LEISURE CENTRE)</b>
	<b>Epidemiology &amp; Disease Burden</b> Chairman : Dr Neena Valecha Co-Chairman: Dr SA Khan Rapporteur: Dr T Hussain	<b>Modern Biology (Sponsored by ILS, Bhubaneswar)</b> Chairman: Dr A K Parida Co-Chairman: Dr A Anvikar Rapporteur: Dr J Turuk	<b>Operational &amp; Strategic Research</b> Chairman: Dr N.S.Dharmshaktu Co-Chairman: Dr B Dwibedi Rapporteur: Dr S Paulo
	IL1: Dr Aprup Das	IL1: Dr L J Hitchins	IL1: Dr Suman Rijal
	IL2: Dr PK Sen	IL2: Dr MM Parida	IL2: Dr TK Suma
	O1: Dr. GC Dash	O1: Dr Suman Tapryal	O1: Dr AB Sudeep
	O2: Dr. PK Bharati	O2: Dr TK Barik	O2: Dr S Albert
	O3: Dr. K. Satyamurthy	O3: Dr S Singh	O3: Dr ND Zakaria
	O 4: Dr. SK Rathore	O 4: Dr C Ramakrishnan	O 4: Dr Nita Rahayu
<b>1.30- 2.30</b>	<b>LUNCH BREAK</b>		
2.30-4.30	<b>Hall I (CHANAKYA)</b>	<b>Hall II (BOWLING ALLEY)</b>	<b>Hall III ( LEISURE CENTRE)</b>
	<b>Epidemiology &amp; Disease Burden</b> Chairman: Dr DT Mourya Co-Chairman: Dr Rajni Kant Rapporteur: Dr AS Kerketta	<b>Modern Biology (Sponsored by ILS, Bhubaneswar)</b> Chairperson: Prof Ashish Das Co-Chairman: Dr Paban K Dash Rapporteur: Dr AK Satapathy	<b>Operational &amp; Strategic Research</b> Chairman: Dr Harpreet Kaur Co-Chairman: Dr SS Sahu Rapporteur: Dr JS Kshatri
	IL1: Dr BN Nagpal	IL1: Dr K Murugan	IL1: Dr RK Das Gupta
	IL2: Dr K Raghavendra	IL 2: Dr Deepak Gaur	IL2: Dr SA Khan
	IL3: Dr M K Das	IL 3: Dr PK Dash	IL3: Dr K Ibrahim
	IL4: Dr N Somalkar	IL 4: Dr PD Yadav	IL4: Dr SN Sharma
	O1: Dr N Srivastava	O1: Dr S Puthur	O1: Dr Sandipana Pati

	O2: Dr IP Sunish	O2: Dr D Karothia	O2: Dr HC Gera
	O3: Dr Arun Sivan	O3: Dr D. Velmurugan	O3: Dr Mara Ipa
	O4: Dr HV Manjunathachar	O4: Dr M. Kajla	O4: Dr MS Patel
	O5: Dr Himmat Singh	O5: Dr B Sahoo	O5: Dr Swati Kumari
	O6: Dr V Madhurima	O6: Dr Sailaja Singh	O6: Dr SB Ananda
<b>4.30-5.00</b>	<b>TEA BREAK</b>		
<b>2.30-4.30</b>	<b>Poster Session</b>	<b>Evaluation Committee : Dr Rina Tilak, Dr Paban K Dash</b>	
		<b>Co-ordinators : Dr Anup Anvikar &amp; Dr S A Khan</b>	
	<b>Poster #</b>	P 1, P 3, P 5, P 9, P10, P 11, P 12,P13,P14,P16,P17,P19, P22, P23, P24,P25,P26,P27,P28,P29,P31,P34,P35,P37,P38,P40,P41,P42,P44,P45,P46,P47,P48,P49,P50, P52,P53,P54,P55,P56,P57,P58,P59,P61,P62,P64,P65,P66,P67,P70,P71,P72,P73,P74,P75,P78, P79,P80,P81	
<b>5.00-6.30</b>	<b>INAUGURATION</b>		
<b>8.30-10.00</b>	<b>DINNER</b>		
<b>10/01/2019 (Thursday)</b>			
<b>9.00-10.30</b>	<b>Hall A (CHANAKYA)</b>		
	<b>Plenary Session</b>	<b>Chairman : Prof. NK Ganguly, Rapporteur : Dr. RK Hazra</b>	
9.00 -9.20	Plenary Lecture 1	Dr Michael Theisen	
9.20 - 9.40	Plenary Lecture 2	Dr Sudhanshu Vrati	
9.40 -10.30	<b>Late Dr Neeru Singh Memorial Lecture</b>	Dr Altaf Lal	
<b>10.30-11.00</b>	<b>TEA BREAK</b>		

11.00 – 1.30	<b>Hall A (CHANAKYA)</b>	<b>Hall B (BOWLING ALLEY)</b>	
	<b>Special Session (Bayer)</b> <b>Topic : Advancing Health &amp; Well being : Vector Control in Action</b> Chairman : Prof <b>RC Mahajan</b> Co-Chairman: Dr. M Coleman Rapporteur: Dr RK Hazra	<b>Clinical Epidemiology &amp; Pathology</b> Chairperson: Dr PL Joshi Co-Chairman: Dr SK Singh Rapporteur: Dr SK Palo	
	IL1: Dr RS Sharma	IL1: Prof D Kochar	
	IL2: Dr Sivakumaran Murugasampillay	IL2: Prof RK Ratho	
	IL3: Dr Say Piau Lim	IL3: Prof MK Mohapatra	
	IL4: Dr Kalpana Baruah	IL4: Dr DK Panda	
	IL5: Dr PK Srivastava	O1: Dr S Mohanty	
	IL 6: Dr Arun Kumar	O2: Dr B Dwibedi	
	<b>Panel Discussion : How can Innovation and public private partnership amplify the impact of vector control</b>	O3: Dr G Dhangadamajhi	
	<b>Moderator</b> :Dr. RS Sharma, Dr Ashish Dokras, Dr R K Hazra, Dr K Gunasekharan, Dr Manju Rahi, Dr MM Pradhan	O4: Dr BP Das	
		O5: Dr PC Kar	
		O6: Dr DS Das	
		O7: Dr Bishnu Prasad Dash	
		O8: Dr MP Mohanta	
<b>01.30-2.30:</b>	<b>LUNCH BREAK</b>		
2.30 – 3.30	<b>Hall A (CHANAKYA)</b>	<b>Hall B (BOWLING ALLEY)</b>	<b>Hall C ( LEISURE CENTRE)</b>
	<b>Vector Biology &amp; Control</b> Chairman : Dr K Murugan Co-Chairman: Dr S Chattopadhaya	<b>Modern Biology</b> Chairperson : Dr J Carlton Co-Chairman: Dr Arun Nagraj	<b>Insecticide Resistance &amp; Management</b> Chairman : Dr Jagbir Singh Co-Chairman: Dr Sandipana Pati

	Rapporteur: Dr G Bulliya	Rapporteur : Dr D Das	Rapporteur : Dr KC Sahoo
	IL1: Dr M Coleman	IL1: Dr Ashish Das	IL1: Dr HG Saptenekar
	IL2: Dr S Bhattacharya	IL2: Dr R Bellini	IL2: Dr P K Banerjee
	O1: Dr. Dr PP Samuel	O1: Dr C Raghavendran	O1: Dr SN Tikar
	O2: Dr M Jayakumar	O2: Dr Pragya Acharya	O2: Dr B Sarmah
	O3: Dr K Jayalaxmi	O3: Dr Stutee Mohanty	O3: Dr R Kumar
<b>3.30- 4.00</b>	<b>TEA BREAK</b>		
<b>4.00-6.00</b>	<b>Hall A (CHANAKYA)</b> Chairperson:Dr Sajal Bhattacharya Co-Chairman:Dr M K Das Rapporteur : Dr D Bhattacharya	<b>Hall B (BOWLING ALLEY)</b> Chairperson : Dr Michael Theisen Co-Chairman: Dr R Bellini Rapporteur : Dr G Dwivedi	<b>Hall C ( LEISURE CENTRE)</b> <b>Integrated vector Management</b> Chairman : Dr RS Sharma Co-Chairman : Dr MR Ranjit Rapporteur : Dr Subhra Subhadra
	IL 1: Dr L. Gupta	IL 1: Dr DT Mourya	O1: Vestaguard
	IL 2: Dr R C Dhiman	IL 2: Dr SK Singh	O2: Bayer
	IL 3: Dr S K Ghosh	IL.3: Dr Arun Nagraj	O3: SD Biosensor
	IL 4: Dr DS Dinesh	IL 4: Dr Soma Chakravarty	O4: Clarke
	O1: Dr R Dixit	O1: Dr JN Shukla	O5: Syngenta
	O2: Dr MK Kajla	O2: Dr AK Panda	O6: Bio tech international
	O3: Dr K Mishra	O3: Dr S Samal	O7: Ajaya Biotech
	O4: Dr VP Ojha	O4: Dr S Tomo	O8: Garmendia I (Gozipur)
	O5: Dr A Chattopadhyay	O5: Dr KC Pandey	O9: HIL
	O6: Dr AK Mohanty	O6: Dr PK Sahu	O10: Abbot
<b>3.00-7.00</b>	<b>Poster Session</b>	<b>Evaluation Committee : Prof RK Ratho, Dr Bishnu Prasad Dash</b> <b>Co-ordinator: Dr Anup Anvikar &amp; Dr S A Khan</b>	
	<b>Poster#</b>	P69,P83,P84,P85,P86,P90,P91,P92,P93,P94,P95,P96,P98,P101,P102,P103,P104,P105,P106,P107,P108,P109,P110,P112, P112(A) ,P113,P114,P115,P117,P118,P121,P122,P123,P124,P125,P126,P127,P128,P129,P130,P134 ,P135,P137,P138,P139,P140,P142,P143,P144,P147,P151,P152,P153,P155,P156,P157,P159 ,P161, P162,P163	

<b>8.30-10.00</b>	<b>DINNER</b>	
<b>11/01/2019 (Friday)</b>		
<b>9.00-10.30</b>	<b>Hall A (CHANAKYA)</b>	
	<b>Plenary Session</b>	<b>Chairman : Prof A P Dash, Rapporteur : Dr BN Nagpal</b>
	Plenary Lecture 1	Dr JM Carlton
	Plenary Lecture 2	Dr SC Wassmer
	Plenary Lecture 3	Dr S Mohanty
	Plenary Lecture 4	Dr YD Sharma
<b>10.30-11.00</b>	<b>TEA</b>	
<b>11.00-1.30</b>	<b>Hall A (CHANAKYA)</b>	<b>Hall B (BOWLING ALLEY)</b>
<b>11.00-11.10</b>	<b>Inaugural Session</b> <b>Welcome Address: Dr. Sanghmitra Pati</b> <b>Inauguration</b> <b>Inaugural Address: Dr. Pramod Meherda,</b> <b>Comm-cum-Secy, Health, GoO</b>	<b>Environment, Disease &amp; Information Technology</b> Chairman : Dr D Kochar Co-Chairman: Dr Madhusmita Bal Rapporteur : Dr J Sabat
	<b>Special session on Malaria in Pregnant Women &amp; Children</b> <b>Sponsored by UNICEF</b> Chairman : Dr VM Katoch Co-Chairman : Dr PL Joshi	IL1: Dr Jagbir Singh
<b>11.10- 11.25</b>	Dr. Devanand Moonasar	IL2: Dr Sulochana Shekhar
<b>11.25 -11.40</b>	Dr. Vivek V Singh	IL3: Dr P Babbar
<b>11.40-11.55</b>	Dr. Pramila Baral	IL4: Dr S Ghosh
<b>11.55-12.10</b>	Dr. S Panda	IL5: Dr MK Das
		IL6: Dr Rajnikant
<b>12.10- 12.50</b>	<b>Expert Panel I</b>	IL7: Dr SS Sahu

	Dr PL Joshi-Moderator Dr Sanghamitra Pati, Dr Vivek V Singh, Dr Kaushik Sarkar	O1: Dr B Sahoo O2: Dr Soumyajit Banerjee O3: Dr Gyan Chand O4: Dr B Das
	Panel discussion on “ <b>Understanding the determinants or barriers responsible for morbidity and mortality in Malaria among pregnant women and children</b> ”	O5: Dr AK Sharma O6: Dr Falguni Debnath O7: Dr Banambar Sahoo O8: Dr Sanchita Bhattacharya O9 : Dr. Aradhana Rajak O10: Mr Anjan Daash
<b>12.50 -1.30</b>	<b>Expert Panel II</b> Dr PL Joshi-Moderator Mr Martin Edlund, Dr MM Pradhan	
	Panel discussion on Strengthening of early diagnosis and surveillance of malaria using rapid diagnostic test, with focus on pregnant women and children.	
<b>9.00-1.30</b>	<b>Poster Session</b>	<b>Evaluation Committee : Dr SS Sahu, Dr Sangram Samal</b> <b>Co-ordinator: Dr Anup Anvikar &amp; Dr S A Khan</b>
	<b>Poster#</b>	P2,P4,P6,P7,P8,P15,P18,P20,P21,P30,P32,P33,P36,P39,P43,P51,P60,P63,P68,P76,P77,P82,P87,P88,P89,P97,P99,P100,P111,P116,P119,P120,P131,P132,P133,P136,P141,P145,P146,P148,P149,P150,P154,P158,P160,P164,P165,P166,P167,P168,P169,P170,P171, P172, P173
<b>1.30-2.30</b>	<b>LUNCH BREAK</b>	
	<b>Hall A (CHANAKYA)</b>	<b>Hall B (BOWLING ALLEY)</b>
<b>2.30-3.00</b>	<b>Expert Panel III</b> Dr MM Pradhan - Moderator Dr Vivek V Singh, Dr S Pati, Dr Kamala Kant Das	<b>NAVBD General Body Meeting</b>
	Panel discussion on flagship programmes– “SAMPURNA” and “DAMAN” and operational and	

	implementation challenges	
<b>3.00 – 3.30</b>	Strategic Convergence and Partnership Dr MM Pradhan- Adviser Dr S Pati, Dr. Vivek V. Singh, Dr Kaushik Sarkar, DHS, DPH , DFW	
	Lunch of Joint working Group & Summary Recommendations	
<b>3.30-4.30</b>	<b>VALEDICTORY FUNCTION</b>	
<b>4.30- 5.00</b>	<b>TEA</b>	
<b>8.30-10.30</b>	<b>DINNER</b>	

Abbreviations: IL-Invited Lecture, O-Oral, P-Poster

**NB : Poster Size – Width : 4ft, Height : 3ft**