

Poster presentation on 8th December 2016

Poster ID	Name of the presenter	Title of Poster
Medical		
PPMV1	Akanksha Rajput	Analyses and Prediction of Antiviral proteins using Support Vector Machine
PPMV2	Barnali Nath	In vitro characterization of Japanese encephalitis virus strain SA14-14-2: adaptation and propagation in baby hamster kidney cells
PPMV3.	Mrs. Sujata Ranshing	Identification and Genetic Characterization of Rotaviruses Among Neonates Admitted at Neonatal Intensive Care Unit Pune, Western India
PPMV4	Lohit Khera	Hepatitis C Virus (HCV) mediated regulation of suppressor of tumor metastasis Nm23-H1.
PPMV5	Harsha anuraj	A comparative proteomic profile of cerebrospinal fluid from humans who survived or succumbed to Rabies
PPMV6	Piyanki Das	An Interactive Approach of Nm23-H1 with the p53 Family Members in KSHV Induced Primary Effusion Lymphoma during Latency
PPMV7	Milind Singh	In vitro studies on the interaction between NDV and IBDV in vitro using Chicken Embryo Fibroblast cell line
PPMV8	Asha Maria Mathew	Chikungunya Virus Like Particles: Preparation and Characterization
PPMV9	Nachiket M Godbole	Differential susceptibility of Human Lung A549 cells to low and high pathogenic influenza A viruses with different receptor specificity
PPMV10	Koustav Chatterjee	A PCR based detection of Epstein-Barr virus (EBV) variants in EBV associated Nasopharyngeal Carcinoma in North- Eastern India
PPMV11	Dr. Vaishali Tatte	Isolation and Molecular Characterization of Unusual Rotavirus strains in cell culture: Evidence of mixed infections
PPMV12.	Mr. Sa Sanjaykumar S. Titkute	Pathogenesis and Molecular Studies on Coxsackie Virus A-16 (CVA-16) in Neonatal Mice model.
PPMV13	Seetha Dayakar	Molecular diagnosis of Epstein-Barr virus using nested PCR/Real-time PCR in clinical samples
Animal		
PPVV01	ArfaFayaz M. A Ramakrishnan	Genetic characterization of Indian Isolates of BOHV1.1 based on UL 0.5 gene
PPVV02	Muthuchelvan D	Whole genome sequencing of a recent field isolate of Peste-des-petits-ruminants virus from Himachal Pradesh, India

PPVV03	Ketan Ganar	Molecular characterization and phylogenomics of chicken anemia virus outbreaks in India from 2012-2015
PPVV04	Pachauri R Muthuchelvan D	Genetic characterization of a historical strain of Pestes-petits-ruminants virus
PPVV05	Nishanth. C	Molecular pathotyping of Newcastle disease virus Isolated from pigeons
PPVV06	Dr.Dhruv Desai	Standardization and growth characteristic of reverse genetic based rgH5N2 clade of 2.2 and 2.3.2.1 virus
PPVV07	Dr. AmitRanjanSahu,	Lung tissue comparative transcriptomics and network biology indicated a dampened humoral and cell mediated immune response in goats than sheep under PPRV infection
PPVV08	MadhuriSubbiah	Co-expression of sialic acid receptors compatible with avian and human influenza virus binding in emus (<i>Dromaiusnovaehollandiae</i>)
PPVV09	H .Lalzampaia , V.G..Prasad Achari . V.Umapathi, G.R. Reddy And Dechamma H J	N-terminus of FMDV 3C is important for its autocatalytic cleavage and protease activity
PPVV10	Manoranjan Rout	Foot-and-mouth disease virus activity evident from presence of nonstructural protein antibodies in populations of mithun (<i>Bosfrontalis</i>), yak (<i>Bosgrunniens</i>) and their hybrids maintained in farms and villages of Arunachal Pradesh, India
PPVV11	Ranjani Rajasekaran	A comparative analysis of in-vitro and in-vivo expression of pro-inflammatory cytokine and apoptotic genes against lentogenic and velogenic Newcastle disease virus infection
PPVV12	Nishanth. C	Biological and molecular characterization of Newcastle disease virus from backyard poultry
PPVV13	Sharanagouda Patil, DeepthiKiran	Serological and molecular analysis of Classical swine fever infection in Mizoram
PPVV14	Sumana K	Phylogenetic Analysis of Poxvirus Isolates collected from Outbreaks of Karnataka revealed Sheeppox virus
PPVV15	Nishanth C.	Development of Duplex RT-PCR for the detection of Infectious Bronchitis Virus And Newcastle Disease Virus
PPVV16	Tajunnisa M	Ante-mortem vis-a-vis Post-mortem laboratory diagnosis of Rabies in animals – A case study
PPVV17	Nihar Nalini Mohanty	Cloning, expression and purification of recombinant nonstructural protein (NS1) of bluetongue virus using prokaryotic expression system
PPVV18	Kamal Hasan	Isolation and Molecular characterization of Canine Parvovirus

Plant		
PPPV01	Sarada Jayalakshmi Devi	Complete Nucleotide Sequence Of Sunflower Necrosis Disease Caused By Tobacco Streak Virus In India
PPPV02	Nagendran K,	Molecular Diversity And Phytogeography Of Papaya Ring Spot Virus (Prsv) Infecting Cucurbits In Tamil Nadu
PPPV03	Dr. Aswath Narayana	Molecular Detection Of Begomovirus Associated With Leaf Curl Disease Of Mesta (<i>Hibiscuss Sabdariffa</i>)
PPPV04	Abirami	Molecular Characterization Of Bean Common Mosaic Virus Infecting Cowpea (<i>Vigna Unguiculata</i> L (Walp.)).
PPPV05	Dr. Saritha. R.K	Association Of <i>Pedilanthus</i> Leaf Curl Virus And Croton Yellow Vein Mosaic Alphasatellite With Carrot (<i>Daucus Carota</i>) In India
PPPV06	Chitra Nehra	Genetic Diversity Analysis Of Tomato Leaf Curl Betasatellites(Tolcb) Infecting Different Host Plants In Northern India.
PPPV07	Deepa, T.,	Partial Characterization Of Begomoviruses Causing Leaf Curl Disease Of Tobacco (<i>Nicotiana Tabaccum</i>) In Southern Karnataka
PPPV08	Pandiyana Raja	Molecular Characterization Of Begomovirus From Cucurbitaceous Plants In Tamil Nadu
PPPV09	Ngathem Taibangnanbi Chanu	Survey And Characterization Of Viral Complex Of King Chilli From Manipur
PPPV10	Renuka Sharma	Begomovirus Detected In Chilli And Ageratum Growing Near Chilli Fields
PPPV11	C.Ranasinghe	Marigold, A New Host For Chilli Veinal Mottle Virus In Chilli
PPPV12	Ashwathappa	Diversity of begomovirus-associated beta and alpha satellites of hot and bell pepper in India
PPPV13	P. Hemachandra Reddy	Characterization of Pepper mild mottle virus infecting capsicum in India
PPPV14	Reenu Kumari	Movement Protein Of Cucumber Mosaic Virus Associates With Glyceraldehyde 3-Phosphate Dehydrogenase
PPPV15	Dr.C. Auradha	Genetic Diversity Analysis, Sequence Motif Comparison And Homology Modeling Of Vpg From Banana Bract Mosaic Virus
PPPV16	Jeevalatha	Infectivity Of Three Tomato Leaf Curl New Delhi Virus-[Potato] Isolates Associated With Apical Leaf Curl Disease In Potato
PPPV17	Sourav Pal	Functional Analysis And In Planta Analysis Of Melon Necrotic Spot Virus (Mnsv) Movement Protein Dyads (7a And 7b) By Alanine Scanning Mutation/Deletion Analysis And Confocal Laser Scanning Microscopy
PPPV18	K. P. Deeshma	Occurrence Of Endogenous Piper Yellow Mottle Virus (Epymov) In Black Pepper

PPPV19	Jisha S	Cloning And Expression Of Coat Protein Gene Of Sri Lankan Cassava Mosaic Virus In Escherichia Coli
PPPV20	E .R. Harish	Differential Responses Of Bemisia Tabaci (Gennadius) (Hemiptera: Aleyrodidae) To Virus Infection In Cassava
PPPV21	T. Tamilnayan	Vector Transmission Of Tomato Leaf Curl New Delhi Virus In Ash Gourd And Occurrence Of Asia li 6 Whitefly Genotype In India
PPPV22	Ahamedemujtaba. V	Characterisation & Histopathology Of Infectious Chlorosis Disease Of Banana Caused By Cucumber Mosaic Virus.
PPPV23	Arun Paul	Variability In Phenotypic Expression Of Symptoms By Tomato Leaf Curl Virus Isolates From Kerala
PPPV24	S. Krishnaveni	Identification of Chilli leaf curl virus in whitefly Bemisia tabaci and analysis of whitefly mitochondrial Cytochrome Oxidase I
PPPV25	Arutselvan R	Rapid Detection Of Tomato Leaf Curl Bangalore Virus Through Loop Mediated Isothermal Amplification Assay”
PPPV26	Suveditha S.	Identification Of Cucurbit- Aphid Borne Yellow Virus In Sponge Gourd In India
PPPV27	Urmil Barthakur	Expression Of CTV Suppressor Genes In CTV Infected Citrus Plants
PPPV28	Rakesh Kumar	Epidemiology And Development Of PCR-Based Diagnostic Probe To Detect An Emerging Okra Enation Leaf Curl Virus Infecting Okra In India
PPPV29	Duleep Kumar Samuel	Visualizing Papaya Ring Spot, And Tobacco Mosaic Viruses In Untreated Cell Sap Using An Atomic Force Microscope
PPPV30	Priya I Naganur	Expression And Purification Of Recombinant Coat Protein Of Tomato Leaf Curl New Delhi Virus (Tolcndv) From Ridge Gourd Yellow Mosaic Disease
PPPV31	Daliyamol	In Vitro Expression And Purification Of 2b Protein Gene Of Tobacco Streak Virus (Tsv-Gn) From Groundnut And Development Of Immunodiagnosics For Its Detection
PPPV32	Darshan Gowda M R	Molecular Cloning And Characterization Of Coat Protein Gene Of Banana Bract Mosaic Virus Infecting Banana Cv Mysore Poovan (Aab)
PPPV33	T R Usharani	Identification Of Mixed Infection Caused By Badnavirus And Cmv In Jasmine (Jasminum Multiflorum Roth)
PPPV34	P. Vignesh Kumar	Efficient Immunodiagnosis Of Citrus Yellow Mosaic Virus Using Polyclonal Antibodies With An Expressed Recombinant Virion Associated Protein
PPPV35	Priya I Naganur	Rapid And Sensitive Detection Of Begomovirus Associated With Yellow Mosaic Disease Of Ridge Gourd By Loop Mediated Isothermal Amplification (Lamp)

Poster presentation on 9th December 2016

Poster ID	Name of the presenter	Title of Poster
Medical		
PPMV14	Manoj Kumar	AVP-PEpred: Regression-based machine learning approach for prediction of percent antiviral efficacy of peptides
PPMV15	Nakul Yadav	Inhibition of Migration of human Oral Cancer cells in presence of Newcastle Disease Virus (NDV)
PPMV16	Eileena Mohanty	Identification of a highly conserved non-allergenic VP8 subunit of the VP4 surface protein of Rotavirus with both T and B cell processivity for vaccine design: an in silico approach
PPMV17	Abidur Islam	A study on the prevalence of Japanese Encephalitis in a tertiary care Hospital in Barak valley Assam (Silchar Medical College & Hospital)
PPMV18	Madhuri Joshi	Group B rotavirus associated outbreak in Maharashtra, western India
PPMV19	Deeksha S.Tare	Assessing the susceptibility of sensitive and resistant influenza viruses to oseltamivir carboxylate using embryonated chicken eggs
PLANT		
PPPV36	Senthilraja, C.	Detection And Diagnosis Of Tomato Spotted Wilt Virus In Chrysanthemum
PPPV37	Vanita Chandel	Cowpea Mosaic Virus Detected On Cowpea By Rt-Pcr From Eastern Up
PPPV38	Ashish Warghane	Development Of Reverse Transcription – Loop Mediated Isothermal Amplification (Rt-Lamp) Assay For Rapid Detection Of Citrus Tristeza Virus
PPPV39	Vinodkumar	Detection And Diagnosis Of Tobacco Streak Virus Across Major Cotton Growing States In India
PPPV41	B. Mahesha	Diagnosis And Characterization Of Papaya Ring Spot Virus –W (F: Potyviridae) Infections On Squash (Cucumis Pepo L.) At Bangalore, India.
PPPV42	Gurudevi, V	Serological Detection And Molecular Characterization Of Cucumber Mosaic Virus (Cmv) Causing Tomato Fern Leaf Disease
PPPV43	P. Swarnalatha	Molecular detection of leaf curl and phyllody associated with sunflower in India
PPPV44	Pavithra B. S.	Serological and Molecular detection of tobacco streak virus in naturally infected cowpea and cucumber
PPPV45	Akshata Gad	In Silico- Homology Modelling of Tobacco streak virus Coat Protein

PPPV46	M. Sunil Kumar	Novel strategies for molecular diagnosis of Tobacco streak virus
PPPV47	Pooja Kumari	Identification of viruses infecting Bitter gourd
PPPV48	Manali Motghare	Distribution Of Citrus Yellow Mosaic Badnavirus (Cmbv) In Different Parts Of A Citrus Plant And Its Implication In Developing A Real Time Pcr- Based Detection Method For The Virus
PPPV49	H. D. Vinaykumar	Molecular Characterization Nucleocapsid Protein (Np) Gene Of Peanut Bud Necrosis Virus (Pbnv) Associated With Tomato In North Eastern Karnataka
PPPV50	R. Rajeshwari	Molecular Detection And Characterization Of Begomovirus Associated With Ridge Gourd Yellow Mosaic Virus Disease In South India
PPPV51	Sk. Haseena Bhanu	Molecular Characterization Of Ymv Infecting Pulses
PPPV52	Shruti	Survey, Symptomatology And Molecular Characterization Of Okra Enation Leaf Curl Curl Virus (Oelcuv) In North Karnataka
PPPV53	V.Venkataravanappa	Survey And Characterization Of Ca. L. Asiaticus Caused By Huanglongbing Disease Of Coorg Mandarin
PPPV54	Shambhavi Rao	Confirmation Of Mixed Infection Of Sugarcane Yellow Leaf Virus, Ca. Phytoplasma Asteris And Ca. Phytoplasma Oryzae Associated With Sugarcane Leaf Yellows Disease In India
PPPV55	Rasika Gore	Identification and molecular characterization of Tobacco streak virus infecting Marigold and Xanthium
PPPV56	Rageshwari S.	Systemic infection of Tobacco streak virus in cotton
PPPV57	Sesha Kiran Kollipara	Expression of coat protein gene of cucumber green mottle mosaic virus in E. coli and diagnosis of the virus using antiserum to the recombinant coat protein
PPPV58	K. V. Ashwathappa	Molecular Characterization And Diagnosis Of Cucumber Mosaic Virus (Cmv) Infecting Hot And Bell Peppers (Capsicum Annuum L.)
PPPV59	K. Madhavi Reddy	Identification Of Gbnv Resistance And Resistance Gene Analogs Linked To Tospovirus Resistance Genes In Chilli (Capsicum Annuum L.)
PPPV60	Senthil @ Sankar	Evaluation Of African Cassava Mosaic Virus Resistant Transgenic Cassava Against Sri Lankan Cassava Mosaic Virus
PPPV61	K. K. Gautam	Development Of Transgenic Petunia Plants Expressing Of Coat Protein Gene Of Cucumber Mosaic Virus

PPPV62	Dr.M.Pitchaimuthu	Screening Of Okra Advance Lines And Hybrids For Combined Resistance To Yellow Vein Mosaic Virus And Enation Leaf Curl Virus Under “Hot Spot “Area Of Guntur In Andhra Pradesh.
PPPV63	Varalakshmi. B,	Screening Of Advanced Inbred Lines Of Ridge Gourd (Luffa Acutangula, Roxb.) Against Tomato Leaf Curl New Delhi Virus
PPPV64	E.Sreenivasa Rao	Development And Evaluation Of An Interspecific Population Involving Citrullus Lanatus Var Citroides To Develop Prebred Lines For Resistance To Wbnv In Watermelon
PPPV65	Ashish Kaushal	Evaluation Of Tomato (Solanum Lycopersicum L.) Germplasms For Resistance To Tomato Leaf Curl Bangalore Virus Through Whitefly (Bemisia Tabacci) Transmission And Natural Field Condition.
PPPV66	Veerendra Gupta	Evaluation Of Chilli Varieties Against Leaf Curl Diseases Under Natural Condition
PPPV67	Amarjeet Kumar Rai	Whitefly Mediated Screening Of Tomato Genotypes For Leaf Curl Disease Under Bangalore Condition
PPPV68	Karthik D.	Isolation and characterization of resistant gene analogs (RGAs) in ToLCNDV resistant advanced inbred lines of ridge gourd (Luffa acutangula, Roxb.)
PPPV69	Rajeev Kumar Yadav	Screening Of Chilli Germplasm For Whitefly (Bemesia Tabaci G.) Resistance, A Vector For Chilli Leaf Curl Disease
PPPV70	A.T.Sadashiva	Performance of Tomato hybrids with resistance to Tomato leaf curl disease
PPPV71	B. Sangeetha	Seed Borne And Seed Transmission Nature Of Chayote (Sechium Edule (Jacq.Sw) Enation Yellow Mosaic Disease In Tamil Nadu.
PPPV72	Subha Das	Identification And Characterization Of Mycoviruses In Rhizoctonia Solani Ag-1-Ia Associated With Sheath Blight Diseases Of Rice In India
PPPV73	H. Deepa	Integrated Management Of Yellow Mosaic Disease Of Greengram In North Eastern Karnataka
PPPV74	Sable Sharad. B	Studies On Induced Resistance By Chemicals Against Papaya Ring Spot Virus (Prsv) In Papaya
PPVV19	Aparna Madhavan	Molecular characterization of A4L gene of Capripoxvirus isolates from India
PPVV20	Yogisharadhya R	Identification and phylogenetic analysis of swinepox virus from outbreak in pigs of Kerala, a southern state of India
PPVV21	Yogisharadhya R	Recombinant B2L of Orf virus: a novel adjuvant enhances the immunogenicity and protective efficacy of Outer Membrane Proteins (OMPs) of Pasteurellamultocida in mouse model.

PPVV22	M. Dashprakash	EVIDENCE OF ANTIBODY RESPONSE AGAINST ORF 117 PROTEIN OF GOATPOX VIRUS IN IMMUNIZED GOATS
PPVV23	Manisha Shah	Effect on NDV replication in chicken embryo fibroblast upon overexpression of Viperin
PPVV24	Sobha Rani	Estimation of antibody titre against rabies virus in vaccinated animals by Indirect ELISA
PPVV25	D P Bora	Emerging capripoxvirus infection in Goat population of Assam: a north-eastern state of India
PPVV26	PreetiRohilla	Epidemiological studies on infectious Bursal disease virus and its characterization
PPVV27	Govindaraj	Estimation of Financial loss due to sheep and goat pox”
PPVV28	H. Lalzampaia, V. Umapathi, G.R. Reddy And Dechamma H J	Transient expression of FMDV NSP 3A in PK15 cells stimulates immune modulator genes
PPVV29	Deenanath Ashok kumar	Swinepox outbreak in a commercial swine farm, Haryana, India
PPVV30	Senthil Kumar D	Widespread prevalence of antibodies against swine Influenza A (Pdm H1N1 09) like virus in pigs of eastern Uttar Pradesh, India
PPVV31	Shubhankar Sircar	Molecular epidemiology of picobirnavirus, predominance of genogroup I in pig population of North Eastern States, India
PPVV32	Phani Kashyap	Baseline survey of PRRSV in India
Acquatic		
PPAV01	Judith Miriam Noronha	Flow Cytometric Enumeration Of Viruses From Selected Aquatic Ecosystems Of Goa
PPAV02	Nicola Faria,	Prophage Induction By Mitomycin C Treatment Of Hot Spring Bacteria Pseudomonas Sp. Strain Vb3
PPAV03	Preethi Poduval,	Study Of A Lysogenic Marine Bacteriophage - Microbulbifer Sp. Cr-1
PPAV04	Jasna Vijayan	Viral Diversity, Viral Infection And Their Spatiotemporal Variability In Cochin Estuary