VIROLOGY DIVISION NEWS

Ratification vote on taxonomic proposals to the International Committee on Taxonomy of Viruses (2014)

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Abstract Changes to virus taxonomy approved by a vote of all ICTV members in February-March 2014 are reported.

Changes to virus taxonomy (the Universal Scheme of Virus Classification of the International Committee on Taxonomy of Viruses [ICTV]) are the result of a multi-stage process. In accordance with the ICTV Statutes, proposals submitted to the Executive Committee undergo a review process that involves input from the ICTV Study Groups (SGs) and Subcommittees (SCs), other interested virologists, and the ICTV Executive Committee. Reviewed proposals are then presented for ratification to the full ICTV membership by publication on an ICTV web site followed by an electronic vote. The latest list of approved proposals was prepared and presented on the ICTVonline web pages by November 2013. This list of proposals was then sent via email on 18 February 2014 to the 163 members of ICTV,

namely the ICTV Executive Committee Members, Life Members, ICTV Subcommittee Members and ICTV National Representatives. Members were then requested to vote on whether or not to ratify the taxonomic proposals (voting closed on 18 March 2014).

This report lists the taxonomic proposals that were ratified by ICTV members in March 2014. Note that by ICTV convention, all approved taxon names are italicized. The details of all these proposals can be obtained at http://www.ictvonline.org/Official ICTV Proposals.htm.

The proposals are listed by subcommittee, and then the filename as posted on-line. We have also indicated the study group (SG) names and/or lead author(s) of each proposal. Unfortunately, it is impractical to list here all the authors and others who have contributed to each proposal. However, we want to acknowledge that these proposals represent a great deal of work from many individuals, including SG members and SC chairs or their deputies. Current SG members are listed in the ICTV Directory at http://www.ictvonline.org/subcommittees.asp?se=5.

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Fungal virus subcommittee

2012.002a-hF.A.v5. Marseilleviridae (from D. Raoult et al.)

2012.002aF Create two species, Marseillevirus marseillevirus and Senegalvirus marseillevirus, in the genus Marseillevirus (new), family Marseilleviridae (new)

2012.002bF Create two species, Lausannevirus and Tunisvirus, to be unassigned in the family Marseilleviridae (new)

2012.002cF Create a new genus in the family Marseilleviridae (new)

2012.002dF Name the new genus Marseillevirus

2012.002eF Designate Marseillevirus marseillevirus as the type species of the new genus

2012.002fF Create a new unassigned family

2012.002gF Name the new family Marseilleviridae

2012.002hF Assign genus Marseillevirus to the new family

2013.001a-kkF.A.v3. Partitiviridae (from the Partitiviridae SG)

2013.001aF Create 7 species (Carrot cryptic virus, Cherry chlorotic rusty spot associated partitivirus, Chondrostereum purpureum cryptic virus 1, Flammulina velutipes browning virus, Heterobasidion partitivirus 1, Heterobasidion partitivirus 3 and Rosellinia necatrix partitivirus 2) in the genus Alphapartitivirus (new)

2013.001bF Create 6 species (Cannabis cryptic virus, Crimson clover cryptic virus 2, Dill cryptic virus 2, Primula malacoides virus 1, Heterobasidion partitivirus 2 and Heterobasidion partitivirus 8) in the genus Betapartitivirus (new)

2013.001cF Create 3 species (Fig cryptic virus, Pepper cryptic virus 1 and Pepper cryptic virus 2) in the genus Deltapartitivirus (new)

2013.001dF Create a new genus in the family Partitiviridae

2013.001eF Name the new genus Alphapartitivirus

2013.001fF Designate White clover cryptic virus 1 as the type species of the new genus

2013.001gF Create a new genus in the family Partitiviridae

2013.001hF Name the new genus Betapartitivirus

2013.001iF Designate Atkinsonella hypoxylon virus as the type species of the new genus

2013.001jF Create a new genus in the family Partitiviridae

2013.001kF Name the new genus Gammapartitivirus

2013.001lF Designate *Penicillium stoloniferum virus S* as the type species of the new genus

2013.001mF Create a new genus in the family Partitiviridae

2013.001nF Name the new genus Deltapartitivirus

2013.001oF Designate *Pepper cryptic virus 1* as the type species of the new genus

2013.001pF Remove 3 species (Beet cryptic virus 1, Vicia cryptic virus and White clover cryptic virus 1) from the genus Alphacryptovirus

2013.001qF Reassign the species named in 2013.001pF to the genus Alphapartitivirus

2013.001rF Remove species Beet cryptic virus 2 and Beet cryptic virus 3 from the genus Alphacryptovirus

2013.001sF Reassign the species named in 2013.001rF to the genus Deltapartitivirus

2013.001tF Remove 11 species (Alfalfa cryptic virus 1, Carnation cryptic virus 1, Carrot temperate virus 1, Carrot temperate virus 3, Carrot temperate virus 4, Hop trefoil cryptic virus 1, Hop trefoil cryptic virus 3, Radish yellow edge virus, Ryegrass cryptic virus,

Spinach temperate virus and White clover cryptic virus 3) from the genus Alphacryptovirus

2013.001uF Reassign the species named in 2013.001tF to be unassigned in the family Partitiviridae

2013.001vF Remove genus Alphacrytovirus from the family Partitiviridae

2013.001wF Remove 3 species (Hop trefoil cryptic virus 2, Red clover cryptic virus 2 and White clover cryptic virus 2) from the genus Betacryptovirus

2013.001xF Reassign the species named in 2013.001wF to the genus Betapartitivirus

2013.001yF Remove species Carrot temperate virus 2 from the genus Alphacryptovirus

2013.001zF Reassign the species named in 2013.001yF to be unassigned in the family Partitiviridae

2013.001aaF Remove genus Betacryptovirus from the family Partitiviridae

2013.001bbF Remove species Helicobasidium mompa virus from the genus Partitivirus

2013.001ccF Reassign the species named in 2013.001bbF to the genus Alphapartitivirus

2013.001ddF Remove 7 species (Atkinsonella hypoxylon virus, Ceratocystis resinifera virus 1, Fusarium poae virus 1, Heterobasidion

annosum virus, Pleurotus ostreatus virus 1, Rhizoctonia solani virus 717 and Rosellinia necatrix partitivirus 1) from the genus

Partitivirus

2013.001eeF Reassign the species named in 2013.001ddF to the genus Betapartitivirus



Table continued

2013.001ffF	Remove 8 species (Aspergillus ochraceous virus, Discula destructiva virus 1, Discula destructiva virus 2, Fusarium solani virus
	1, Gremmeniella abietina RNA virus MS1, Ophiostoma partitivirus 1, Penicillium stoloniferum virus F and Penicillium
	stoloniferum virus S) from the genus Partitivirus

- 2013.001ggF Reassign the species named in 2013.001ddF to the genus Gammapartitivirus
- 2013.001hhF Remove 3 species (Agaricus bisporus virus 4, Gaeumannomyces graminis virus 019/6-A and Gaeumannomyces graminis virus T1-A) from the genus Partitivirus
- 2013.001iiF Reassign the species named in 2013.001hhF to be unassigned in the family Partitiviridae
- 2013.001jjF Remove genus Partitivirus from the family Partitiviridae
- 2013.001kkF Change the name of species Heterobasidion annosum virus to Heterobasidion partitivirus P and of species Helicobasidium mompa virus to Helicobasidium mompa partitivirus V70

2013.002a-cF.A.v2.Totiviridae-10sp (from the Totiviridae SG)

- 2013.002aF Create 4 species (Scheffersomyces segobiensis virus L, Tuber aestivum virus 1, Xanthophyllomyces dendrorhous virus L1A and Xanthophyllomyces dendrorhous virus L1B) in the genus Totivirus, family Totiviridae
- 2013.002bF Create 5 species (Aspergillus foetidus slow virus 1, Beauveria bassiana victorivirus 1, Magnaporthe oryzae virus 2, Rosellinia necatrix victorivirus 1 and Tolypocladium cylindrosporum virus 1) in the genus Victorivirus, family Totiviridae
- 2013.002cF Create species Trichomonas vaginalis virus 4 in the genus Trichomonasvirus, family Totiviridae

2013.003a,bF.A.v2. Leishmaniavirus-remrensp (from the Totiviridae SG)

- 2013.003aF From the genus Leishmaniavirus (family Totiviridae) remove the following 11 species: Leishmania RNA virus 1-2, Leishmania RNA virus 1-5, Leishmania RNA virus 1-6, Leishmania RNA virus 1-7, Leishmania RNA virus 1-8, Leishmania RNA virus 1-9, Leishmania RNA virus 1-10, Leishmania RNA virus 1-11, and Leishmania RNA virus 1-12
- 2013.003bF In genus Leishmaniavirus, change the name of species Leishmania RNA virus 1-1 to Leishmania RNA virus 1 and of species Leishmania RNA virus 2-1 to Leishmania RNA virus 2

Invertebrate Virus Subcommittee

2013.001aI.A.v2.Iflavirus_2sp (from the Dicistroviridae/Iflaviridae SG)

2013.001aI Create 2 species, Lygus lineolaris virus 1 and Nilaparvata lugens honeydew virus 1, in the genus Iflavirus, family Iflavidae, order Picornavirales

2013.003a-kI.A.v1.Nudiviridae (from the *Baculoviridae* SG)

2013.003aI	Create 2 species, Oryctes rhinoceros nudivirus and Gryllus bimaculatus nudivirus in the genus Alphanudivirus (new), family
	Nudiviridae (new)

- 2013.003bI Create species Heliothis zea nudivirus in the genus Betanudivirus (new), family Nudiviridae (new)
- 2013.003cI Create a new genus in the family Nudiviridae (new)
- 2013.003dI Name the new genus Alphanudivirus
- 2013.003eI Designate Oryctes rhinoceros nudivirus as the type species of the new genus
- 2013.003fI Create a new genus in the family *Nudiviridae* (new)
- 2013.003gI Name the new genus Betanudivirus
- 2013.003hI Designate Heliothis zea nudivirus as the type species of the new genus
- 2013.003iI Create a new unassigned family
- 2013.003jI Name the new family Nudiviridae
- 2013.003kI Assign genera Alphanudivirus (new) and Betanudivirus (new) to the new family

Plant virus subcommittee

2012.001a-fP.A.v7.Velarivirus (from the Closteroviridae SG)

- 2012.001aP Create species Cordyline virus 1 in the genus Velarivirus (new), family Closteroviridae
- 2012.001bP Create a new genus in the family Closteroviridae
- 2012.001cP Name the new genus Velarivirus
- 2012.001dP Designate Grapevine leafroll-associated virus 7 as the type species of the new genus
- 2012.001eP Remove species *Grapevine leafroll-associated virus 7* and *Little cherry virus 1* from their positions as unassigned species in the family *Closteroviridae*
- 2012.001fP Re-assign species Grapevine leafroll-associated virus 7 and Little cherry virus 1 to the new genus Velarivirus

2012.011a-dP.A.v3.Higrevirus (from M. Melzer and the Cilevirus SG)

- 2012.011aP Create species Hibiscus green spot virus 2 in a new unassigned genus
- 2012.011bP Create a new unassigned genus
- 2012.011cP Name the new genus Higrevirus



Table continued

2012.011dP Designate Hibiscus green spot virus 2 as the type species of the new genus

2013.001aP.A.v1.Emaravirus-sp (from S. Macfarlane and the Emaravirus SG)

2013.001aP Create species Raspberry leaf blotch virus in the genus Emaravirus

2013.002a-cP.A.v1. Betaflexiviridae 4sp (from the Flexiviruses SG)

2013.002aP Create 2 species, Diuris virus A and Diuris virus B, to be unassigned in the family Betaflexiviridae

2013.002bP Create species Rubus canadensis virus 1 in the genus Foveavirus, family Betaflexiviridae

2013.002cP Create species Grapevine virus F in the genus Vitivirus, family Betaflexiviridae

2013.003aP.A.v1. Mandarivirus_sp (from the Flexiviruses SG)

2013.003aP Create species Citrus yellow vein clearing virus in the genus Mandarivirus, family Alphaflexiviridae

2013.004aP.A.v1.Cheravirus_sp (from the Secoviridae SG)

2013.004aP Create species Arracacha virus B in the genus Cheravirus

2013.005a-gP.A.v2. Amalgaviridae (from I.Tzanetakis and S. Sabanadzovic with the *Totiviridae* and *Partitiviridae* SGs)

2013.005aP Create 4 species (Southern tomato virus, Blueberry latent virus, Rhododendron virus A and Vicia cryptic virus M) in the genus Amalgavirus (new), family Amalgaviridae (new)

2013.005bP Create a new genus in the family Amalgaviridae (new)

2013.005cP Name the new genus Amalgavirus

2013.005dP Designate Southern tomato virus as the type species of the new genus

2013.005eP Create a new unassigned family

2013.005fP Name the new family Amalgaviridae

2013.005gP Assign genus Amalgavirus (new) to the new family

2013.006a,bP.A.v1.2sp_ren (from M. Adams and the Luteoviridae and Tombusviridae SGs)

2013.006aP Change the name of the species *Pea enation mosaic virus-1* (genus *Enamovirus*, family *Luteoviridae*) to *Pea enation mosaic virus*

2013.006bP Change the name of the species Pea enation mosaic virus-2 (in the unassigned genus Umbravirus) to Pea enation mosaic virus 2

2013.007aP.A.v2.Potyviridae_sp (from the Potyviridae SG)

2013.007aP Create species Rose yellow mosaic virus to be unassigned in the family Potyviridae

2013.008a,bP.A.v2. Endornavirus_sp,ren (from the Endornaviridae SG)

2013.008aP Create species Phaseolus vulgaris endornavirus 2 in the genus Endornavirus, family Endornaviridae

2013.008bP In the genus Endornavirus (family Endornaviridae) change the name of species Phaseolus vulgaris endornavirus to Phaseolus vulgaris endornavirus 1

2013.009aP.A.v2.Anulavirus_sp (from the Bromoviridae SG)

2013.009aP Create species Amazon lily mild mottle virus in the genus Anulavirus, family Bromoviridae

2013.011a-dP.A.v1.Benyviridae (from the Virgaviridae and Benyvirus SG)

2013.011aP Create species Burdock mottle virus in the genus Benyvirus, family Benyviridae (new)

2013.011bP Create a new unassigned family

2013.011cP Name the new family Benyviridae

2013.011dP Assign genus Benyvirus to the new family

2013.012a,bP.A.v2. Potyviridae_spmove (from the Potyviridae SG)

2013.012aP Remove species Tomato mild mottle virus from its present (unassigned) position in the family Potyviridae

2013.012bP Reassign species Tomato mild mottle virus to the genus Ipomovirus, family Potyviridae

2013.013aP.A.v2.Tymovirus_sp (from J. Kreuze and the Tymoviridae SG)

2013.013aP Create species Andean potato mild mosaic virus in the genus Tymovirus, family Tymoviridae, order Tymovirales

2013.014aP.A.v2.Luteovirus_2sp (from the Luteoviridae SG)

2013.014aP Create 2 species, Barley yellow dwarf virus-kerII and Barley yellow dwarf virus-kerIII, in the genus Luteovirus, family Luteoviridae

2013.015a,bP.A.v2. Begomovirus_100sp (from the Geminiviridae SG)



Table continued

2013.015aP

Create the following 100 species in the genus Begomovirus, family Geminiviridae: Abutilon Brazil virus, Abutilon mosaic Brazil virus, Ageratum leaf curl Cameroon virus, Abutilon mosaic Bolivia virus, Allamanda leaf curl virus, Bean chlorosis virus, Bean vellow mosaic Mexico virus, Bhendi vellow vein Bhubhaneswar virus, Bhendi vellow vein India virus, Blainvillea vellow spot virus, Bhendi yellow yein Haryana virus, Blechum interveinal chlorosis virus, Centrosema yellow spot virus, Chino del tomate Amazonas virus, Cleome golden mosaic virus, Cleome leaf crumple virus, Dalechampia chlorotic mosaic virus, Datura leaf distortion virus, Eclipta yellow vein virus, Euphorbia yellow mosaic virus, Hollyhock leaf curl virus, Jacquemontia mosaic Yucatan virus, Jatropha mosaic India virus, Kenaf leaf curl virus, Leonurus mosaic virus, Macroptilium golden mosaic virus, Macroptilium yellow net virus, Macroptilium yellow spot virus, Macroptilium yellow vein virus, Malvastrum yellow mosaic Helshire virus, Malvastrum yellow mosaic Jamaica virus, Malvastrum yellow vein Changa Manga virus, Malvastrum yellow vein Honghe virus, Melon chlorotic mosaic virus, Merremia mosaic Puerto Rico virus, Okra enation leaf curl virus, Okra leaf curl Cameroon virus, Okra mottle virus, Papaya leaf crumple virus, Passionfruit severe leaf distortion virus, Pepper leaf curl Yunnan virus, Rhynchosia golden mosaic Havana virus, Rhynchosia golden mosaic Yucatan virus, Rhynchosia mild mosaic virus, Rhynchosia rugose golden mosaic virus, Rhynchosia yellow mosaic virus, Rose leaf curl virus, Sida golden mosaic Braco virus, Sida golden mosaic Buckup virus, Sida golden mosaic Liguanea virus, Sida golden mottle virus, Sida mosaic Alagoas virus, Sida mosaic Bolivia virus 1, Sida mosaic Bolivia virus 2, Sida mosaic Sinaloa virus, Sida mottle Alagoas virus, Sida yellow blotch virus, Sida yellow mosaic Alagoas virus, Sida yellow mottle virus, Sida yellow net virus, Soybean chlorotic spot virus, Soybean mild mottle virus, Sweet potato leaf curl Sao Paulo virus, Sweet potato leaf curl South Carolina virus, Sweet potato leaf curl Uganda virus, Sweet potato mosaic virus, Tobacco leaf curl Pusa virus, Tobacco leaf curl Thailand virus, Tobacco leaf rugose virus, Tobacco mottle leaf curl virus, Tobacco yellow crinkle virus, Tomato chlorotic leaf distortion virus, Tomato common mosaic virus, Tomato dwarf leaf virus, Tomato golden vein virus, Tomato leaf curl Anjouan virus, Tomato leaf curl Cebu virus, Tomato leaf curl Diana virus, Tomato leaf curl Ghana virus, Tomato leaf curl Hainan virus, Tomato leaf curl Hanoi virus, Tomato leaf curl Iran virus, Tomato leaf curl Kumasi virus, Tomato leaf curl Mindanao virus, Tomato leaf curl Moheli virus, Tomato leaf curl Namakely virus, Tomato leaf curl Nigeria virus, Tomato leaf curl Oman virus, Tomato leaf curl Toliara virus, Tomato leaf deformation virus, Tomato leaf distortion virus, Tomato mild mosaic virus, Tomato mosaic leaf curl virus, Tomato mottle leaf curl virus, Tomato rugose yellow leaf curl virus, Tomato yellow leaf distortion virus, Tomato yellow mottle virus, West African Asystasia virus 1, West African Asystasia virus 2, Wissadula golden mosaic virus

2013.015bP Remove 4 species (Ipomoea yellow vein virus, Sweet potato leaf curl Lanzarote virus, Sweet potato leaf curl Spain virus, Tomato leaf curl Mayotte virus) from their present position in the genus Begomovirus

2013.016a-cP.A.v2.Luteoviridae_sprem (from the Luteoviridae SG)

2013.016aP Remove species Barley yellow dwarf virus-RMV to from its current, unassigned, position in the family Luteoviridae

2013.016bP Reassign the above species named in (a) to the genus *Polerovirus*, family *Luteoviridae*

2013.016cP Change the name of the species named in (b) to Maize yellow dwarf virus-RMV

2013.017aP.A.v2. Polerovirus_3sp (from the Luteoviridae SG)

2013.017aP Create 3 species (Cotton leafroll dwarf virus, Pepper vein yellows virus and Suakwa aphid-borne yellows virus) in the genus Polerovirus, family Luteoviridae

Prokaryote virus subcommittee

2013.002a-gB.A.v2.Turriviridae (from M. Young, D. Prangishvili and the Archaeal Viruses SG)

2013.002aB Create 2 species, Sulfolobus turreted icosahedral virus 1 and Sulfolobus turreted icosahedral virus 2 in the genus Alphaturrivirus (new), family Turriviridae (new)

2013.002bB Create a new genus in the family *Turriviridae* (new)

2013.002cB Name the new genus Alphaturrivirus

2013.002 dB Designate Sulfolobus turreted icosahedral virus 1 as the type species of the new genus

2013.002eB Create a new unassigned family

2013.002fB Name the new family Turriviridae

2013.002gB Assign genus Alphaturrivirus to the new family

2013.003a-gB.A.v3.Spiraviridae (from D. Prangishvili and the Archaeal Viruses SG)

2013.003aB Create species Aeropyrum coil-shaped virus in the genus Alphaspiravirus (new), family Spiraviridae (new)

2013.003bB Create a new genus in the family Spiraviridae (new)

2013.003cB Name the new genus Alphaspiravirus

2013.003 dB Designate Aeropyrum coil-shaped virus as the type species of the new genus

2013.003eB Create a new unassigned family

2013.003fB Name the new family Spiraviridae

2013.003gB Assign genus Alphaspiravirus to the new family

Vertebrate virus subcommittee

2012.002a-eV.A.v3.Sprivivirus (from D. Stone, G. Kurath and the Rhabdoviridae SG)



Table continued 2012.002aV Create species Pike fry rhabdovirus in the genus Sprivivirus (new), family Rhabdoviridae, order Mononegavirales 2012.002bV Create a new genus in the family Rhabdoviridae 2012.002cV Name the new genus Sprivivirus 2012.002dV Designate Spring viraemia of carp virus as the type species of the new genus 2012.002 eV Remove the species Spring viraemia of carp virus from the genus Vesiculovirus 2012.002fV Reassign the species Spring viraemia of carp virus to the new genus Sprivivirus 2012.003a-fV.A.v2.Tupavirus (from the Rhabdoviridae SG) 2012.003aV Create species Durham virus in the genus Tupavirus (new), family Rhabdoviridae, order Mononegavirales 2012.003bV Create a new genus in the family Rhabdoviridae 2012.003cV Name the new genus Tupavirus 2012.003dV Designate Durham virus as the type species of the new genus 2012.003 eV Remove the species Tupaia virus from its present unassigned position in the family Rhabdoviridae 2012.003fV Reassign the species Tupaia virus to the new genus Tupavirus 2012.005a-dV.A.v2.Cuevavirus (from the Filoviridae SG) 2012.005aV Create species Lloviu cuevavirus in the genus Cuevavirus (new), family Filoviridae, order Mononegavirales 2012.005bV Create a new genus in the family Filoviridae 2012.005cV Name the new genus Cuevavirus 2012.005dV designate Lloviu cuevavirus as the type species of the new genus 2012.008a-rrV.A.v3. Papillomaviridae_9gen (from the Papillomaviridae SG) 2012.008aV Create 10 species (Gammapapillomavirus 11, Gammapapillomavirus 12, Gammapapillomavirus 13, Gammapapillomavirus 14, Gammapapillomavirus 15, Gammapapillomavirus 16, Gammapapillomavirus 17, Gammapapillomavirus 18, Gammapapillomavirus 19, Gammapapillomavirus 20) in the genus Gammapapillomavirus, family Papillomaviridae 2012.008bV Create species Deltapapillomavirus 6 in the genus Deltapapillomavirus, family Papillomaviridae 2012.008cV Create species Lambdapapillomavirus 5 in the genus Lambdapapillomavirus, family Papillomaviridae 2012.008dV Create species Xipapillomavirus 2 in the genus Xipapillomavirus, family Papillomaviridae 2012.008 eV Create species Taupapillomavirus 2 in the genus Taupapillomavirus, family Papillomaviridae 2012.008fV Create species Upsilonpapillomavirus 3 in the genus Upsilonpapillomavirus, family Papillomaviridae 2012.008gV Create species Chipapillomavirus 3 in the genus Chipapillomavirus, family Papillomaviridae 2012.008hV Create species Dyoiotapapillomavirus 2 in the genus Dyoiotapapillomavirus, family Papillomaviridae 2012.008iV Create species Dyokappapapillomavirus 1 in the genus Dyokappapapillomavirus (new), family Papillomaviridae 2012.008jV Create species Dyolambdapapillomavirus 1 in the genus Dyolambdapapillomavirus (new), family Papillomaviridae 2012.008 kV Create species Dyomupapillomavirus 1 in the genus Dyomupapillomavirus (new), family Papillomaviridae 2012.008IV Create species Dyonupapillomavirus 1 in the genus Dyonupapillomavirus (new), family Papillomaviridae 2012.008 mV Create species Dyoxipapillomavirus 1 in the genus Dyoxipapillomavirus (new), family Papillomaviridae 2012.008nV Create species Dyoomikronpapillomavirus 1 in the genus Dyoomikronpapillomavirus (new), family Papillomaviridae 2012.008oV Create species Dyopipapillomavirus 1 in the genus Dyopipapillomavirus (new), family Papillomaviridae 2012.008pV Create species Dyorhopapillomavirus 1 in the genus Dyorhopapillomavirus (new), family Papillomaviridae 2012.008qV Create species Dyosigmapapillomavirus 1 in the genus Dyosigmapapillomavirus (new), family Papillomaviridae 2012.008rV Create a new genus in the family Papillomaviridae 2012.008sV Name the new genus Dyokappapapillomavirus 2012.008tV Designate Dyokappapapillomavirus 1 as the type species of the new genus 2012.008uV Create a new genus in the family Papillomaviridae 2012.008vV Name the new genus Dyolambdapapillomavirus 2012.008wV Designate Dyolambdapapillomavirus 1 as the type species of the new genus 2012.008xV Create a new genus in the family Papillomaviridae 2012.008yV Name the new genus Dyomupapillomavirus 2012.008zV Designate Dyomupapillomavirus 1 as the type species of the new genus 2012.008aaV Create a new genus in the family Papillomaviridae 2012.008bbV Name the new genus Dyonupapillomavirus 2012.008ccV Designate Dyonupapillomavirus 1 as the type species of the new genus



2013.001 mV

2013.001nV

Table continue	${f c}$ d
2012.008ddV	Create a new genus in the family Papillomaviridae
2012.008eeV	Name the new genus Dyoxipapillomavirus
2012.008ffV	Designate Dyoxipapillomavirus 1 as the type species of the new genus
2012.008ggV	Create a new genus in the family Papillomaviridae
2012.008hhV	Name the new genus Dyoomikronpapillomavirus
2012.008iiV	Designate Dyoomikronpapillomavirus 1 as the type species of the new genus
2012.008jjV	Create a new genus in the family Papillomaviridae
2012.008kkV	Name the new genus Dyopipapillomavirus
2012.008llV	Designate Dyopipapillomavirus 1 as the type species of the new genus
2012.008mmV	Create a new genus in the family Papillomaviridae
2012.008nnV	Name the new genus Dyorhopapillomavirus
2012.008ooV	Designate Dyorhopapillomavirus 1 as the type species of the new genus
2012.008ppV	Create a new genus in the family Papillomaviridae
2012.008qqV	Name the new genus Dyosigmapapillomavirus
2012.008rrV	Designate Dyosigmapapillomavirus 1 as the type species of the new genus
2012.009aV.A.	v4.Lyssavirus-2sp (from T. Fooks, D. Marston and the <i>Rhabdoviridae</i> SG)
2012.009aV	Create species Ikoma lyssavirus in the genus Lyssavirus, family Rhabdoviridae, order Mononegavirales
2012.009bV.A.	v2.Lyssavirus-2sp (from C. Freuling, T. Muller and the <i>Rhabdoviridae</i> SG)
2012.009bV	Create species Bokeloh bat lyssavirus in the genus Lyssavirus, family Rhabdoviridae, order Mononegavirales
2013.001a-aaa\	V.A.v4. Parvoviridae (from the <i>Parvoviridae</i> SG)
2013.001aV	Create 2 species, Carnivore amdoparvovirus 1 and Carnivore amdoparvovirus 2, in the genus Amdoparvovirus (previous name Amdovirus), subfamily Parvovirinae, family Parvoviridae
2013.001bV	Create species Galliform aveparvovirus 1 in the genus Aveparvovirus (new), subfamily Parvovirinae, family Parvoviridae
2013.001cV	Create 12 species (Carnivore bocaparvovirus 1, Carnivore bocaparvovirus 2, Carnivore bocaparvovirus 3, Pinniped bocaparvovirus 1, Pinniped bocaparvovirus 2, Primate bocaparvovirus 1, Primate bocaparvovirus 2, Ungulate bocaparvovirus 3, Ungulate bocaparvovirus 4 and Ungulate bocaparvovirus 5) in the genus Bocaparvovirus (previous name, Bocavirus), subfamily Parvoviriae, family Parvoviridae
2013.001dV	Create 2 species, <i>Ungulate copiparvovirus 1</i> and <i>Ungulate copiparvovirus 2</i> , in the genus <i>Copiparvovirus</i> (new), subfamily <i>Parvovirinae</i> , family <i>Parvoviridae</i>
2013.001 eV	Create 7 species (Adeno-associated dependoparvovirus A, Adeno-associated dependoparvovirus B, Anseriform dependoparvovirus 1, Avian dependoparvovirus 1, Chiropteran dependoparvovirus 1, Pinniped dependoparvovirus 1 and Squamate dependoparvovirus 1) in the genus Dependoparvovirus (previous name, Dependovirus), subfamily Parvovirinae family Parvoviridae
2013.001fV	Create 6 species (Primate erythroparvovirus 1, Primate erythroparvovirus 2, Primate erythroparvovirus 3, Primate erythroparvovirus 4, Rodent erythroparvovirus 1 and Ungulate erythroparvovirus 1) in the genus Erythroparvovirus (previous name, Erythrovirus), subfamily Parvovirinae, family Parvoviridae
2013.001gV	Create 5 species (Carnivore protoparvovirus 1, Primate protoparvovirus 1, Rodent protoparvovirus 1, Rodent protoparvovirus 2 and Ungulate protoparvovirus 1) in the genus Protoparvovirus (previous name, Parvovirus), subfamily Parvovirinae, family Parvoviridae
2013.001hV	Create 6 species (Chiropteran tetraparvovirus 1, Primate tetraparvovirus 1, Ungulate tetraparvovirus 1, Ungulate tetraparvovirus 2, Ungulate tetraparvovirus 3 and Ungulate tetraparvovirus 4) in the genus Tetraparvovirus (new), subfamil Parvovirinae, family Parvoviridae
2013.001iV	Create 6 species (Blattodean ambidensovirus 1, Blattodean ambidensovirus 2, Dipteran ambidensovirus 1, Hemipteran ambidensovirus 1, Lepidopteran ambidensovirus 1 and Orthopteran ambidensovirus 1) in the genus Ambidensovirus (previous name, Densovirus), subfamily Densovirinae, family Parvoviridae
2013.001jV	Create 2 species, Dipteran brevidensovirus 1 and Dipteran brevidensovirus 2, in the genus Brevidensovirus, subfamily Densovirinae, family Parvoviridae
2013.001 kV	Create species Decapod hepandensovirus 1 in the genus Hepandensovirus (new), subfamily Densovirinae, family Parvovirida
2013.001IV	Create 5 species (Lepidopteran iteradensovirus 1, Lepidopteran iteradensovirus 2, Lepidopteran iteradensovirus 3, Lepidopteran iteradensovirus 4 and Lepidopteran iteradensovirus 5) in the genus Iteradensovirus (previous name, Iteravirus) subfamily Densovirinae, family Parvoviridae

Create species Decapod penstyldensovirus 1 in the genus Penstyldensovirus (new), subfamily Densovirinae, family

Create a new genus in the subfamily Parvovirinae, family Parvoviridae



Table continued

2013.001oV	Name the new genus Aveparvovirus
2013.001pV	Designate Galliform aveparvovirus 1 as the type species of the new genus
2013.001pV 2013.001qV	Create a new genus in the subfamily <i>Parvovirinae</i> , family <i>Parvoviridae</i>
2013.001q v 2013.001rV	Name the new genus Copiparvovirus
2013.0011 V 2013.001sV	
	Designate <i>Ungulate copiparvovirus 1</i> as the type species of the new genus
2013.001tV	Create a new genus in the subfamily <i>Parvovirinae</i> , family <i>Parvoviridae</i>
2013.001uV	Name the new genus Tetraparvovirus
2013.001vV	Designate <i>Primate tetraparvovirus 1</i> as the type species of the new genus
2013.001wV	Create a new genus in the subfamily <i>Densovirinae</i> , family <i>Parvoviridae</i>
2013.001xV	Name the new genus Hepandensovirus
2013.001yV	Designate <i>Decapod hepandensovirus 1</i> as the type species of the new genus
2013.001zV	Create a new genus in the subfamily <i>Densovirinae</i> , family <i>Parvoviridae</i>
2013.001aaV	Name the new genus <i>Penstyldensovirus</i>
2013.001bbV	Designate Decapod penstyldensovirus 1 as the type species of the new genus
2013.001ccV	Remove species Aleutian mink disease virus from the genus Amdovirus, subfamily Parvovirinae, family Parvoviridae
2013.001ddV	Remove 2 species, <i>Bovine parvovirus</i> and <i>Canine minute virus</i> , from the genus <i>Bocavirus</i> , subfamily <i>Parvovirinae</i> , family <i>Parvoviridae</i>
2013.001eeV	Remove 12 species (Adeno-associated virus-1, Adeno-associated virus-2, Adeno-associated virus-3, Adeno-associated virus-4, Adeno-associated virus-5, Avian adeno-associated virus, Bovine adeno-associated virus, Canine adeno-associated virus, Duck parvovirus, Equine adeno-associated virus, Goose parvovirus and Ovine adeno-associated virus) from the genus Dependovirus, subfamily Parvovirinae, family Parvoviridae
2013.001ffV	Remove 4 species (Human parvovirus B19, Pig-tailed macaque parvovirus, Rhesus macaque parvovirus and Simian parvovirus) from the genus Erythrovirus, subfamily Parvovirinae, family Parvoviridae
2013.001ggV	Remove 12 species (Chicken parvovirus, Feline panleukopenia virus, H-1 parvovirus, HB parvovirus, Kilham rat virus, Lapine parvovirus, LuIII virus, Minute virus of mice, Mouse parvovirus 1, Porcine parvovirus, RT parvovirus and Tumor virus X) from the genus Parvovirus, subfamily Parvovirinae, family Parvoviridae
2013.001hhV	Remove 2 species, Aedes aegypti densovirus and Aedes albopictus densovirus, from the genus Brevidensovirus, subfamily Densovirinae, family Parvoviridae
2013.001iiV	Remove 2 species, Galleria mellonella densovirus and Jujonia coenia densovirus, from the genus Densovirus, subfamily Densovirinae, family Parvoviridae
2013.001jjV	Remove species Bombyx mori densovirus from the genus Iteravirus, subfamily Densovirinae, family Parvoviridae
2013.001kkV	Remove species <i>Periplaneta fuliginosa densovirus</i> from the genus <i>Pefudensovirus</i> , subfamily <i>Densovirinae</i> , family <i>Parvoviridae</i>
2013.0011IV	In subfamily Parvovirinae, change the name of genus Amdovirus to Amdoparvovirus
2013.001mmV	In subfamily <i>Parvovirinae</i> , change the name of genus <i>Bocavirus</i> to <i>Bocaparvovirus</i>
2013.001nnV	In subfamily Parvovirinae, change the name of genus Dependovirus to Dependoparvovirus
2013.001ooV	In subfamily Parvovirinae, change the name of genus Erythrovirus to Erythroparvovirus
2013.001ppV	In subfamily <i>Parvovirinae</i> , change the name of genus <i>Parvovirus</i> to <i>Protoparvovirus</i>
2013.001qqV	In subfamily Densovirinae, change the name of genus Densovirus to Ambidensovirus
2013.001rrV	in subfamily Densovirinae, change the name of genus Iteravirus to Iteradensovirus
2013.001ssV	Designate Carnivore amdoparvovirus 1 as type species of genus Amdoparvovirus (previous name, Amdovirus)
2013.001ttV	Designate Ungulate bocaparvovirus 1 as type species of genus Bocaparvovirus (previous name, Bocavirus)
2013.001uv 2013.001uuV	Designate Adeno-associated dependoparvovirus A as type species of genus Dependoparvovirus (previous name, Dependovirus Dependoparvovirus (previous name, Dependovirus Dependovirus Dependoparvovirus (previous name, Dependovirus
2013.001uuv 2013.001vvV	Designate Primate erythroparvovirus 1 as type species of genus Erythroparvovirus (previous name, Erythrovirus)
2013.001vv V 2013.001wwV	
	Designate Rodent protoparvovirus 1 as type species of genus Protoparvovirus (previous name, Parvovirus)
2013.001xxV 2013.001yyV 2013.001zzV 2013.001aaaV	Designate Dipteran brevidensovirus 1 as type species of genus Brevidensovirus (previous name, Densovirus) Designate Lepidopteran ambidensovirus 1 as type species of genus Iteradensovirus (previous name, Densovirus) Designate Lepidopteran iteradensovirus 1 as type species of genus Iteradensovirus (previous name, Densovirus) Remove genus Pefudensovirus from subfamily Densovirinae, family Parvoviridae



Mastadenovirus Porcine adenovirus B

Table continued

Table continued				
2013.002a-hV.A.v1.Nyamiviridae (from J. Kuhn et al. and the Mononegavirales, Rhabdoviridae, Filoviridae, Bornaviridae and Paramyxoviridae SGs)				
2013.002aV	Create 2 species, <i>Midway nyavirus</i> and <i>Nyamanini nyavirus</i> , in the genus <i>Nyavirus</i> (new), family <i>Nyamiviridae</i> (new), order <i>Mononegavirales</i>			
2013.002bV	Create species Soybean cyst nematode virus to be unassign	Create species Soybean cyst nematode virus to be unassigned in the family Nyamiviridae (new), order Mononegavirales		
2013.002cV	Create a new genus in the family Nyamiviridae (new), ord	ler Mononegavirales		
2013.002dV	Name the new genus Nyavirus			
2013.002 eV	Designate Nyamanini nyavirus as the type species of the new genus			
2013.002fV	Create a new family in the order Mononegavirales	Create a new family in the order <i>Mononegavirales</i>		
2013.002gV	Name the new family Nyamiviridae			
2013.002hV	Assign genus Nyavirus to the new family			
2013.003aV.A.v	1. Adenoviridae_spren (from the <i>Adenoviridae</i> SG)			
2013.003aV	Change all species names in the family Adenoviridae to in	ncorporate a genus designation, as follows:		
Genus	Present name	Proposed name		
Atadenovirus	Bovine adenovirus D	Bovine atadenovirus D		
Atadenovirus	Duck adenovirus A	Duck atadenovirus A		
Atadenovirus	Ovine adenovirus D	Ovine atadenovirus D		
Atadenovirus	Possum adenovirus A	Possum atadenovirus A		
Atadenovirus	Snake adenovirus A	Snake atadenovirus A		
Aviadenovirus	Falcon adenovirus A	Falcon aviadenovirus A		
Aviadenovirus	Fowl adenovirus A	Fowl aviadenovirus A		
Aviadenovirus	Fowl adenovirus B	Fowl aviadenovirus B		
Aviadenovirus	Fowl adenovirus C	Fowl aviadenovirus C		
Aviadenovirus	Fowl adenovirus D	Fowl aviadenovirus D		
Aviadenovirus	Fowl adenovirus E	Fowl aviadenovirus E		
Aviadenovirus	Goose adenovirus A	Goose aviadenovirus A		
Aviadenovirus	Turkey adenovirus B	Turkey aviadenovirus B		
Ichtadenovirus	Sturgeon adenovirus A	Sturgeon ichtadenovirus A		
Mastadenovirus	Bat adenovirus A	Bat mastadenovirus A		
Mastadenovirus		Bat mastadenovirus B		
Mastadenovirus		Bovine mastadenovirus A		
Mastadenovirus		Bovine mastadenovirus B		
Mastadenovirus		Bovine mastadenovirus C		
	Canine adenovirus A	Canine mastadenovirus A		
Mastadenovirus	Equine adenovirus A	Equine mastadenovirus A		
Mastadenovirus	Equine adenovirus B	Equine mastadenovirus B		
Mastadenovirus	Human adenovirus A	Human mastadenovirus A		
Mastadenovirus	Human adenovirus B	Human mastadenovirus B		
Mastadenovirus	Human adenovirus C	Human mastadenovirus C		
Mastadenovirus	Human adenovirus D	Human mastadenovirus D Human mastadenovirus E		
Mastadenovirus Mastadenovirus	Human adenovirus E Human adenovirus F	Human mastadenovirus F		
Mastadenovirus Mastadenovirus	Human adenovirus G	Human mastadenovirus F Human mastadenovirus G		
Mastadenovirus Mastadenovirus	Murine adenovirus A	Murine mastadenovirus A		
Mastadenovirus Mastadenovirus	Murine adenovirus A Murine adenovirus B	Murine mastadenovirus B		
Mastadenovirus Mastadenovirus	murine aaenovirus В Murine adenovirus С	Murine mastadenovirus B Murine mastadenovirus C		
Mastadenovirus Mastadenovirus	Ovine adenovirus C	Murine masiaaenovirus C Ovine mastadenovirus A		
Mastadenovirus Mastadenovirus	Ovine adenovirus A Ovine adenovirus B	Ovine mastadenovirus B		
Mastadenovirus Mastadenovirus		Ovine mastadenovirus B Porcine mastadenovirus A		
Masiadenovirus	Torone auchovirus A	Torente mustauenovirus A		

Porcine mastadenovirus B



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Mastadenovirus	Porcine adenovirus C	Porcine mastadenovirus C
Mastadenovirus	Simian adenovirus A	Simian mastadenovirus A
Mastadenovirus	Tree shrew adenovirus A	Tree shrew mastadenovirus A
Siadenovirus	Frog adenovirus A	Frog siadenovirus A
Siadenovirus	Great tit adenovirus A	Great tit siadenovirus A
Siadenovirus	Raptor adenovirus A	Raptor siadenovirus A
Siadenovirus	Skua adenovirus A	Skua siadenovirus A
Siadenovirus	Turkey adenovirus A	Turkey siadenovirus A

2013.006aV.A.v2.Alphavirus_sp (from F. Nasar, S. Weaver and the Togaviridae SG)

2013.006aV Create species Eilat virus in the genus Alphavirus, family Togaviridae

2013.007a-dV.A.v1.Gallivirus (from the Picornaviridae SG)

2013.007aV Create species Gallivirus A in the genus Gallivirus (new), family Picornaviridae, order Picornavirales

2013.007bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.007cV Name the new genus Gallivirus

2013.007dV Designate Gallivirus A as the type species of the new genus

2013.008a-dV.A.v2.Hunnivirus (from the Picornaviridae SG)

2013.008aV Create species *Hunnivirus A* in the genus *Hunnivirus* (new), family *Picornaviridae*, order *Picornavirales*

2013.008bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.008cV Name the new genus Hunnivirus

2013.008dV Designate *Hunnivirus A* as the type species of the new genus

2013.009a-dV.A.v1.Avisivirus (from the Picornaviridae SG)

2013.009aV Create species Avisivirus A in the genus Avisivirus (new), family Picornaviridae, order Picornavirales

2013.009bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.009cV Name the new genus Avisivirus

2013.009dV Designate Avisivirus A as the type species of the new genus

2013.010a-dV.A.v1.Mischivirus (from the Picornaviridae SG)

2013.010aV Create species Mischivirus A in the genus Mischivirus (new), family Picornaviridae, order Picornavirales

2013.010bV Create a new genus in the family Picornaviridae, order Picornavirales

2013.010cV Name the new genus Mischivirus

2013.010dV designate Mischivirus A as the type species of the new genus

2013.011a-dV.A.v1.Mosavirus (from the Picornaviridae SG)

2013.011aV Create species Mosavirus A in the genus Mosavirus (new), family Picornaviridae, order Picornavirales

2013.011bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.011cV Name the new genus Mosavirus

2013.011dV Designate *Mosavirus A* as the type species of the new genus

2013.012a-dV.A.v2.Oscivirus (from the Picornaviridae SG)

2013.012aV Create species Oscivirus A in the genus Oscivirus (new), family Picornaviridae, order Picornavirales

2013.012bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.012cV Name the new genus Oscivirus

2013.012dV Designate Oscivirus A as the type species of the new genus

2013.013a-dV.A.v1.Pasivirus (from the Picornaviridae SG)

2013.013aV Create species Pasivirus A in the genus Pasivirus (new), family Picornaviridae, order Picornavirales

2013.013bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.013cV Name the new genus Pasivirus

2013.013dV Designate *Pasivirus A* as the type species of the new genus

2013.014a-dV.A.v1.Rosavirus (from the Picornaviridae SG)

2013.014aV Create species Rosavirus A in the genus Rosavirus (new), family Picornaviridae, order Picornavirales

2013.014bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.014cV Name the new genus Rosavirus

2013.014dV Designate *Rosavirus A* as the type species of the new genus



Table continued

2013.015a-dV.A.v2.Passerivirus (from the Picornaviridae SG)

2013.015aV Create species Passerivirus A in the genus Passerivirus (new), family Picornaviridae, order Picornavirales

2013.015bV Create a new genus in the family *Picornaviridae*, order *Picornavirales*

2013.015cV Name the new genus *Passerivirus*

2013.015dV Designate *Passerivirus A* as the type species of the new genus **2013.016aV.A.v2.Tospovirus-sp** (from M. Turina *et al.* and the *Bunyaviridae* SG)

2013.016aV Create species Polygonum ringspot virus in the genus Tospovirus, family Bunyaviridae

Conclusion

All of the above taxonomic proposals were approved by the members who voted, mostly unanimously, and always >95 %. A number of constructive comments were also received, and these will be discussed by the Executive Committee. The return rate of votes was approximately 48 %. These taxonomic changes are now part of the official ICTV taxonomy, represent changes to the taxonomy published in the Ninth Report [1] and are in addition to changes approved in February 2012 [2] and February 2013 [3]. An up-to-date list of all approved taxa can be found on the ICTV online web site: http://ictvonline.org under the Taxonomy link.

In addition to these taxonomic changes, a few changes to the Statutes of ICTV to allow the appointment of a third

Secretary were also approved. Statute changes require the additional approval of IUMS Virology Division before they can be implemented.

References

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