This form should be used for all taxonomic proposals. Please complete all those modules that are applicable (and then delete the unwanted sections). For guidance, see the notes written in blue and the separate document "Help with completing a taxonomic proposal"

Please try to keep related proposals within a single document; you can copy the modules to create more than one genus within a new family, for example.

## MODULE 1: TITLE, AUTHORS, etc

| Code assigned: | 2014.016 $\mathbf{a V}$ | (to be completed by ICTV <br> officers) |
| :--- | :--- | :--- |

Short title: Rename 12 picornavirus species
(e.g. 6 new species in the genus Zetavirus)

## Modules attached

(modules 1 and 9 are required)
$1 \boxtimes$
$6 \square$
2



5


Author(s) with e-mail address(es) of the proposer:
Nick Knowles (nick.knowles@pirbright.ac.uk) on behalf of the Picornaviridae Study Group
List the ICTV study group(s) that have seen this proposal:

| A list of study groups and contacts is provided at <br> http://www.ictvonline.org/subcommittees.asp. If <br> in doubt, contact the appropriate subcommittee <br> chair (fungal, invertebrate, plant, prokaryote or <br> vertebrate viruses) | Picornaviridae SG |
| :--- | :--- |

ICTV-EC or Study Group comments and response of the proposer:

## MODULE 8: NON-STANDARD

Template for any proposal not covered by modules 2-7. This includes proposals to change the name of existing taxa (but note that stability of nomenclature is encouraged wherever possible).
non-standard proposal

| Code | $2014.016 \boldsymbol{a V}$ | (assigned by ICTV officers) |
| :--- | :--- | :--- |

Title of proposal: Renaming of 12 picornavirus species

## Text of proposal:

In order to move towards a more consistent genus/species nomenclature (and in some cases to remove host species references) it is proposed to rename the species shown in Table 1. The virus common names, e.g. encephalomyocarditis virus would remain unchanged, thus helping to distinguish them from the species names. Possible renaming members of the Aphthovirus genus will be addressed in the future.

Table 1. Proposed new picornavirus species names.

| Genus | Current species name | Proposed new <br> species name | Virus common name* |
| :---: | :---: | :---: | :---: |
| Avihepatovirus <br> Cardiovirus | Duck hepatitis A virus <br> Encephalomyocarditis virus | Avihepatovirus A <br> Cardiovirus A | duck hepatitis A virus 1-3 <br> encephalomyocarditis virus 1-2 |
| Cardiovirus | Theilovirus | Cardiovirus B | Vilyuisk human encephalomyelitis virus, thera virus, |
| Erbovirus | Equine rhinitis B virus | Erbovirus A | Saffold virus 1-11 |
| Hepatovirus | Hepatitis A virus | Hepatovirus A | equine rhinitis B virus 1-3 |
| Parechovirus | Human parechovirus | Parechovirus A | hepatitis A virus 1 |
| Parechovirus | Ljungan virus | Parechovirus B | human parechovirus 1-16 |
| Sapelovirus | Porcine sapelovirus | Sapelovirus A | Ljungan virus 1-4 |
| Sapelovirus | Simian sapelovirus | Sapelovirus B | porcine sapelovirus 1 |
| Senecavirus | Seneca Valley virus | Senecavirus A | simian sapelovirus 1-3 |
| Teschovirus | Porcine teschovirus | Teschovirus A | Seneca Valley virus 1 |
| Tremovirus | Avian encephalomyelitis virus | Tremovirus A | porcine teschovirus 1-13 |
|  |  | avian encephalomyelitis virus 1 |  |

[^0]MODULE 9: APPENDIX: supporting material
additional material in support of this proposal

## References:

## None.


#### Abstract

Annex: Include as much information as necessary to support the proposal, including diagrams comparing the old and new taxonomic orders. The use of Figures and Tables is strongly recommended but direct pasting of content from publications will require permission from the copyright holder together with appropriate acknowledgement as this proposal will be placed on a public web site. For phylogenetic analysis, try to provide a tree where branch length is related to genetic distance.


[^0]:    *, the virus common name would remain unchanged thus differentiating it from the species name.

