

**Part 1:** **TITLE, AUTHORS, APPROVALS, etc**

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| **Code assigned:** | **2020.037B** |  |
| **Short title:** Correction of errors in the master species list (*Caudovirales*) | | |
|  | | |

**Author(s) and email address(es)**

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| Adriaenssens EM, Tolstoy I, Turner D, Kropinski AM | evelien.adriaenssens@quadram.ac.uk;  tolstoy@ncbi.nlm.nih.gov; dann2.turner@uwe.ac.uk;  Phage.Canada@gmail.com |

**Author(s) institutional address(es) (optional)**

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| --- |
| Quadram Institute, UK [EMA]  NCBI, USA [IT]  University of the West of England [DT]  University of Guelph, Canada [AMK] |

**Corresponding author**

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| Andrew Kropinski |

**List the ICTV Study Group(s) that have seen this proposal**

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| Caudovirales Study Group, Bacterial and Archaeal Viruses Subcommittee |

**ICTV study group comments and response of proposer**

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**Authority to use the name of a living person**

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| --- | --- | --- |
| **Taxon name** | **Person from whom the name is derived** | **Permission attached (Y/N)** |
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**Submission dates**

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| --- | --- |
| Date first submitted to SC Chair | May 2020 |
| Date of this revision (if different to above) |  |

**ICTV-EC comments and response of the proposer**

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**Part 3:** **TAXONOMIC PROPOSAL**

**Name of accompanying Excel module**

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| 2020.037B.R.Correction\_MSL\_Errors.xlsx |

**Abstract**

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| To correct minor errors in the MSL |

**Text of proposal**

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| |  | | --- | | To correct minor errors in the MSL arising from typos in taxa names, and errors made by selecting the wrong options from the drop-down menu in the Excel templates in the past year(s).  We are also fixing an issue where we defined a genus in the wrong family due to a copy-paste issue. | |

**Supporting evidence**

**Spelling error corrections**

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| Mistake | Correction | Error |
| *Gordonia virus Fairfaxidumvirus* | *Gordonia virus Fairfaxidum* | spelling |
| *Arthobacter virus Sonali* | *Arthrobacter virus Sonali* | spelling |
| *Arthobacter virus Liebe* | *Arthrobacter virus Liebe* | spelling |
| *Gordinia virus Birksandsocks* | *Gordonia virus Birksandsocks* | spelling |
| *Synechoccus virus SP4* | *Synechococcus virus SP4* | spelling |
| *Acintetobacter virus B1* | *Acinetobacter virus B1* | spelling |
| *Acintetobacter virus B2* | *Acinetobacter virus B3* | spelling |
| *Acintetobacter virus B5* | *Acinetobacter virus B5* | spelling |
| *Acintetobacter virus D2* | *Acinetobacter virus D2* | spelling |
| *Acintetobacter virus P1* | *Acinetobacter virus P1* | spelling |
| *Acintetobacter virus P2* | *Acinetobacter virus P2* | spelling |
| *Acintetobacter virus phiAB6* | *Acinetobacter virus phiAB6* | spelling |
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**Drop-down menu corrections**

In the proposal 2019.100B.A.v2.Drexlerviridae\_1newfam, the species *Escherichia virus EB49* was supposed to be moved to the new genus *Lindenrivervirus*. Instead, a new taxon was created, resulting in a duplication of the species under two different names. We are now abolishing the original species to remove this duplication.

**Other corrections**

***Abbeymikolonvirus***

In the proposal 2019.038B.v1.Abbeymikolonvirus, the information presented in the GenBank summary was incorrect.

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| --- | --- | --- | --- | --- | --- | --- |
| Phage name | RefSeq No. | INSDC | Size (Kb) | GC% | Protein | tRNA |
| *Streptomyces* phage AbbeyMikolon |  | MG593800 | 42.55 | 66.83 | 59 | 5 |

***Murrayvirus***

In proposal 2019.069B.A.v2.Murrayvirus\_1gen2sp, a new genus was created in the family *Siphoviridae*. This should have been in the family *Podoviridae* as evidenced by Hua et al (2014). We suggest moving the genus and its members to the correct family.

***Wilneyvirus***

The Excel module of the original proposal 2018.060B.A.v1.Wilnyevirus contained an error in the host bacterium. It should be *Streptomyces* not *Gordonia*.

**References**

Hua, An, Pei, Li, Wang, Xu, Fan, Huang, Zhang, Mi, *et al.* Characterization of the morphology and genome of an Escherichia coli podovirus. *Arch. Virol.* **159**, 3249–3256 (2014). PMID: 25163858 DOI: 10.1007/s00705-014-2189-x