

The International Committee on Taxonomy of Viruses

Taxonomy Proposal Form, 2024

**Part 1a: Details of taxonomy proposals**

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| **Title:** | Rename 20 species within family *Marnaviridae* | |
| **Code assigned:** | 2024.002F.Uc.v3.Marnaviridae\_spren |

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| **Author(s), affiliation and email address(es):** | | | |
| **Name** | **Affiliation** | **Email address** | **Corresponding author(s)** X |
| **Lang AS** | Memorial University of Newfoundland, St. John’s, Canada | aslang@mun.ca | X |
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**Part 1b: Taxonomy Proposal Submission**

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| **ICTV Subcommittee:** | | | |
| Animal DNA Viruses and Retroviruses |  | Bacterial viruses |  |
| Animal minus-strand and dsRNA viruses |  | Fungal and protist viruses | **X** |
| Animal positive-strand RNA viruses |  | Plant viruses |  |
| Archaeal viruses |  | General - |  |

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| **List the ICTV Study Group(s) that have seen or have been involved in creating this proposal:** |
| Marnaviridae SG |

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| **Optional – complete only if formally voted on by an ICTV Study Group:** | | | |
| **Study Group** | **Number of members** | | |
| **Votes in support** | **Votes against** | **No vote** |
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| **Submission date:** | 18/04/2024 |

**Part 1c: Feedback from ICTV Executive Committee (EC) meeting**

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| **Executive Committee Meeting Decision code:** | **X** |
| A – Accept |  |
| Ac – Accept subject to revision by relevant subcommittee chair. No further vote required |  |
| U – Accept without revision but with re-evaluation and email vote by the EC |  |
| Uc – Accept subject to revision and re-evaluation and email vote by the EC |  |
| Ud – Deferred to the next EC meeting, with an invitation to revise based on EC comments |  |
| J - Reject |  |
| W - Withdrawn |  |

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| **Comments from the Executive Committee:** |
| Please consider changing proposed species names to avoid conflict with the ICVCN Rule 3.11 (<https://ictv.global/about/code> ) which prohibits use of own name or names of any current member of an ICTV Study Group or Committee in devising partially or fully taxon names. Therefore, please disregard scientists that are currently actively involved in any ICTV formal committee/group or those you whom consider potential SG *Marnaviridae* members. |

**Part 1d: Revised Taxonomy Proposal Submission**

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| **Response of proposer:** |
| The previous *Marnaviridae* SG has been disbanded at the end of the last term and a new one is being formed. The new SG will not have any carry-over with respect to the names used in this proposal. Three members of other ICTV SGs were identified in the naming list (Breitbart, Suttle and Brussaard) and these have now been removed from this proposal. |

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| **Revision date:** | 17/10/2024 |

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

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| **Name of accompanying Excel module:** |
| 2024.002F.Uc.v3.Marnaviridae\_spren.xlsx |

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| **Taxonomic changes proposed:** | | | |
| Establish new taxon |  | Split taxon |  |
| Abolish taxon |  | Merge taxon |  |
| Move taxon |  | Promote taxon |  |
| Rename taxon | **x** | Demote taxon |  |
| Move and rename |  |

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| **Is any taxon name used here derived from that of a living person:** | | **Y** |
| **Taxon name** | **Person from whom the name is derived** | **Attached X** |
| *Bacillarnavirus yujii*  *Kusarnavirus tomaruii*  *Sogarnavirus tomaruii* | Yuji Tomaru | X |
| *Bacillarnavirus nagasakii* | Keizo Nagasaki | X |
| *Labyrnavirus takaoii* | Yoshitake Takao | X |
| *Locarnavirus greningerii* | Alex Greninger | X |
| *Locarnavirus derisii* | Joseph DeRisi | X |
| *Locarnavirus rohweri* | Forest Rohwer | X |
| *Marnavirus taichanarum* | Vera Tai and Amy Chan | X |
| *Salisharnavirus vlokiae* | Marli Vlok | X |
| *Salisharnavirus mirandaeae* | Jaclyn Miranda | X |
| *Salisharnavirus stewardii* | Grieg Steward | X |
| *Sogarnavirus gustavseniae* | Julia Gustavsen | X |
| *Soganrnavirus kimuraei* | Kei Kimura | X |
| *Sogarnavirus culleyi* | Alex Culley | X |

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| **Abstract of Taxonomy Proposal:** |
| *Taxonomic rank(s) affected*: species  *Description of current taxonomy*: Family *Marnaviridae* is currently composed of seven genera containing a total of 20 species with an inadequate nomenclature.  *Proposed* *taxonomic change(s):* Changes in names of all 20 currently classified species are proposed to adhere to newly adopted binomial nomenclatural standards/formats.  *Justification*: Proposed changes are required to comply with binomial species nomenclature mandated by the ICTV. |

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| * **Text of Taxonomy proposal:** |
| *Taxonomic rank(s) affected*: species  *Description of current taxonomy*: Family *Marnaviridae* is currently composed of seven genera containing a total of 20 species with an inadequate nomenclature.  *Proposed* *taxonomic change(s)*: Changes in names of all 20 currently classified species are proposed to adhere to newly adopted binomial nomenclatural standards/formats.  *Demarcation criteria: NA*  *Justification*: Proposed changes are required to fit the binomial species nomenclature mandated by the ICTV. |

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| **References:** |
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| **Tables, Figures:** |

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