

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

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| **Code assigned:** | ***2023.013S*** |  |
| **Short title:** Rename 27 species in 10 families in the order *Nidovirales* to comply with the ICTV-mandated binomial format |

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

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

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**Corresponding author**

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| Chris Lauber, chris.lauber@twincore.de |

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

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| The submitters include chairs or members of different Study Groups, including the *Coronaviridae* Study Group, the *Mesoniviridae* Study Group and the *Roniviridae* Study Group, concerned with different subsets of nidoviruses that are operating in the current ICTV cycle or have operated during prior ICTV cycles. |

**ICTV Study Group comments and response of proposer**

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**ICTV Study Group votes on proposal**

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

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| **Is any taxon name used here derived from that of a living person (Y/N)** | N |

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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 | June 30, 2023 |
| Date of this revision (if different to above) | July 12, 2023 |

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

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| * Read the EC-distributed guidance on species naming document, confirm that proposed species names adhere to the guidance, and confirm that you would like to keep the proposed species names as originally proposed.

Response: We read the EC-distributed guidelines on species naming. We confirm that the proposed species names adhere to the guidance. |

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

**Name of accompanying Excel module**

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| 2023.013S.N.v2.Nidovirales\_27sprename.xlsx |

**Abstract**

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| Here we propose new names for 27 species in 10 families in the order *Nidovirales* following the ICTV request to change all established species names to a now standardized binomial format. |

**Text of proposal**

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| In March 2021, the ICTV ratified TaxoProp 2018.001G.R.binomial\_species, which requires all species names to follow a new codified rule: "A species name shall consist of only two distinct word components separated by a space. The first word component shall begin with a capital letter and be identical in spelling to the name of the genus to which the species belongs. The second word component shall not contain any suffixes specific for taxa of higher ranks. The entire species name (both word components) shall be italicized."This rule requires many established species names to be changed. Here, we propose to change the names of 27 species in 10 families in the order *Nidovirales* other than *Arteriviridae*, *Coronaviridae*, *Mesoniviridae* and *Roniviridae* following this rule by adopting binomial species names. The derivation/etymology of these new names is outlined in the co-submitted Excel module. |

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