

The International Committee on Taxonomy of Viruses

Taxonomy Proposal Form, 2024

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

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| **Title:**  | Change the name of 32 species of six genera of the family *Botourmiaviridae* |
| **Code assigned:**  | 2024.001F.N.v1.Botourmiaviridae\_spren |

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| **Author(s), affiliation and email address(es):**  |
| **Name**  | **Affiliation**  | **Email address**  | **Corresponding author(s)** 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:**  |
| *Botourmiaviridae* Study Group |

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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** |
| Botormiaviridae | 7 | 0 |  0 |
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| **Submission date:** |  DD/MM/YYYY |

**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| W - Withdrawn |  |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:** |
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**Part 1d: Revised Taxonomy Proposal Submission**

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| **Response of proposer:**  |
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| **Revision date:** |  DD/MM/YYYY |

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

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| **Name of accompanying Excel module:**  |
| 2024.001F.N.v1.Botourmiaviridae\_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/N** |
| **Taxon name** | **Person from whom the name is derived** | **Attached X** |
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| **Abstract of Taxonomy Proposal:**  |
| *Taxonomic rank(s) affected*: Species.*Description of current taxonomy*: Species correctly classified inside the genus but with outdated names.*Proposed* *taxonomic change(s):* We propose to change the name of 32 species in the genera *Botoulivirus*, *Magoulivirus*, *Ourmiavirus*, *Penoulivirus*, *Rhizoulivirus* and *Scleroulivirus* of the family *Botourmiaviridae*. *Justification*: The name of 32 species of *Botoulivirus*, *Magoulivirus*, *Ourmiavirus*, *Penoulivirus*, *Rhizoulivirus* and *Scleroulivirus* of the family *Botourmiaviridae* were not compliant to the binomial format, so in this proposal we made changes to meet the ICTV criteria in naming species. |

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| * **Text of Taxonomy proposal:**
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| *Taxonomic rank(s) affected*: Species.*Description of current taxonomy*: Species correctly classified inside the genus but with outdated names.*Proposed* *taxonomic change(s)*: We propose to change the name of 32 species currently classified in the genera *Botoulivirus*, *Magoulivirus*, *Ourmiavirus*, *Penoulivirus*, *Rhizoulivirus* and Scleroulivirus of the family *Botourmiaviridae*.*Demarcation criteria:* It is already stablished.*Justification*: According to the ICTV rules, 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 name of 32 species of *Botoulivirus*, *Magoulivirus*, *Ourmiavirus*, *Penoulivirus*, *Rhizoulivirus* and *Scleroulivirus* of the family *Botourmiaviridae* currently do not follow this rule, so with this proposal we renamed those to meet the ICTV criteria in naming species (Table 1).  |

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

**Table 1.** **Current names and proposed names of 32 species inside six genera of the family *Botourmiaviridae*.**

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| **GENUS** | **SPECIES CURRENT NAME** | **SPECIES PROPOSED NAME** | **VIRUS NAME** |
| ***BOTOULIVIRUS*** | *Botrytis botoulivirus* | **Botoulivirus botrytidis** | Botrytis ourmia-like virus |
| *Botoulivirus* | *Epicoccum botoulivirus* | **Botoulivirus epicocci** | Epicoccum nigrum ourmia-like virus 1 |
| *Botoulivirus* | *Sclerotinia botoulivirus 2* | **Botoulivirus alphasclerotiniae** | Sclerotinia sclerotiorum ourmia-like virus 2 |
| *Botoulivirus* | *Sclerotinia botoulivirus 3* | **Botoulivirus betasclerotiniae** | Sclerotinia sclerotiorum ourmia-like virus 3 |
| ***MAGOULIVIRUS*** | *Acremonium magoulivirus* | **Magoulivirus acremonii** | Acremonium sclerotigenum ourmia-like virus 1 |
| *Magoulivirus* | *Cladosporium magoulivirus 1* | **Magoulivirus plasmoparae** | Cladosporium cladosporioides ourmia-like virus 1 |
| *Magoulivirus* | *Cladosporium magoulivirus 2* | **Magoulivirus cladosporii** | Cladosporium cladosporioides ourmia-like virus 2 |
| *Magoulivirus* | *Colletotrichum magoulivirus* | **Magoulivirus colletotrichi** | Colletotrichum gloeosporioides ourmia-like virus 1 |
| *Magoulivirus* | *Magnaporthe magoulivirus 1* | **Magoulivirus oryzae** | Magnaporthe oryzae ourmia-like virus 1 |
| *Magoulivirus* | *Penicillium magoulivirus* | **Magoulivirus penicillii** | Penicillium citrinum ourmia-like virus 1 |
| *Magoulivirus* | *Phaeoacremonium magoulivirus* | **Magoulivirus phaeoacremonii** | Phaeoacremonium minimum ourmia-like virus 2 |
| *Magoulivirus* | *Rhizoctonia magoulivirus 1* | **Magoulivirus rhizoctoniae** | Rhizoctonia solani ourmia-like virus 1 |
| ***OURMIAVIRUS*** | *Cassava virus C* | **Ourmiavirus manihoti** | cassava virus C |
| *Ourmiavirus* | *Epirus cherry virus* | **Ourmiavirus pruni** | Epirus cherry virus |
| *Ourmiavirus* | *Ourmia melon virus* | **Ourmiavirus cucurbitae** | Ourmia melon virus |
| ***PENOULIVIRUS*** | *Aspergillus penoulivirus* | **Penoulivirus aspergilli** | Aspergillus neoniger ourmia-like virus 1 |
| *Penoulivirus* | *Cladosporium penoulivirus* | **Penoulivirus cladosporii** | Cladosporium uredinicola ourmia-like virus 2 |
| *Penoulivirus* | *Epicoccum penoulivirus* | **Penoulivirus epicocci** | Epicoccum nigrum ourmia-like virus 2 |
| *Penoulivirus* | *Magnaporthe penoulivirus* | **Penoulivirus oryzae** | Magnaporthe oryzae ourmia-like virus 4 |
| *Penoulivirus* | *Neofusicoccum penoulivirus* | **Penoulivirus neofusicocci** | Neofusicoccum parvum ourmia-like virus 1 |
| *Penoulivirus* | *Penicillium penoulivirus* | **Penoulivirus penicillii** | Penicillium sumatrense ourmia-like virus 1 |
| *Penoulivirus* | *Phaeoacremonium penoulivirus* | **Penoulivirus phaeoacremonii** | Phaeoacremonium minimum ourmia-like virus 1 |
| *Penoulivirus* | *Phoma penoulivirus* | **Penoulivirus phomae** | Phoma matteucciicola ourmia-like virus 1 |
| *Penoulivirus* | *Phomosis penoulivirus* | **Penoulivirus phomopsis** | Phomopsis longicolla RNA virus 1 |
| *Penoulivirus* | *Pyricularia penoulivirus* | **Penoulivirus pyriculariae** | Pyricularia oryzae ourmia-like virus 1 |
| *Penoulivirus* | *Sclerotinia penoulivirus* | **Penoulivirus sclerotiniae** | Sclerotinia sclerotiorum ourmia-like virus 4 |
| ***RHIZOULIVIRUS*** | *Rhizoctonia rhizoulivirus* | **Rhizoulivirus rhizoctoniae** | Rhizoctonia solani ourmia-like virus 1 |
| ***SCLEROULIVIRUS*** | *Cladosporium scleroulivirus* | **Scleroulivirus cladosporii** | Cladosporium uredinicola ourmia-like virus 1 |
| *Scleroulivirus* | *Pyricularia scleroulivirus 3* | **Scleroulivirus pyriculariae** | Pyricularia oryzae ourmia-like virus 3 |
| *Scleroulivirus* | *Sclerotinia scleroulivirus 1* | **Scleroulivirus sclerotiniae** | Sclerotinia sclerotiorum ourmia-like virus 1 |
| *Scleroulivirus* | *Soybean scleroulivirus 1* | **Scleroulivirus alphaglycinae** | soybean leaf-associated ourmiavirus 1 |
| *Scleroulivirus* | *Soybean scleroulivirus 2* | **Scleroulivirus betaglycinae** | soybean leaf-associated ourmiavirus 2 |