

The International Committee on Taxonomy of Viruses

Taxonomy Proposal Form, 2024

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

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| **Title:** | Remove of the incorrectly assigned species *Begomovirus sidaflavusfolii* | |
| **Code assigned:** | 2024.010P.A.v1.Begomovirus\_19nsp |

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| **Author(s), affiliation and email address(es):** | | | |
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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 |  |
| Animal positive-strand RNA viruses |  | Plant viruses | **X** |
| Archaeal viruses |  | General - |  |

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| **List the ICTV Study Group(s) that have seen or have been involved in creating this proposal:** |
| *Geminiviridae* and *Tolecusatellitidae* 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** |
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| **Submission date:** | Xx/xx/2025 |

**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| W - Withdrawn |  |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:** |
| 2024.010PX.A.v1.Begomovirus\_19nsp\_Error\_Correction.xlsx |

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

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| **Is any taxon name used here derived from that of a living person:** | | **N** |
| **Taxon name** | **Person from whom the name is derived** | **Attached** |
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| **Abstract of Taxonomy Proposal:** |
| Removal of the incorrectly assigned species, *Begomovirus sidaflavitessellati* |

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| **Text of Taxonomy proposal:** |
| The originally proposed species *Begomovirus sidaflavusfolii* was found to be a duplicate of the existing species *Begomovirus sidapallidi* and therefore should be assigned. |

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

**Table 1.** Summary of the 19 new species in the genus *Begomovirus* and their members.

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| Species name | Accession no. | Virus name | Isolate name | Country | Host/source | Ref. |
| *Begomovirus chuxiongense* | OR543988 | tomato leaf curl Chuxiong virus | SC-1 | China | *Nicotiana tabacum* | 2 |
| *Begomovirus solanumaureusreti* | MT214095 | tomato golden net virus | MG-378 LR\_LVV 15 | Brazil | *Solanum lycopersicon* | 3 |
| *Begomovirus solanumflavusreti* | MT214096 | tomato yellow net virus | GO-169 LR\_LVV 14 | Brazil | *Solanum lycopersicon* | 3 |
| *Begomovirus whitaniae* | OP617239 | Withania leaf curl virus | Ws | India | *Withania sonifera* | 4 |
| *Begomovirus sidaflavusfolii* | MN013784, MN013785 | sida chlorotic leaf virus | Colima | Mexico | *Sida sp.* | 5 |
| *Begomovirus cajani* | OM397101, OM397102 | Cajanus scarabaeoides yellow mosaic virus | Baronda Raipur | India | *Cajanus scarabaeoides* | 6 |
| *Begomovirus hortuscrotoni* | MW816855, MW816857 | garden croton enation leaf curl virus | CR1A | India | *Codiaeum variegatum* | 7 |
| *Begomovirus jatrophagunturense* | MZ217773 | Jatropha leaf curl Guntur virus | GuWC10 | India | *Jatropha gossypiifolia* | 8 |
| *Begomovirus hyptidis* | ON073795, ON073796 | Hyptis golden mosaic virus | Prosperina | Ecuador | *Hyptis pectinata* | 9 |
| *Begomovirus galii* | OL689630 | Galium leaf distortion virus | GMV-1 | Mexico | *Galium mexicanum* | 10 |
| *Begomovirus myanmarense* | MK920410 | tobacco curly shoot Myanmar virus | MM16P1 | Myanmar | Pepper | 11 |
| *Begomovirus caboniensis* | MZ465527, MZ465585 | Cnidoscolus mild mosaic virus | BR\_CA96\_19A | Brazil | *Cnidoscolus urens* | 12 |
| *Begomovirus pyrenacanthae* | MZ390982, MZ390984 | Pyrenacantha yellow mosaic virus | MZ:Mal170.2:19 | Mozambique | *Pyrenacantha sp.* | 13 |
| *Begomovirus puerense* | MZ465370 | tobacco leaf curl Puer virus | TbLCPeV | China | *Nicotiana tabacum* | 14 |
| *Begomovirus solanumdistorsionis* | MW561191, MW650837 | tomato mottle leaf distortion virus | 22682 | Brazil | *Solanum lycopersicum* | 15 |
| *Begomovirus alceacrispi* | LK028571 | hollyhock vein yellowing virus | 3AK | Pakistan | *Alcea rosea* | 16 |
| *Begomovirus muntiflavi* | MW032664, MW032665 | Muntingia yellow spot virus | E56P11A | Ecuador | *Muntingia calabura* | 17 |
| *Begomovirus flavintervenae* | MW057360 | tomato interveinal yellowing virus | CI-Nyeou-CI359-BamD-2019 | Cote d’Ivoire | *Solanum lycopersicum* | 18 |
| *Begomovirus sidaflavitessellati* | KX513859 | sida yellow mosaic Gujarat virus | India-Gandhinagar-2016 | India | *Sida* spp | 19 |