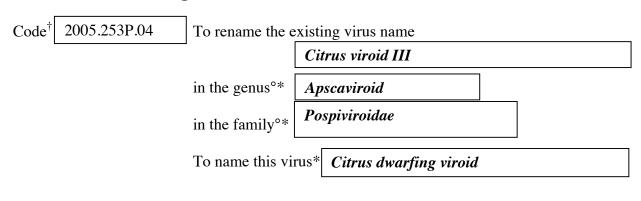
Template for Taxonomic Proposal to the ICTV Executive Committee To rename an existing Virus Name



[†] Assigned by ICTV officers

Author(s) with email address(es) of the Taxonomic Proposal

Robert A. Owens	owensr@ba.ars.usda.gov	
Ricardo Flores	rflores@ibmcp.upv.es	

Old Taxonomic Order

Order

Family Pospiviroidae **Genus** Apscaviroid

Type Species Apple scar skin viroid **Species in the Genus** Eight

Tentative Species in the Genus Unassigned Species in the familyNone

New Taxonomic Order

Order

Family Pospiviroidae **Genus** Apscaviroid

Type Species Apple scar skin viroid **Species in the Genus** Eight

Tentative Species in the GenusUnassigned Species in the family
None

ICTV-EC comments and response of the SG

[°] leave blank if inappropriate

^{*} repeat these lines and the corresponding arguments for each virus name created

Argumentation to rename the virus

The nomenclature of a series of citrus viroids, denoted with Roman numerals (Citrus viroids I, II, II and IV), was useful when it was originally proposed but more descriptive names are now preferable. 1) *Citrus viroid I* (CVd-I) is already known as *Citrus bent leaf viroid* (CBLVd) and this name should be kept as in the VIIIth Report. 2) *Citrus viroid II* (CVd-II) corresponds to citrus isolates of *Hop stunt viroid* (HSVd). This name should be also kept as in VIIIth Report. 3) *Citrus viroid II* (CVd-III). We propose to rename this viroid *Citrus dwarfing viroid* (CDVd) because dwarfing appears to be its most conspicuous biological property. 4) *Citrus viroid IV* (CVd-IV). Elsewhere, we present arguments for changing the name of CVd-IV to *Citrus bark cracking viroid* (CDVd).

References

- 1. Flores, R., Randles, J. W., Owens, R. A., Bar-Joseph, M., and Diener, T. O. 2005. *Viroidae*. In Virus Taxonomy. Eighth Report of the International Committee on Taxonomy of Viruses, pp. 1145-1159. Edited by C. M. Fauquet, M. A. Mayo, J. Maniloff, U. Desselberger & A. L. Ball. London: Elsevier/Academic Press.
- 2. Duran Vila, N., Roistacher, C.N., Rivera-Bustamante, R., and Semancik, J.S. 1988. A definition of citrus viroid groups and their relationship to the exocortis disease. J. Gen. Virol. 69:3069-3080.
- 3. Vernière, C., Perrier, X., Dubois, C., Dubois, A., Botella, L., Chabrier, C., Bové, J.M., and Duran Vila, N. 2004. Citrus viroids: Symptom expression and effect on vegetative growth and yield of Clementine trees grafted on trifoliate orange. Phytopathology 88: 1189-1197.

Annexes: