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Title: Amalga-like virus infecting *Antonospora locustae*, a microsporidian pathogen of grasshoppers, plus related viruses associated with other arthropods



Authors: Jesse D. Pyle, Patrick J. Keeling, Max L. Nibert

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Highlights

- The complete sequence of a new amalga-like virus has been determined
- This virus cryptically infects a basal fungus, microsporidian Antonospora locustae
- The TSA database has yielded the complete coding sequence of a related new virus
- This virus derives from a basal hexapod, springtail Tetrodontophora bielanensis
- A new genus in family Amalgaviridae is proposed to accommodate both viruses

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