

**GONDWANALIMNADIA (BRANCHIOPODA: SPINICAUDATA), REPLACEMENT NAME FOR AFROLIMNADIA ROGERS, RABET AND WEEKS, 2012 (LIMNADIIDAE), JUNIOR HOMONYM OF AFROLIMNADIA TASCH, 1987 (LIOESTHERIIDAE)**

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The genus *Afrolimnadia* was proposed by Rogers et al. (2012) for the spinicaudatan clam shrimp species *Eulimnadia alluaudi* Daday, 1926 (Branchiopoda, Diplostraca, Limnadiidae). The name *Afrolimnadia*, however, was pre-occupied for a fossil genus of spinicaudatan clam shrimp (Diplostraca, Lioestheriidae) described by Tasch in a book in 1987 (Tasch, 1987). Tasch erected the genus to accommodate the single species *A. sibiriensis* Tasch, 1987. Therefore, *Afrolimnadia* Rogers, Rabet and Weeks, 2012 is a junior homonym of *Afrolimnadia* Tasch, 1987. As such, we propose a replacement name for *Afrolimnadia* Rogers, Rabet and Weeks, 2012:

***Gondwanalimnadia* nomen novum**

= *Afrolimnadia* Rogers, Rabet and Weeks, 2012 **nomen praeoccupatum**

Comments.—The name is in reference to the distribution of the genus. The gender is feminine. The type species is *Eulimnadia alluaudi* Daday, 1926 by original designation. For a full discussion, see Rogers et al. (2012).

**Attributed Species**

*Gondwanalimnadia alluaudi* (Daday, 1926)

= *Eulimnadia alluaudi* Daday, 1926

= *Limnadia alluaudi* (Daday, 1926)

= *Afrolimnadia alluaudi* (Daday de Deés, 1926)

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**REFERENCES**

- Daday, E. 1926. Monographie systématique des Phyllopodous Conchostracés. III. Limnadiidae (suite). Annales de Sciences Naturelles, Zoologie 10e(série 9): 1-81.
- Rogers, D. C., N. Rabet, and S. C. Weeks. 2012. Revision of the extant genera of Limnadiidae (Branchiopoda: Spinicaudata). Journal of Crustacean Biology 32: 827-842.
- Tasch, P. 1987. Fossil Conchostraca of the Southern Hemisphere and Continental Drift, Palaeontology, Biostratigraphy, and Dispersal. The Geological Society of America, Memoir 165: 1-277.

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