

## Curriculum vitae



### RNDr. Vladimír Tichý

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Born	October 10, 1963
Status	married with two children
Position	technical assistant, network administrator
Education	Charles university, chemistry and physics
Topics of interest	computers, beetles (Tenebrionidae), music

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## Publications

### Papers on algae:

- Kajan, M., Manso, L., Tichý, V., Perz-Borrotto, E., Fiser, L., Lívanský, K. (1992). Use of pCO<sub>2</sub> electrode for dosing glucose in mixed culture of autotrophic and heterotrophic microorganisms. In Phang et al. (eds.) : Algal Biotechnology in the Asia-Pacific Region, University of Malaya, Malaysia, 1994.
- Kajan, M., Tichý, V., Simmer, J. (1994). Productivity of algae in different culture systems. Algological Studies, 73 : 111-117.
- Simmer, J., Tichý, V., Doucha, J. (1994). What kind of lamp for the cultivation of algae? Journal of Applied Phycology, 6 : 309-313.
- Grobbelaar, J.U., Nedbal, L., Tichý, V., Šetlík, I. (1995). Variation in some photosynthetic characteristics of microalgae cultured in outdoor thin-layer sloping reactors. Journal of Applied Phycology, 7 : 175-184.
- Tichý, V., Poulson, M., Grobbelaar, J.U., Xiong, F., Nedbal, L. (1995). Photosynthesis, growth and photoinhibition of microalgae exposed to intermittent light. In P.Mathis (ed.) : Photosynthesis: from light to biosphere, Vol. 5 : 1029-1032, Kluwer Academic Publishers.
- Nedbal, L., Tichý, V., Xiong, F., Grobbelaar, J.U. (1996). Microscopic algae and cyanobacteria in high-frequency intermittent light. Journal of Applied Phycology, 8 : 325-333.
- Lívanský, K., Dědič, K., Bínová, J., Tichý, V., Novotný, P., Doucha, J. (1996). Influence of the nutrient solution recycling on the productivity of *Sc. obliquus*, utilization of nutrients and water in outdoor cultures. Algological Studies, 81 : 105-113.
- Bínová, J., Tichý, V., Lívanský, K., Zahradník, J. (1998). Bacterial contamination of microalgal biomass during outdoor production and downstream processing. Algological Studies, 89 : 151-158.

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### **Papers on beetles:**

- Nabozhenko, M.V., Tichý, V. (2006). A new species of the genus *Odocnemis* Allard, 1876 (Coleoptera, Tenebrionidae) from Turkey. *Caucasian Entomological Bulletin* 2(2): 183-185.
- Nabozhenko, M.V., Tichý, V. (2011). Two new species of the genus *Entomogonus* Solier, 1848 (Coleoptera, Tenebrionidae) from Turkey. *Caucasian Entomological Bulletin* 7(1): 45-49.

### **New species named after :**

#### **Coleoptera:**

- *Phymatestes tichyi* Ferrer et Moragues, 1998 - Venezuela
- *Tauroceras tichyi* Ferrer, Soldati, Delatour, T., 2005 - Peru
- *Graphipterus tichyi* Werner, 2007 - Zambia
- *Schelodontes tichyi* Iwan, 2008 – South Africa
- *Blaps tichyi* Martinez Fernandez, 2010 - Spain

#### **Scorpionida:**

- *Chaerilus tichyi* Kovařík, 2000 - Malaysia

### **Non - European collecting trips:**

Venezuela 1996

Malaysia 1998

Bolivia 1998

South Africa 2000

Zambia 2004

Kenya 2008