

**Stellingen**  
behorende bij het proefschrift  
**Nitric oxide and central nervous system**

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1. Nitric oxide (NO) exerts an excitatory effect on neuronal structures involved in drug-induced seizures.  
(This Thesis)
2. The activity of the enzyme nitric oxide synthase (NOS) is important in spontaneous locomotion.  
(This Thesis)
3. The excitatory effect of NO on central neuronal structures involved in the regulation of vigilance is circadian dependent.  
(This Thesis)
4. The use of NOS inhibitors has been instrumental in delineating the role of NO in physiological and pathophysiological processes. In future, selective NOS inhibitors will have important therapeutic applications in a variety of diseases.  
(This Thesis)
5. NO can be a double-edged sword.  
(Schmidt HHHW, Walter U. *Cell* 78:919-925, 1994)
6. Selection of a PhD supervisor and a project by a student is essentially a lottery, leading to a mutually dependent relationship which might affect the student for the rest of life.  
(Attwell D, Rawlins N. *Trends Neurosci* 19:47-48, 1996)
7. Healing comes from inner resources.  
(Moyers B. *Science* 10:47, 1993).
8. Iz grma malenog lafu izac lasno nije. (It is difficult for a lion to come out from the small bush).  
(Njegos P., Gorski vijenac)
9. Faith without works is dead.  
(*New Testament*, James, II, 20)
10. When you have to do something, do it by all your heart.  
(*Darmapada*, 313, III c.b.c.)
11. Primum non nocere. (The most important thing is not to be harmful).  
(Latin proverb)
12. Zlatna rec i gvozdena vrata otvara. (Gentleness can open the iron gate).  
(Serbian proverb)

