

# WEININGER WORKS™ LECTURES & PATENTS

Lectures

Patents

Open Access

## Lectures

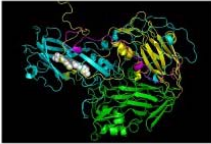
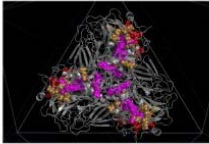
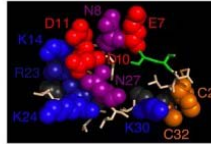
Arthur Weininger and Susan Weininger are molecular analysts, inventors, and lecturers. They have jointly and severally lectured at: meetings; biotechnology, chemical, and pharmaceutical companies; universities (including, but not limited to, University of California (USA), Kyoto University (Japan), Technion (Israel), Stanford University (USA), and Cambridge University (UK)).

Two selected lecture examples:

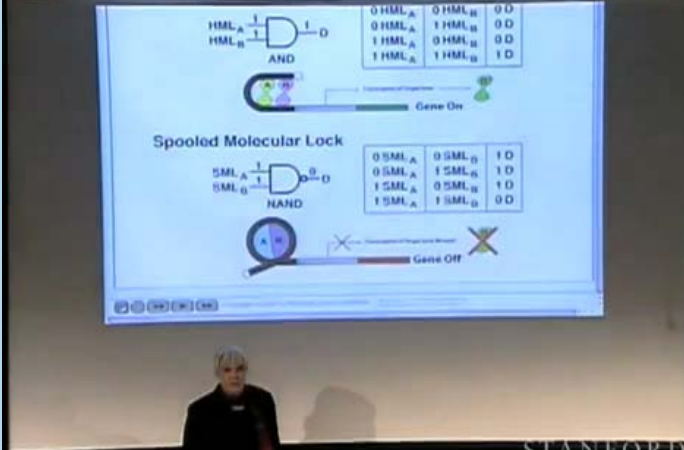
Cambridge Cheminformatics Meeting - Cambridge University - 7 December 2016

**"UNDERSTANDING THE BASIS OF DISEASE AND FINDING RELIABLE, DRUGGABLE TARGETS"**

Arthur Weininger and Susan Weininger

<p>FROM DATA sequences/structure</p>  <p>EV-D68 Structure (4WM7.PDB)</p>	<p>TO UNDERSTANDING structural correlates of disease</p>  <p>Weininger Theory of EV-D68 Induction of MS and Paralysis</p>	<p>TO DESIGN drug candidates</p>  <p>MS-BLOCK Candidate Drug and Diagnostic</p>
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STANFORD

[https://weiningerworks.com/Weininger\\_\\_Stanford\\_talk\\_2009\\_Oct\\_14\\_\\_VIDEO.mp4#t=126](https://weiningerworks.com/Weininger__Stanford_talk_2009_Oct_14__VIDEO.mp4#t=126)

["Understanding the Basis of Disease and Finding Reliable, Druggable Targets"](#) (PDF)

Arthur Weininger and Susan Weininger

Cambridge Cheminformatics Meeting  
Cambridge University  
7 December 2016

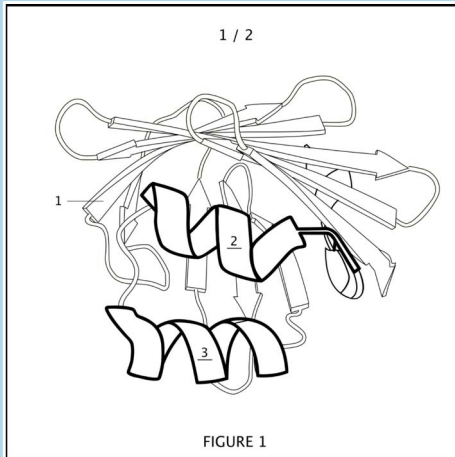
["Construction of De Novo Biological Process Control Circuits: Parts & Engineering Principles"](#) (PDF)

Susan Weininger

EE 380 Computer Systems Colloquium  
Stanford University  
14 October 2009

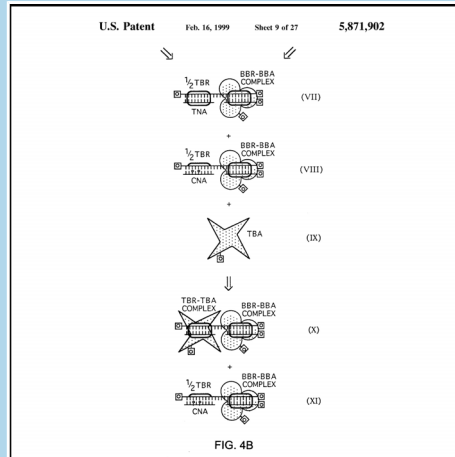
## Patents

As the following patents are either abandoned or expired, they can be considered Open Access Patents.



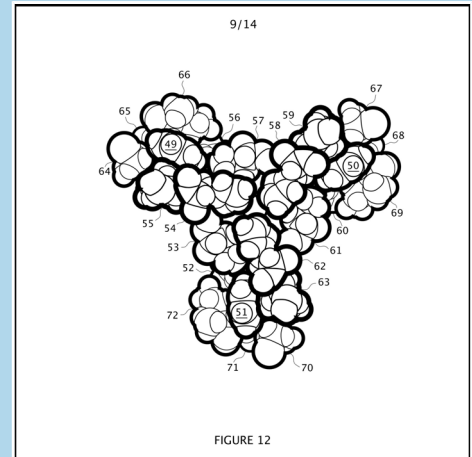
### MS-BLOCK

- Israel Application #235702



### Molecular Lock

- Australia Issued #757472
- Australia Application #2007201871
- Austria Issued #AT0796344
- Belgium Issued #BE0796344
- Brazil Application #PI 9509977-8
- Brazil Application #PI 9510798-3
- Canada Application #2,206,127
- China Issued #ZL95197558.7
- China Application #95197558.7
- China Application #200610071545.7
- Denmark Issued #DK0796344
- EPO Countries Application #07002519.2
- France Issued #FR0796344
- Germany Issued #69535384.5
- Greece Issued #796344
- Hong Kong Application #08101800.0
- India Application #1645/MAS/95
- India Application #2654/CHE/2007
- Ireland Issued #IE0796344
- Israel Issued #116321
- Israel Application #150713
- Italy Issued #IT0796344
- Japan Issued #2006-163414
- Luxembourg Issued #LU0796344
- Mexico Issued #259884
- Mexico Application #PA/a/1997/004281
- Mexico Application #MX/a/2008/010840
- Monaco Issued #MC0796344
- Netherlands Issued #NL0796344
- Norway Issued #321557
- Norway Application #1997-2611
- Portugal Issued #PT0796344
- Singapore Issued #42557
- Spain Issued #ES0796344
- Sweden Issued #SE0796344
- Switzerland Issued #P0796344
- United Kingdom Issued #GB0796344
- United States Issued #5871902
- United States Issued #8114962-B2
- United States Application #10/407,543
- United States App. #200610071545.7



### N-Dimensional Pipeline Processor

- Canada Application #2818017