

Yoshiteru Ishida

Immunity-Based Systems

A Design Perspective



Springer

Immunity Based Systems A Design Perspective Author
Yoshiteru Ishida May 2004

Dipankar Dasgupta, Fernando Nino



Immunity Based Systems A Design Perspective Author Yoshiteru Ishida May 2004:

Immunity-Based Systems Yoshiteru Ishida, 2004-04-05 After I came to know Jerne's network theory on the immune system I became fascinated with the immune system as an information system. The main prototypes for biological information systems have been the neural systems and the brain. However, the immune system is not only an interesting information system but it may provide a design paradigm for artificial information systems. With such a consideration I initiated a project titled autonomous decentralized recognition mechanism of the immune network and its application to distributed information processing in 1990 under a Grant in Aid for Scientific Research on a Priority Area Autonomous Distributed Systems supported by the Ministry of Education Science and Culture. During the project I promoted the idea that the immune system could be a prototype of autonomous distributed systems. After the project we organized an international workshop on immunity based systems in 1996 in conjunction with the International Conference on Multi Agent Systems held in Kyoto Japan. Recently there have been several international conferences related to topics inspired by the immune system and an increasing number of research papers related to the topic. In writing this book a decade after the project I still believe that the immune system can be a prototype a compact but sophisticated system that nature has shown us for building artificial information systems in this network age of the twenty first century.

Immunological Computation Dipankar Dasgupta, Fernando Nino, 2008-09-12 Clearly nature has been very effective in creating organisms that are capable of protecting themselves against a wide variety of pathogens such as bacteria fungi and parasites. The powerful information processing capabilities of the immune system such as feature extraction pattern recognition learning memory and its distributive nature provide

Immunity-Based Systems Yoshiteru Ishida, 2014-01-15

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