



## **Dr. Sirawut Klinbunga**

National Center for Genetic Engineering and Biotechnology, Thailand

### **Academic Position:**

1996 – 2001	Researcher, BIOTEC, NSTDA
2001 – 2005	Senior researcher, BIOTEC, NSTDA
2005-2021	Principal researcher, BIOTEC, NSTDA
2021-present	Senior principal researcher, BIOTEC, NSTDA

### **Institutional Affiliations:**

National Center for Genetic Engineering and Biotechnology (BIOTEC),  
National Science and Technology Development Agency (NSTDA),  
113 Paholyothin Rd., Khlong Nueng, Khlong Luang,  
Pathum Thani, 12120, Thailand

### **Education:**

Ph.D. (Marine Biotechnology)	1996	University of Stirling, UK
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### **Memberships**

The Fisheries Society of British Isles (FSBI, 1996-2009, member)  
Thai Academy of Science and Technology Foundation (TAST, 2001-present, member)  
Asian Fisheries Society (2011-2019, Councilor and from 2019, permanent member)

### **Professional activities**

Developmental and Comparative Immunology (editorial board, 2008-2012)  
Journal of World Aquaculture Society (associate editor, 2015)  
Agricultural and Natural Resources (section editor, 2021-present)  
Reviewer of more than 70 international journals

## **Awards**

1991-1996	A Thai Government Scholarship
2000	Young Scientist Award (Foundation for the Promotion of Science and Technology under the Patronage of His Majesty the King)
2001	The National Research Council Prize; Co-investigator in Development of DNA Markers and Genetic Studies in the Black Tiger Shrimp ( <i>Penaeus monodon</i> )
2000, 2001, 2003 and 2005	A recipient of the Japan Society for the Promotion of Science (JSPS) fellowship
2003	Alumni Achievement Award (Burapha University)
2003	Outstanding Technologist Award (Foundation for the Promotion of Science and Technology under the Patronage of His Majesty the King)
2004	Taguchi Prize for Outstanding Scientist in the Field of Biotechnology (Thai Society of Biotechnology)
2007	Alumni Achievement Award (Faculty of Science, Burapha University)

## **International publications**

129 papers, citation = 4323, Scopus h-index = 29

## **Research interest**

-Molecular markers for genetic improvement of aquatic species