From Director

Started from 2001, CBRC has become the biggest bioinformatics research institute in Japan. More than one hundred researchers or trainees are working together here in AIST Tokyo Waterfront site.

This is the second release of the English version of CBRC Newsletter. We wish to deliver latest information on CBRC's research activities and outcomes regularly to you.

Current issue includes the topics like international symposiums we hosted (p.3), research software products e.g. ASTRA (p.8), GRIFFIN (p.9) and more.

Your comments and suggestions are highly welcomed.

I hope you enjoy this issue of CBRC newsletter.

Yutaka Akiyama



History

2001 founded at AIST Tokyo Waterfront2003 expanded to Aomi Frontier Building

2005 moved to AIST Tokyo Waterfront Bio-IT Research Building

Data (as of March 2006)

Human Resource

■ [Research Staff] · · · · ·	•	•		105
Research Scientist • • • •	٠	٠	• 1	8
Invited Research Scientist •	٠			3
AIST Research Staff (Postdo	oc)	۰	• 1	2
Technical Staff • • • • •	۰	۰	• 1	0
Visiting Research Scientist •	۰	۰	• 1	4
Joint Research Scientist • •	•	۰	• 1	2
Technical Trainee • • • • •	•	۰	• 3	6
● [Administrative Staff] ・・・			•	• 32
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	Director • • • • • • • • • • • • • • Yutaka Akiyama
	Deputy Director • • • • • • • • • • • • • • Makiko Suwa
	Principal Research Scientist • • • • • • • Kiyoshi Asai
G	enome Informatics
т	Leader Algorithm Team • • • • • • • • • • • • • • • • • • •

Leader, Mathematical Model Team · · · · · · · · Kiyoshi Asai Leader, Sequence Analysis Team · · · · · · · Paul Horton

Molecular Function

Leader, Biomembrane Informatics Team • • • • • • Makiko Suwa Leader, Protein Function Team • • • • • • • Tamotsu Noguchi Leader, Molecular Modeling & Design Team • • Takatsugu Hirokawa

Biological Systems

Leader, Cellular Informatics Team • • • • • Katsutoshi Takahashi Leader, High Performance Computing Team • • • • Yutaka Akiyama

Papers, Publications & Presentations

Papers • • •	•	•	•	•	•	•	•	•	•	•	•	•	40
Presentations	•	•	•	•	•	•	•	•	•	•	•	•	52
Books and Re	nc	rto											. 6

Public Relations

Articles • •	•	•	•	•	•	•	•	•	•	•	•	• 20	
Tour visitors	•	•	•	•	•	•	•	•	•	•	•	• 17	(240 people