



The 3rd Japan-Korea Bioinformatics Training Course



Dear the participant:

Thank you very much for attending the 3rd Japan-Korea Bioinformatics Training Course. We hope the course will be helpful for your future careers in bioinformatics. With best regards,

The organizing committee of the 3rd Japan-Korea Bioinformatics Training Course



The photo that we took together on the final day ([Photo Gallery](#))

- **Date:** March 16 - March 19, 2004
- **Place:** Center for Information Biology and DNA Data Bank of Japan, National Institute of Genetics (NIG) [CIB Bldg. 2F W202](#)
- **Admission fee:** Free
- **Official language:** English
- **Number of trainees:** 30 (Japanese and Korean together)
- **PC:** Available for each trainee
- **Organized by** [CIB-DDBJ](#) and [KRIBB](#)
- **Supported by** [JST](#) and [KRIBB](#)

*The title of Dr. Park's lecture was changed. (Feb.4)

*The order of Dr. Park and Dr. Kim's lecture was switched. (Mar.15)

Announcement

We are pleased to announce you that "The 3rd Japan-Korea Bioinformatics Training Course" will be held at the Center for Information Biology and DNA Data Bank of Japan (CIB-DDBJ) in the National Institute of Genetics (NIG) on March 16-19, 2004.

If you wish to participate in this training course, please apply to it now (see below for application) ! The number of trainees is limited to 30 Japanese and Korean together. The trainee is expected to be either a graduate student or a postdoc in bioinformatics or its related fields.

Objective

It has been agreed at the Japan-Korea Science and Technology Forum (J-K STF) held in Seoul in 2001 that both countries should collaborate to hold an annual bioinformatics training course to educate young students and researchers in this field in the two countries. On the basis of this agreement we will hold the 3rd Japan-Korea Bioinformatics Training Course here at the Center for Information Biology and DNA Data Bank of Japan of the National Institute of Genetics in collaboration with the Korea Research Institute of Bioscience and Biotechnology (KRIBB).

The first course was held at the center in 2002, and the second one was alternately held at the Korea Advanced Institute of Science and Technology in 2003. The organizers of the two courses consider that both were a success and have encouraged and convinced not only those trained but also others in this field and in the funding agencies of the two countries. This would be particularly understood, if we realize that without the knowledge, technology and idea in bioinformatics, no one would possibly carry out research smoothly in genomics, proteomics and other promising fields in biology. It is also needless to say that no fields flourish without young successors. These are the main objective to hold the 3rd Japan-Korea Bioinformatics Training Course. We strongly believe that there is a great potential power of bioinformatics laying in Asia, and hope that this course will help to mine the power to some extent.

We are grateful to the Japan Science and Technology Agency and KRIBB for the financial supports that have made this training course possible.

Takashi Gojobori, Ph.D., Director, CIB-DDBJ/NIG

Sangsoo Kim, Ph.D., Director, National Genome Information Center, KRIBB

Program

Mar.16 TUE	14:00-17:30	Registration		
	18:00-20:00	Opening ceremony (Bouquet Toukai, Mishima) Greetings: Dr. T. Gojobori (NIG), Dr. S.S. Kim (KRIBB) Orientation: Dr. Y. Tateno (NIG)		
Mar.17 WED	08:30-9:00	Opening remarks	Dr. Takashi Gojobori CIB-DDBJ, NIG	
	09:00-10:30	Lecture A	Gene expression data and databases	Dr. Kazuho Ikee CIB-DDBJ, NIG
	10:45-12:15	Practice A		
	12:15-13:15	Lunch		
	13:15-14:45	Lecture B	Evolutionary analysis of genomes	Dr. Toshinori Endo Tokyo Medical and Dental University
	15:00-16:30	Practice B		
	16:45-18:15	Lecture C	DNA microarray expression analysis	Dr. Sangsoo Kim KRIBB
18:30-20:00	Practice C			
Mar.18 THU	9:00-10:30	Lecture D	Protein Structural Interactomics	Dr. Jong Park KAIST *1
	10:45-12:15	Practice D		
	12:15-13:15	Lunch		
	13:15-14:45	Lecture E	Gene modeling and functional annotation for alternative splicing	Dr. Sanghyuk Lee Ewha University
	15:00-16:30	Practice E		
	16:45-18:15	Lecture F	GTOP-Protein structural database	Dr. Satoshi Fukuchi CIB-DDBJ, NIG
	18:30-20:00	Practice F		
Mar.19 FRI	08:30-10:00	Lecture G	Human genome functional annotation	Dr. Tadashi Imanishi JBIRC *2
	10:15-11:45	Practice G		
	11:45-12:15	Closing remarks		Dr. Yoshio Tateno CIB-DDBJ, NIG
	12:15-13:15	Closing ceremony		Dr. T. Gojobori (NIG)
	13:15-	Dispersing		

*1 Korea Advanced Institute of Science and Technology

*2 Japan Biological Information Research Center

Application:

Access to NIG:

To Mishima station

approximately 1 hour from Tokyo station by Shinkansen Kodama super express
approximately 2 hours from Nagoya station by Shinkansen Kodama super express

To NIG

approximately 15 minutes from Mishima station by bus or taxi
(approximately 240 yen by bus, 1500 yen by taxi)

[Map and more information \(go to NIG site\)](#)

[Hotel list in Mishima city \(go to NIG site\)](#)

More information:

NIG is located in a little distant form the Mishima city area.

We don't have any cafeteria nor a snack stand on campus. There are only vending machines for soft drinks. There is a convenience store in [10 minutes' walk from NIG](#).

Related Web Sites [[1st](#), [2nd](#)] [[CIB](#), [DDBJ](#)]

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