

Joint Meeting of The 45th Annual Meeting of the Japanese Society of Developmental Biologists & The 64th Annual Meeting of the Japan Society for Cell Biology

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Outline

◆ Name

Joint Meeting of The 45th Annual Meeting of the Japanese Society of Developmental Biologists &
The 64th Annual Meeting of the Japan Society for Cell Biology

◆ Date

May 28 (Mon) – May 31 (Thu), 2012

*May 28 (Mon) Joint Young Scientist Session (in Japanese)

◆ Venue

Kobe International Conference Center

(6-9-1 Minatojima-nakamachi, Chuo-ku, Kobe 650-0046, Japan / TEL: 078-302-5200)

The Kobe Chamber of Commerce and Industry

(6-1 Minatojima-nakamachi, Chuo-ku, Kobe 650-8543, Japan / TEL: 078-303-5804)

◆ President

Yoshiko Takahashi (Kyoto Univ.)

◆ Organizers

The Japanese Society of Developmental Biologists (JSDB)

Japan Society for Cell Biology (JSCB)

◆ Organizing Committee

Secretary General Aide Erina Kuranaga (RIKEN, CDB)

Program Committee

JSDB Hiroyuki Takeda (The Univ. of Tokyo)

Kunimasa Ohta (Kumamoto Univ.)

JSCB Mikio Furuse (Kobe Univ.)

Kazuo Emoto (OBI)

◆ Society program

DGD Editorial Meeting & JSDB Board Meeting: May 28 (Mon) 13:00-17:00 Room 5 (501)

JSCB CSF Editorial Board Meeting: May 29 (Tue) 12:10-13:00 Room 503-504

JSDB General Assembly: May 30 (Wed) 13:00-13:50 Room 2 (International Conference Room)

JSCB Board of Council Members / General Assembly: May 30 (Wed) 12:00-13:50 Room 3 (401+402)

◆ Inquiries to

Joint Meeting of The 45th JSDB & The 64th JSCB Secretariat

9th Fl, Shin-osaka Chiyoda Bldg. (Annex), 4-4-63 Miyahara, Yodogawa-ku, Osaka 532-0003, Japan

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Greetings

It only matters if you are understood

Perhaps some of you may have had the following experience: Day after day spent reading through countless numbers of journals and papers. One day you decide to attend a symposium in a different area from your own in high spirits, motivated to learn something interesting, but walk away afterward, disappointed at not having understood anything that was going on.



Along with the flourishing of the life sciences, we have also seen a move toward further specialization and subdivisions of various research areas, leading to the present prevalence of talks on narrowly focused topics. The close relationship we have built with living organisms and cells, in our quest to uncover the nature of life, has of late become a more business-like association. In face of these times, I have attempted to create a program that contemplates, “What makes life science interesting?” out of the belief that developmental biologists and cell biologists should be able to understand each other.

The JSDB-JSCB joint meetings began in 2002, the idea of which was proposed by then society presidents Dr. Masatoshi Takeichi (JSDB) and Dr. Nobutaka Hirokawa (JSCB). Since then, our joint meeting has been held every five years, and the 2012 meeting is our third such event. Until the last meeting, the programs were organized by the two appointed meeting chairs, one from each society, who organized the programs from the standpoint of their respective societies. This time, however, there is only one organizing chairperson, who has been tasked with setting out a clear concept for the joint meeting.

For this JSDB-JSCB meeting, I placed top priority on organizing a program that can only be put together in a joint meeting setting. As a result, the program has been set up in a way that sessions of developmental biology are intermingled with those of cell biology, and all of the participants have no choice but to listen to talks of both areas. Therefore, to the speakers (and poster presenters), the aim of this meeting is not about how much you can talk about your research, but rather, how well you can get your audience to understand your research.

As the chair of this joint meeting, it would give me great pleasure if this meeting serves as a springboard to inspire new ideas and lead to innovative developments in your research.

Joint Meeting of The 45th Annual Meeting of the Japanese Society of
Developmental Biologists & The 64th Annual Meeting of the Japan Society for Cell Biology
President: Yoshiko Takahashi (Kyoto Univ.)

「わかってもらってナンボ！」～大会長からのメッセージ～

おびただしい数のジャーナルや論文チェックに追われる日々。「学会でオモロイこと見つけたろお！」と、普段は勉強しない分野のシンポジウムに意気揚々と参加したものの、悲しいかな、なんのことやらさっぱりわからん・・・という経験をした人は私だけではないでしょう。



生命科学の隆盛と共に、各分野の専門化と細分化が進み、なにかとマニアックな発表が幅をきかせる時代。生命の本質を問うために生き物や細胞と付き合っていたつもりが、いつのまにやら「ビジネス的」な空気に翻弄されている感もあります。このような時代において、今回の合同大会では、発生生物学者と細胞生物学者はお互い理解し合えるはずという信念の元に、「生命科学のおもしろさを問う」企画に挑戦しました。

JSDB-JSCB 合同大会は、当時の学会長竹市雅俊先生（JSDB）と廣川信隆先生（JSCB）による発案のもと、2002年に始まりました。以来5年ごとに開催されており、今回が3回目です。前回までは2名の大会長が、それぞれの学会を代表する立場で企画されましたが、今回の大会長は1人であり、合同大会のコンセプトを明確に打ち出すことが求められています。

今大会では、「合同大会でなければ出来ないこと」を最優先に考えました。結果、“コテコテ”の発生生物学と細胞生物学をランダムに組合せ、会場にいる聴衆はそのどちらも聞かざるを得ない状況をセットアップしました。発表者の方々は（ポスター発表も含めて）、自分の研究を「喋ってナンボ」でなく、「相手にわかってもらってナンボ」ですので、よろしくお願いします。

この合同大会が、皆様に新しいアイデアをひらめかせ、新たな研究の発展に繋がるきっかけになれば、大会長として大きな喜びです。

第45回日本発生生物学会・第64回日本細胞生物学会

合同大会大会長

高橋 淑子（京大・院理・生命科学）

Program at a Glance

Day 0 (May 28 (Mon)) *Only Japanese Sessions

Bldg.	Room		Floor	15:00	16:00	17:00	18:00
Kobe International Conference Center	Room 1	Main Hall	1F		異分野供宴！若手ジョイントセッション 1 Joint Young Scientist Session 1 P.84		
	Room 2	International Conference Room	3F		異分野供宴！若手ジョイントセッション 2 Joint Young Scientist Session 2 P.85		
	Room 3	401+402	4F		異分野供宴！若手ジョイントセッション 3 Joint Young Scientist Session 3 P.87		
	Room 4	403					18:20
	Room 5	501	5F				
	Room 6	502					
The Kobe Chamber of Commerce and Industry	Poster & Exhibition	Event Hall	2F				
		Shinsho Hall	3F				

Program at a Glance

Day 1 (May 29 (Tue))

Bldg.	Room		Floor	9:00	10:00	11:00	12:00	13:00	14:00
Kobe International Conference Center	Room 1	Main Hall	1F		Joint Keynote Symposium P.25		Poster Flash Talk P.33		Plenary Lecture 1 Nobutaka Hirokawa P.25
	Room 2	International Conference Room	3F		Broad casting (Joint Keynote Symposium)		11:50 Luncheon Seminer 1 Leica Microsystems P.90		Broad casting (Plenary Lecture 1)
	Room 3	401+402	4F					Workshop on Gender Equality and nurture of young scientist P.23	13:15
	Room 4	403					12:10		
	Room 5	501	5F					Luncheon Seminer 2 Yokogawa Electric Corporation P.90	
	Room 6	502						Luncheon Seminer 3 PerkinElmer Japan P.90	
The Kobe Chamber of Commerce and Industry	Poster & Exhibition	Event Hall	2F	Set up	Poster Viewing & Equipment/Reagent Exhibition				
		Shinsho Hall	3F	Set up	Poster Viewing & Equipment/Reagent Exhibition				

14:00		15:00		16:00		17:00		18:00		19:00	
						Joint Workshop A				P.30	
						Joint Workshop B				P.31	
				16:20						19:20	

Program at a Glance

Day 2 (May 30 (Wed))

Bldg.	Room		Floor	9:00	10:00	11:00	12:00	13:00	14:00
Kobe International Conference Center	Room 1	Main Hall	1F		Workshop 1a Intracellular trafficking / Organelles / Life of Proteins P.34				
	Room 2	International Conference Room	3F		Workshop 2a Cell polarity / Cytoskeletons / Cell migration / Cell motility P.35		Luncheon Seminer 4 Olympus P.90	General Assembly (JSDB)	
	Room 3	401+402	4F		Workshop 3a Cell-Cell interaction / Cell adhesion / Extracellular matrix P.36		Broad of Council Members General Assembly (JSCB)		
	Room 4	403			Workshop 4a Systems biology P.36		有志セミナー 1 P.89		
	Room 5	501	5F		Workshop 5a Organogenesis / Body axis formation P.37		Luncheon Seminer 5 OPTO-LINE P.91		
	Room 6	502			Workshop 6a Neural function and development P.38		Luncheon Seminer 6 Carl Zeiss Microscopy P.91		
The Kobe Chamber of Commerce and Industry	Poster & Exhibition	Event Hall	2F	Set up	Poster Viewing & Equipment/Reagent Exhibition				
		Shinsho Hall	3F	Set up	Poster Viewing & Equipment/Reagent Exhibition				

14:00		15:00		16:00		17:00		18:00		19:00	
				Symposium 1 Cellular dynamics and morphogenesis P.26						Banquet Kobe Portopia Hotel (B1F Kairaku) 19:30-21:30	
				Symposium 2 Frontiers in intracellular transport and organelle biology P.26							
				Symposium 3 Intrinsic and extrinsic control of stem cell systems P.27							
				Broad casting (Symposium 3)							
				16:10					19:10		
									19:10		
	Poster Session 2 Odd 14:00-15:00 Even 15:00-16:00 P.58			Poster Viewing						Removal	
				Equipment/ Reagent Exhibition	17:00						
	Poster Session 2 Odd 14:00-15:00 Even 15:00-16:00 P.58			Poster Viewing						Removal	
				Equipment/ Reagent Exhibition	17:00						

Program at a Glance

Day 3 (May 31 (Thu))

Bldg.	Room		Floor	9:00	10:00	11:00	12:00	13:00	14:00
Kobe International Conference Center	Room 1	Main Hall	1F		Workshop 1b Signal transduction / Cell proliferation / Differentiation / Cell death / Cell nucleus / Chromosome P.39			Plenary Lecture 2 Masatoshi Takeichi P.25	
	Room 2	International Conference Room	3F		Workshop 2b Regeneration / Gametogenesis Stem cells P.40			Broad casting (Plenary Lecture 2)	
	Room 3	401+402	4F		Workshop 3b Gene expression and Epigenetics P.41		Luncheon Seminer 7 NIKON INSTECH P.91	13:45	
	Room 4	403			Workshop 4b High-technology and Bioimaging P.42				
	Room 5	501	5F		Workshop 5b Evolution / Diversity / Early development / Morphogen P.43		Luncheon Seminer 8 Life Technologies Japan P.91		
	Room 6	502			Workshop 6b Multicellular construction and Morphogenesis P.43		有志セミナー 2 P.89		
The Kobe Chamber of Commerce and Industry	Poster & Exhibition	Event Hall	2F	Set up	Poster Viewing				
					Equipment/Reagent Exhibition 9:00-16:00				
		Shinsho Hall	3F	Set up	Poster Viewing				
					Equipment/Reagent Exhibition 9:00-16:00				

14:00		15:00		16:00		17:00		18:00		19:00	
					Symposium 4 Epigenomic regulation of gene expression P.28						
					Symposium 5 Regulating embryonic development and organogenesis: variations and underlying common principles P.28						
					Symposium 6 Superresolution fluorescence imaging of cellular functions P.29						
					Broad casting (Symposium 6)						
				16:10						19:10	
										19:10	
	Poster Session 3 Odd 14:00-15:00 Even 15:00-16:00 P.72			Poster Viewing				Removal			
	Poster Session 3 Odd 14:00-15:00 Even 15:00-16:00 P.72			Poster Viewing				Removal			

Poster Sessions at a glance

Place: The Kobe Chamber of Commerce and Industry (See page 16 for panel layout)

2F Event Hall: P-001 - P-096

3F Shinsho Hall: P-097 - P-204

Time for Discussion: Odd numbers 14:00-15:00 (14:10-15:10 on May 29)

Even numbers 15:00-16:00 (15:10-16:10 on May 29)

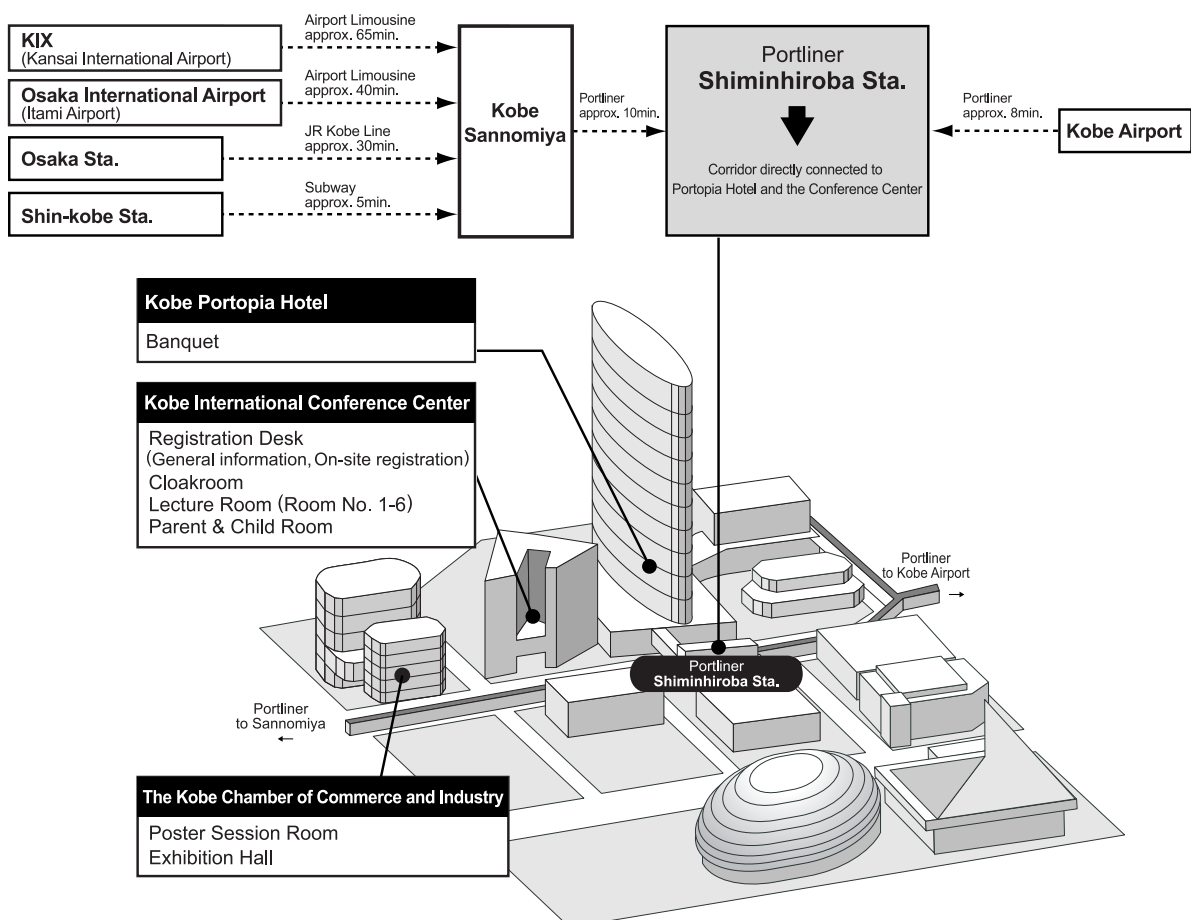
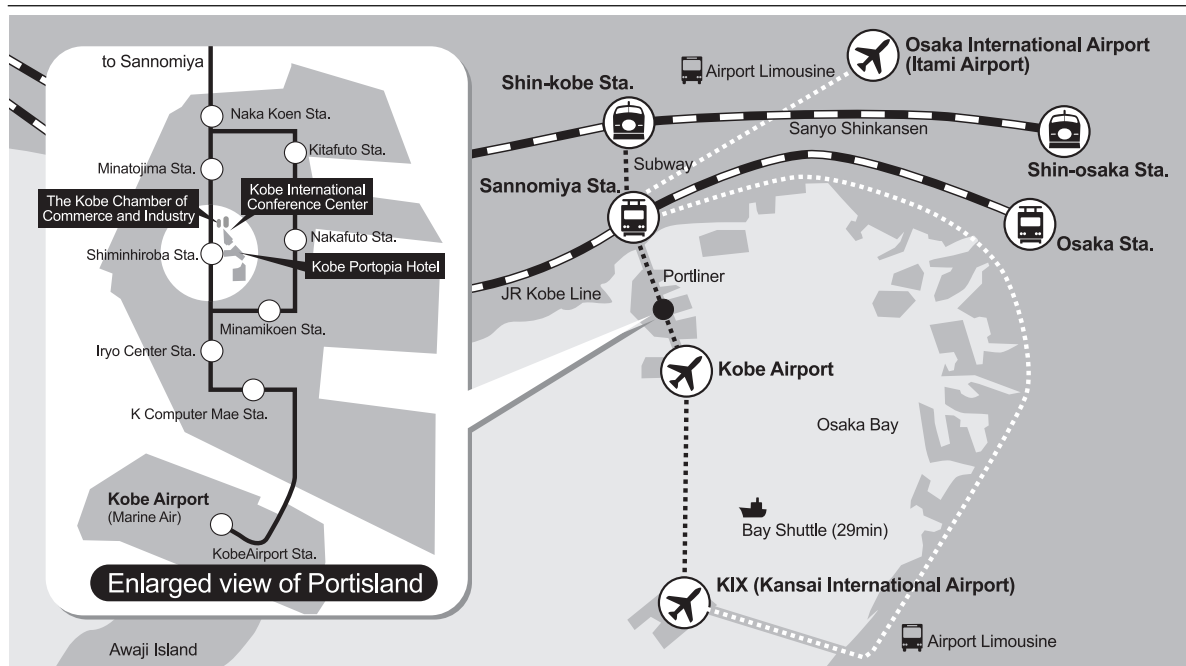
Category	May 29 (Tue)		May 30 (Wed)		May 31 (Thu)	
	Presentation Number	Page	Presentation Number	Page	Presentation Number	Page
Joint Poster Session	P1-001 ~ P1-190	P.45				
Intracellular trafficking / Organelles / Life of Proteins			P2-001 ~ P2-055	P.58		
Cell polarity / Cytoskeletons / Cell migration / Cell motility			P2-056 ~ P2-100	P.61		
Cell-Cell interaction / Cell adhesion / Extracellular matrix			P2-101 ~ P2-121	P.64		
Systems biology			P2-122 ~ P2-132	P.65		
Organogenesis / Body axis formation			P2-133 ~ P2-173	P.66		
Neural function and development			P2-174 ~ P2-204	P.69		
Signal transduction / Cell proliferation / Differentiation / Cell death / Cell nucleus / Chromosome					P3-001 ~ P3-058	P.72
Regeneration / Gametogenesis / Stem cells					P3-059 ~ P3-095	P.75
Gene expression and Epigenetics					P3-096 ~ P3-113	P.78
High-technology and Bioimaging					P3-114 ~ P3-126	P.79
Evolution / Diversity / Early development / Morphogen					P3-127 ~ P3-154	P.80
Multicellular construction and Morphogenesis					P3-155 ~ P3-182	P.82

Access & Floor plan

Kobe International Conference Center (6-9-1 Minatojima-nakamachi, Chuo-ku, Kobe 650-0046, Japan)

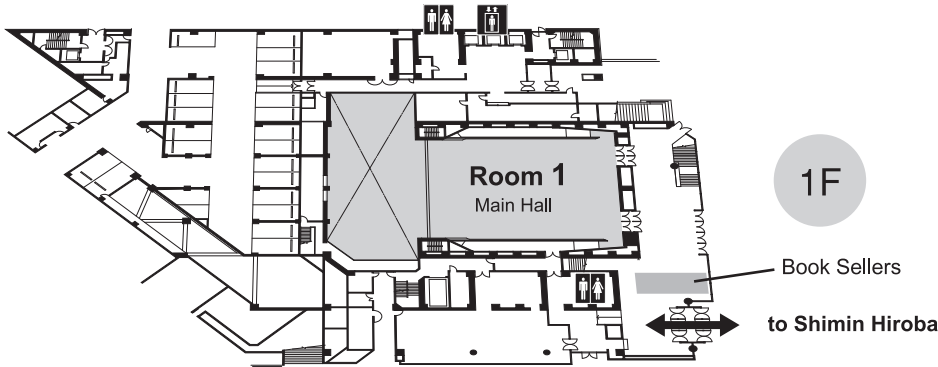
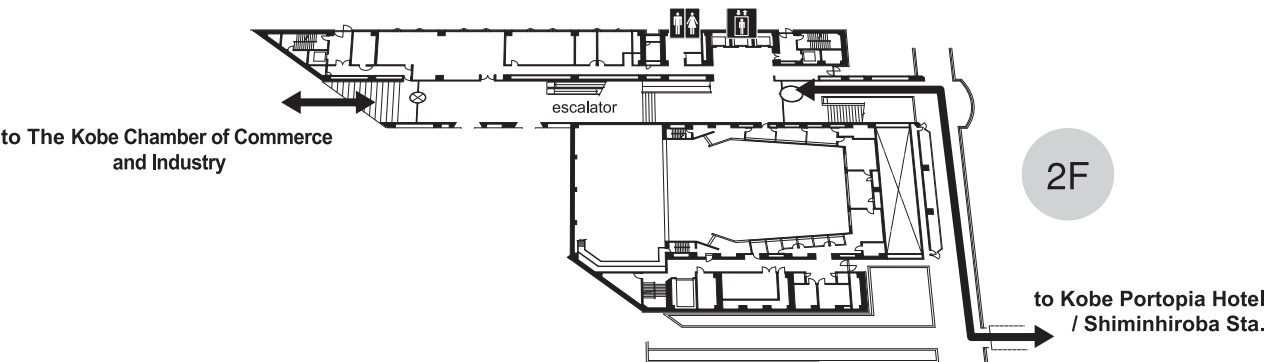
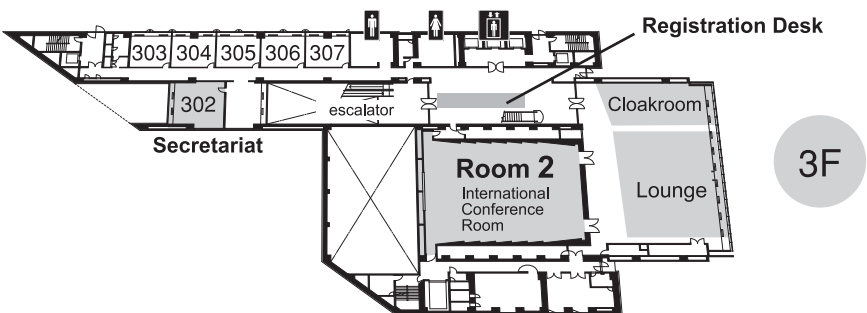
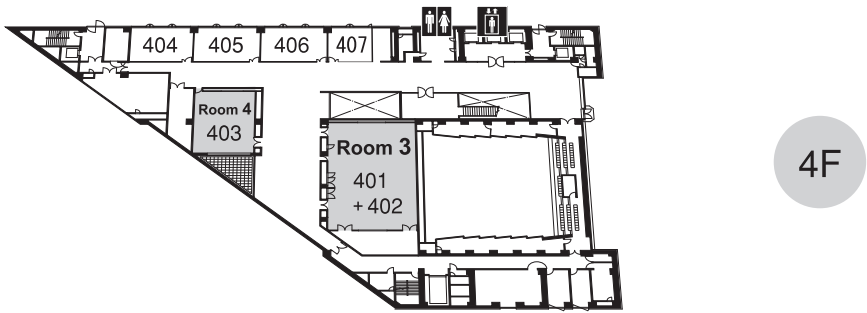
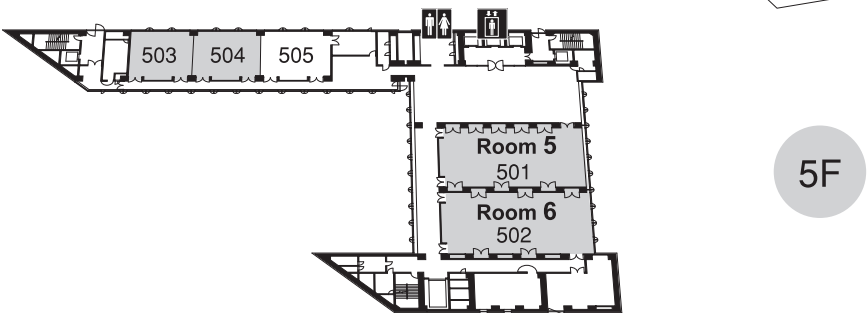
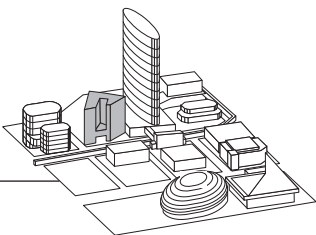
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Access



Floor plan

Kobe International Conference Center



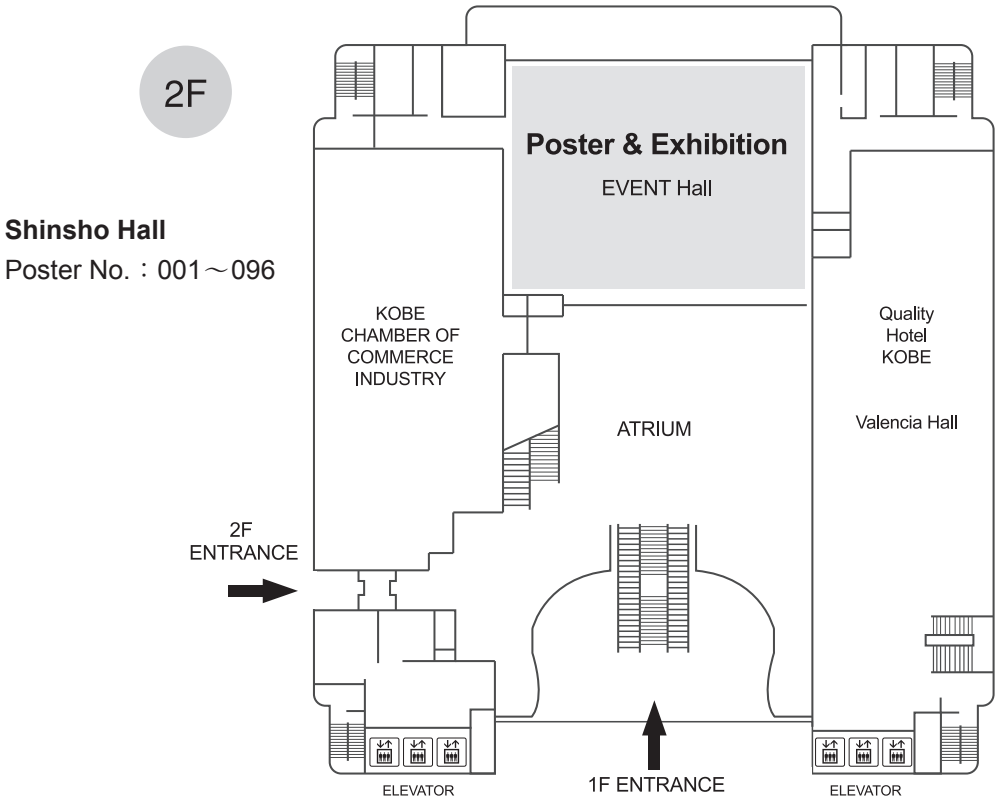
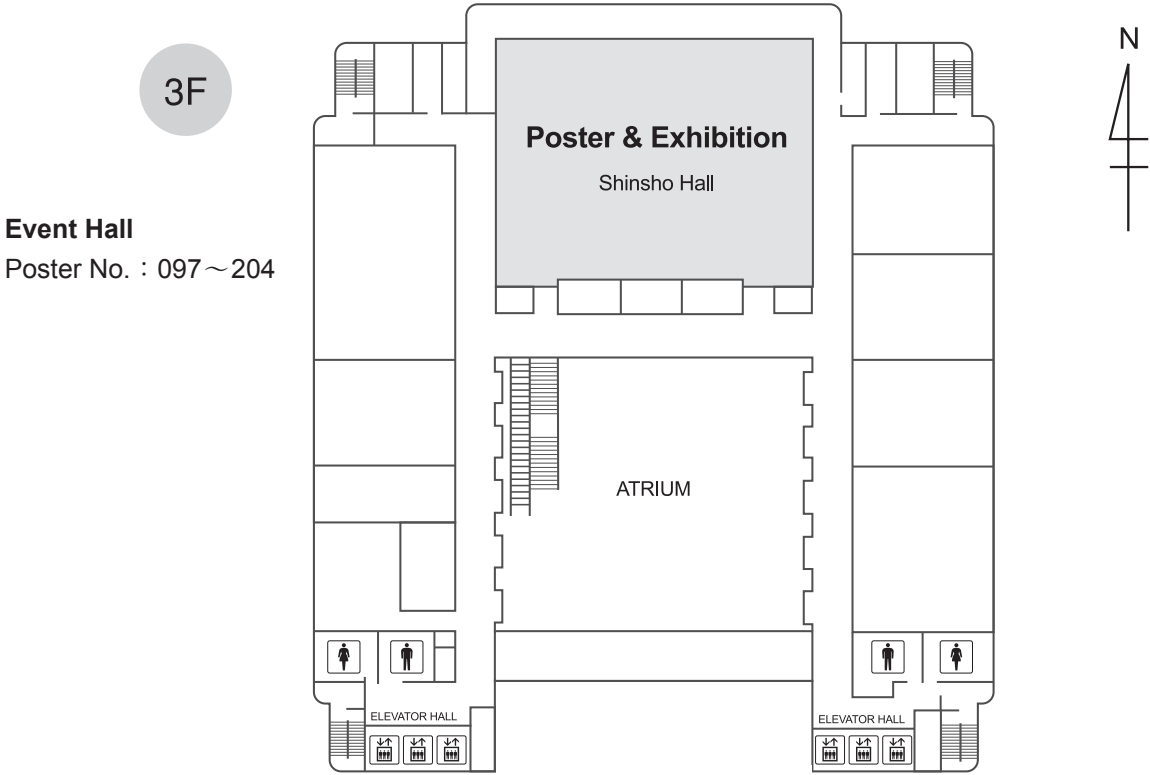
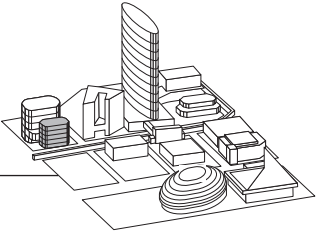
Wi-Fi Available Areas

- Except for Room 1 (Main Hall)

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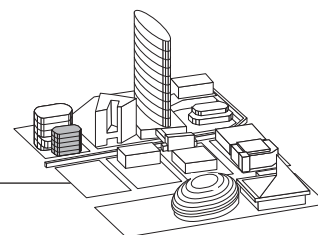
*Wireless network can be unstable in some spots.

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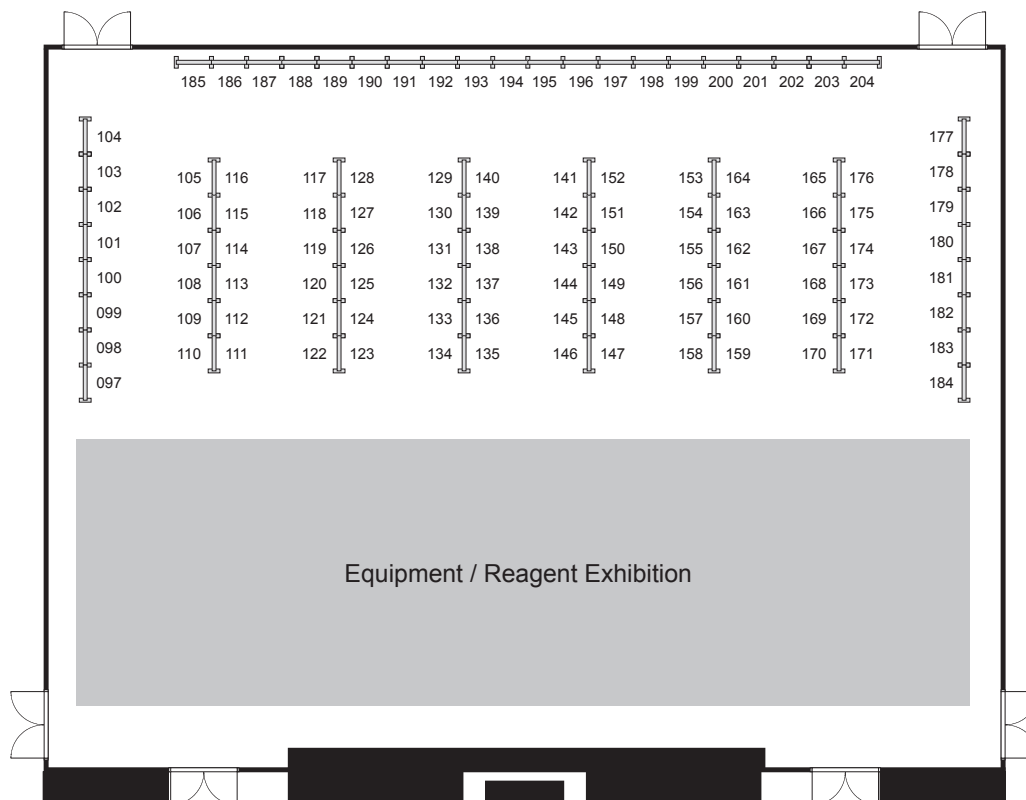


Poster & Exhibition

The Kobe Chamber of Commerce and Industry



3F Shinsho Hall



2F Event Hall

