

YABEC2012 PROGRAM

Time	Event		Venue
2012.10.26 (Fri.)			
~18:00	Registration		Subaru-Yado YOSHINO
18:30~	Welcome reception		
2012.10.27 (Sat.)			
			University of Tokushima
8:00~	From Hotel to University of Tokushima (20-min walk)		The 6th floor
8:30-9:00	Registration		
9:00-9:05	Opening address	Takeshi OMASA	K609 (Sosei Studio)
9:05-11:05	Plenary Lecture	Speaker	Chairperson
	9:05-9:30	Mitsuo UMETSU (Tohoku University)	Korean Delegate
	9:30-9:55	Guanghai MA (Institute of Process Engineering, Chinese Academy of Sciences)	Japanese Delegate
	9:55-10:20	Yu-Kaung CHANG (Ming Chi University of Technology)	Chinese Delegate
	10:20-10:45	Choul-Gyun LEE (Inha University)	Taiwanese Delegate
10:45-11:00	Coffee Break Company exhibition (till 16:00)		
11:00-12:00	Poster Presentation (I)	Odd numbers	The 4th & 5th floor
12:00-13:00	Lunch		K609 (Sosei Studio)
	Delegate Meeting		K505
13:00-14:00	Oral Presentation (I)	OI-1~OI-4, 4 sessions in parallel	K401, K407, K501, K507
14:00-15:00	Oral Presentation (II)	OI-5 ~OI-7, 4 sessions in parallel	
15:00-16:00	Poster Presentation (II)	Even numbers	The 4th & 5th floor
16:00-16:40	Biofun	Speaker	K609 (Sosei Studio)
	16:00-16:10	Yasuo YOSHIMI (Shibaura Institute of Technology)	
	16:10-16:20	Yinjue WANG (Institute of Process Engineering, Chinese Academy of Sciences)	
	16:20-16:30	Sheng-Shih WANG (National Taiwan University)	
	16:30-16:40	Duk Jae OH (Sejong University)	
16:40-17:00	Award Ceremony and Closing Ceremony Introduction of YABEC2013		K609 (Sosei Studio)
17:00~	Move to Awa Kanko Hotel (20-min walk)		Awa Kanko Hotel
19:00~	Banquet		
2012.10.28 (Sun.)			
8:00~	Excursion		Naruto city area
11:00~	Bus from Naruto to Kansai International Airport		

Oral Presentation (4F)

15 min/person (incl. discussion time)

Topic A & B (Room K401)		
AB-(I)	(13:00-14:00)	Chair: UEDA, Hiroshi
O-AB-1	SHIN, Hyun-Jae	Versatile applications of the culinary-medicinal mushroom <i>Mycleptodonoides aitchisonii</i> (Berk.) (Climacodontaceae) and <i>Sparassis crispa</i>
O-AB-2	LIU, Chi-hsien	Cellulose coated nanoemulsions for lutein delivery and protection
O-AB-3	CHIU, Hao-Che	Lutein delivery by self-emulsifying microemulsion with cellulose coating
O-AB-4	NAKAZAWA, Hikaru	A synergistic design of hybrid nano-cellulosome for cellulose conversion
AB-(II)	(14:00-14:45)	Chair: LIU, Chi-hsien
O-AB-5	UEDA, Hiroshi	Quenchbodies : quench-based antibody probes that fluoresce upon antigen binding
O-AB-6	KIM, Dong-Myung	Re-engineering cell-free protein synthesis systems for the synthesis and in situ analysis of P450 monooxygenase
O-AB-7	YAMAHIRA, Shinya	Light-controllable cell patterning using photo-cleavable poly(ethylene glycol)-lipid for photoreleasable cell microarray
Topic C & D (Room K402)		
CD-(I)	(13:00-14:00)	Chair: JEONG, KI Jun
O-CD-1	KWON, Youngeun	Photo-controlled fluorescent labeling of recombinant proteins in live cells
O-CD-2	ZHANG, Jing	Intracellular protein cyclization catalyzed by <i>Streptococcus pyogenes</i> sortase A through protein transduction
O-CD-3	SAKAI, Shinji	Blood glucose-triggered co-enzymatic in situ hydrogelation
O-CD-4	MINAMIHATA, Kosuke	Protein cross-linking technique using horseradish peroxidase mediated tyrosyl radical coupling reaction
CD-(II)	(14:00-14:45)	Chair: SAKAI, Shinji
O-CD-5	NI, Ye	Proteomic Analysis of <i>Pseudomonas putida</i> Reveals Organic Solvent Tolerance-Related Genes
O-CD-6	JEONG, KI Jun	Engineering of <i>Corynebacterium glutamicum</i> for the utilization of hemicellulose
O-CD-7	CHIU, Chien-Chih	The inhibitory effects of sirtinol, a sirtuin inhibitor on invasion of non-small cell lung cancer cells via Src signaling

Oral Presentation (5F)

15 min/person (incl. discussion time)

Topic D & E & F (Room K501)		
DEF-(I)	(13:00-14:00)	Chair: WANG, Meng-Jiy
O-DEF-1	WANG, Hsiang-Yu	Development of microfluidic microbial fuel cell
O-DEF-2	DAI, Der-Jong	Conductivity of mediator bioelectrocatalysis on enzyme-based biofuel cells applications
O-DEF-3	KAWAHARA, Masahiro	Design of chimeric receptors to activate target signaling molecules in an antigen-dependent manner
O-DEF-4	SASAKI, Hiroto	Image-based prediction of differentiation potential of mesenchymal stem cells
DEF-(II)	(14:00-14:45)	Chair: KAWAHARA, Masahiro
O-DEF-5	ZHANG, Rongyue	Preparation of poly (ethylene glycol) acrylate grafted polystyrene resin for solid-phase peptide synthesis
O-DEF-6	LI, Yan	The application of giga-poros media in the purification of virus-like particles
O-DEF-7	WANG, Meng-Jiy	Anti-biofouling surface modifications on polymeric membranes

Topic E & F (Room K502)		
EF-(I)	(13:00-14:00)	Chair: LI, Qiang
O-EF-1	LI, Qi	Study on gibberellic acid during beer brewing process
O-EF-2	LIU, chunfeng	Effect of polymerization degree on the oxidative activities of Poanthocyanidins in hops
O-EF-3	OGINO, Chiaki	Direct ethanol production from lignocellulosic biomass pretreated with ionic liquid from cellulase-displaying yeast
O-EF-4	ZHANG, Jian	Cellulase recycling coupled with ethanol separation using vacuum distillation during simultaneous saccharification and fermentation of lignocellulosic feedstocks
EF-(II)	(14:00-14:45)	Chair: OGINO, Chiaki
O-EF-5	HSU, Chun-Mei	Aqueous Zn adsorption by biosurfactant-mediated hydroxyapatite
O-EF-6	LI, Qiang	In situ mineral acid removal enhanced solid-phase Friedel-Crafts acylation on polystyrene microspheres catalyzed by Lewis-acids
O-EF-7	LI, Juan	Preparation and characterization of gigaporous polymeric microspheres

Poster Presentation

Topic A

PA-1	NODA, Shuhei	Benzoic acid fermentation from starch and cellulose via a plant-like β -oxidation pathway in <i>Streptomyces maritimus</i>
PA-2	NIIDE, Teppei	Enzymatic approach for synthesis of protein-gold nanoparticle conjugates
PA-3	SAKAI, Takaaki	Lactate production by synthetic metabolic engineering
PA-4	SUZUKI, Risa	Activation of CYP119 assembled with PdR and PdX using PCNA as a scaffold
PA-5	OGINO, Hiroyasu	Enhancement of the organic solvent-stability of a <i>Pseudomonas</i> lipase by directed evolution
PA-6	QIN, Yiming	Chemo-enzymatic epoxidation of soybean oil methyl ester utilizing urea-hydrogen in solvent-free medium
PA-7	FANG, Baishan	Modelling studies of 1,3-propanediol production by <i>Clostridium butyricum</i> in batch cultivation and 1,3-propanediol separation from aqueous solutions
PA-8	WANG, Shizhen	The kinetic modelling of growth pattern and the key oxidoreductase activities of central carbon metabolism of marine bacteria
PA-9	ZHENG, Guojun	Discovery of a novel (+)- γ -lactamase from <i>Bradyrhizobium japonicum</i> USDA 6 by rational genome mining
PA-10	CHEN, Biqiang	Enhancing the activity and stability of lipase from <i>Candida</i> sp. 99-125 by covalent immobilization on a novel macroporous beads via different spacer-arms
PA-11	LIU, Wenhui	Lipase-catalyzed synthesis and characterization of polymers by cyclodextrin as support architecture
PA-12	HUANG, He	Gene cloning, expression, and characterization of a novel trehalose synthase from <i>Streptomyces griseochromogenes</i>
PA-13	ZHANG, tao	Diversity of prokaryotes associated with the soils around coal fire gas vents in MaNasi county of Xinjiang, China
PA-14	YAO, Shanjing	Production of salt-tolerant β -glucosidase by a marine <i>Aspergillus niger</i> and its characteristics
PA-15	REN, Liwei	Immobilization of <i>Candida rugosa</i> lipase in large pore hollow mesoporous silica
PA-16	LI, Hui	Improvement of the steroid hydroxylation efficiency from dehydroepiandrosterone using substrate pre-induction method
PA-17	GONG, Jin-Song	Fungal nitrilase from <i>Gibberella intermedia</i> and its application in nicotinic acid biosynthesis
PA-18	LIU, Bing-Lan	The antioxidant activity of sesame protein hydrolysate
PA-19	KUAN, I-Ching	Immobilization of <i>Rhodospiridium toruloides</i> D-amino acid oxidase via silaffin-mediated biomimetic silicification
PA-20	HSIEH, Chien-Yan	Biological control of <i>Pyricularia oryzae</i> Cav. by using <i>Bacillus subtilis</i> strain S3 and its lipopeptides
PA-21	CHANG, Yaw-Nan	Anti-oxidative activities of defatted sesame meals fermented by <i>Antrodia camphorata</i>
PA-22	YU, Chiyang	Optimization of biodiesel production using lipase encapsulated in biomimetic silica
PA-23	TANG, Tsung-Wen	Antioxidative activities of extracts from buckwheat fermented by <i>Aspergillus oryzae</i> BCRC 32288
PA-24	KIM, Keun	Improvement of thermotolerance and ethanol production of yeast by genome shuffling
PA-25	LIM, Young hoon	High-yield cellulase production by a new <i>Penicillium</i> sp. isolate on rice
PA-26	NAH, Jae-Woon	Synthesis of self-assembled and pH-sensitive micelle for anti-cancer drug delivery
PA-27	CHOI, Changyong	Evaluation of antibacterial activity of chitosan with parallel and antiparallel structure
PA-28	KIM, Won-Seok	Effects of mixed compounds derived from natural materials on Ig E and cytokine levels in atopic dermatitis NC/Nga mice

Topic B

PB-1	ISHIKAWA, Yasuyuki	Immobilization of peptide-tag-fused proteins and its application to the protein chip fabrication
PB-2	SHIRAI, Tatsunori	Development of real-time immuno-sensors with high sensitivity using PS-tag-fused scFv antibody
PB-3	OHIGASHI, Yuji	Development of lectin immunoassay using PS-tag-fused scFv and its application to clinical diagnosis
PB-4	YOSHIMI, Yasuo	A reagentless sensor for heparin in blood using the gate effect of molecularly imprinted polymer
PB-5	KAISHIMA, Misato	A new technology to screen desirably affinity-altered proteins based on yeast signal transduction machinery
PB-6	MATSUMOTO, Takuya	Sortase-mediated protein modification and its utilization for biotechnological application
PB-7	NAKAMURA, Yasuyuki	A yeast-based screening method to identify hetero-dimerizable partners against target human G-protein-coupled receptor
PB-8	JIANG, Ling	A simple and cost-effective sensing strategy of glucose based on analyte-inhibited aggregation of gold nanoparticles
PB-9	CHEN, Chien-Yen	Biological synthesis of gold and silver nanoparticles
PB-10	CHEN, Hsiu-Mei	Graphene-oxide application in purple membrane chip technology
PB-11	LAI, Kuan-Yu	Topical lutein delivery
PB-12	PARK, Tai Hyun	Bioelectronic nose for determination of seafood quality
PB-13	CHOI, Jeong-Woo	Localized surface plasmon resonance (LSPR) immunosensor for ultra-sensitive detection of dopamine

Topic C

PC-1	NOMURA, Takashi	Adsorption and immobilization of bovine serum albumin, α -lactalbumin, and lysozyme on charged polymer particle
PC-2	TODOKORO, Rui	LEGO design for multivalent antibodies expressed in <i>E.coli</i>
PC-3	KAMIYA, Noriho	Controlling protein localization by enzymatic protein lipidation
PC-4	ISAKARI, Yu	Reaction behavior of protein PEGylation on chromatography
PC-5	HOSOKAWA, Katsuhiko	Functional enhancement of a small recombinant bispecific antibody by introduction of mutations for cancer immunotherapy
PC-6	FUTAMI, Junichiro	Protein cationization techniques for biomedical engineering
PC-7	IMANAKA, Hiroyuki	Investigation of recombinant protein overproduction in <i>Escherichia coli</i>
PC-8	ARAI, Ryoichi	Domain-swapped dimeric structure of a stable and functional <i>de novo</i> four-helix bundle protein WA20, and its potential application
PC-9	MIYAWAKI, Katsuyuki	Establishment of a novel system to elucidate the mechanisms underlying light-induced ripening of strawberry fruit with an <i>Agrobacterium</i> -mediated RNAi technique
PC-10	YAN, Shan	Construction of a fosmid library and analysis of genes for an extracellular polysaccharide bioflocculant from <i>Bacillus licheniformis</i>
PC-11	WANG, Wei	Characterization of the Cold-shock protein in <i>Deinococcus radiodurans</i> for stress adaptation
PC-12	FENG, Lei	Screening, fermentation and characterization of a laccase producing strain <i>fomes fomentarius</i> SS03
PC-13	JIANG, Linghuo	Metabolic engineering of <i>Saccharomyces cerevisiae</i> for the production of fumaric acid
PC-14	DOU, Wenfang	Purification and characterization of a bifunctional alginate lyase from novel <i>Isoptericola halotolerans</i> CGMCC 5336
PC-15	LIN, Lilian Tsai-Wei	Resveratrol's effect on ultraviolet C irradiation-triggered aggregation of human γ D-crystallin associated with cataract

PC-16	SOO, Po-Chi	Characterization of the serB gene involved in 1,3-propanediol synthesis in <i>Klebsiella pneumoniae</i>
PC-17	CHANG, Kai-Chih	Identification and characterization of the putative phage-related endolysins through full genome sequence analysis in <i>Acinetobacter baumannii</i>
PC-18	CHEN, Chien-Cheng	Comparative analysis of three Dps proteins in <i>Bacillus cereus</i> in response to oxidative stress
PC-19	KIM, Chang Joon	Improved utilization of biodiesel-derived waste glycerol for the production of β -carotene in recombinant <i>Escherichia coli</i> by over-expression of trehalose biosynthetic genes (otsBA)
PC-20	YOO, Tae Hyeon	Amplification of protease activity signal via an engineered autoinhibited protein
PC-21	JUNG, Gyoo Yeol	Synthetic RNA devices for rational, combinatorial and evolutionary metabolic engineering

Topic D

PD-1	HARA, Masayuki	Neural stem/progenitor cells damaged by reactive oxygen species
PD-2	YAMAMOTO, Yasunori	Electrical stimulation culture of artificial skeletal muscle tissue constructs
PD-3	KAWABE, Yoshinori	Production of recombinant lysozyme fused with T-cell epitopes derived from cedar pollen allergens using genetically manipulated chickens
PD-4	KISHIMOTO, Naotaka	Osteoblastic differentiation ability is higher in human dedifferentiated fat cells than in adipose stem cells
PD-5	LIU, Yang	Enzymatically conjugated alginate/gelatin hydrogels for tissue engineering application
PD-6	SASAKI, Kei	Orientation analysis algorithm for phase contrast cell image processing of confluent cells
PD-7	HSU, Han-Hsiu	Roles of collagens I, IV and V on the tubule formation of developing kidney
PD-8	NISHIMURA, Yusuke	Generation of main blood vessels in the developing kidney
PD-9	IWASE, Masaki	Formation of multilayer cell assembly inside hydrogel microchannels for vascular tissue engineering
PD-10	YAJIMA, Yuya	Preparation of shape-controlled cell aggregates using non-adhesive hydrogel microwells for tissue engineering applications
PD-11	SHIRAI, Akihiro	The effects of WFS1 over-expression on recombinant protein production in Chinese hamster ovary cells
PD-12	ONITSUKA, Masayoshi	Deglycosylation induces antibody aggregation in culture process of Chinese hamster ovary cell
PD-13	TATSUZAWA, Miki	Aggregation-controlled Chinese hamster ovary cell cultivation in antibody production
PD-14	TSUTSUMI, Tomomi	Expression profiling in UPR-engineered Chinese hamster ovary cell line
PD-15	TAKAHASHI, Mai	Clonal variability and chromosomal heterogeneity in Chinese hamster ovary cell lines during long-term cultivation
PD-16	HOASHI, Michiko	Construction of new mammalian expression vector on the basis of gene-amplified structure in CHO genome
PD-17	LEE, Kyoungho	Construction of high-producing CHO cell lines by controlling cell cycle checkpoint
PD-18	SU, Zhiguo	Hemodynamic and hemorheological properties of modified konjac glucomannan as a potential plasma substitute
PD-19	SUN, Lijing	MDCK-based influenza virus propagation in novel disposable bioreactors
PD-20	YAO, Chao-Ling	Functional assays of endothelial progenitor cells established from cord blood
PD-21	YAO, Chao-Ling	Functional assays of serum-free induced dendritic cells from hematopoietic stem cells

PD-22	HOU, Shao-yi	The transfection efficiency of electric-treated DNA-liposome complex
PD-23	LEE, Shioh-Ling	Inhibitory effects of <i>Rosa taiwanensis</i> fruits on melanogenesis in B16F0 melanoma cells
PD-24	CHU, Yi-ching	Involvement of cytokeratin-1 in reduction of nitric oxide release mediated by C-reactive protein in human aortic endothelial cells
PD-25	SUN, Yi-Ming	Electrospun scaffolds of poly(3-hydroxybutyrate)/hydroxyapatite for bone tissue engineering
PD-26	KIM, Myoung-Dong	Crucial roles of snf1 kinase in tolerance of <i>Saccharomyces cerevisiae</i> against fermentation inhibitors from lignocellulosic biomass
PD-27	PARK, Jung-Keug	Effect of BMP-2 on the titanium surface for osteogenesis

Topic E

PE-1	ISHII, Jun	Genetic engineering of valine bioproduction in <i>Saccharomyces cerevisiae</i>
PE-2	OKANO, Kenji	Novel technology for phosphorus recovery by using amorphous calcium silicate hydrates (A-CSHs)
PE-3	NINOMIYA, Kazuaki	Bio-derived ionic liquids for pretreatment of lignocellulosic biomass
PE-4	ATAGO, Yuki	Isolation and characterization of novel genes for PCB metabolism in <i>Rhodococcus jostii</i> RHA1
PE-5	FUJIMOTO, Sho	Bioremediation of oil-contaminated soil using immobilized <i>Yarrowia lipolytica</i>
PE-6	SU, Haijia	Study on cultivation and stability of aerobic granular sludge
PE-7	ZHANG, Cunsheng	Anaerobic co-digestion of food waste and cattle manure to increase biogas production
PE-8	WANG, Qingfeng	Influence of exogenous buffer on the performance of anaerobic digestion for methane production
PE-9	XIA, Jun	Modifications of high performance liquid chromatography (HPLC) determination of poly(ϵ -L-lysine) in fermentation broths
PE-10	XU, Zongqi	Effect of poly(γ -glutamic acid) on wheat productivity, nitrogen use efficiency and soil microbes
PE-11	HE, Yanqing	Rapid degradation of furan derivatives from diluted-acid pretreated corn stover by <i>Amorphotheca resinae</i> ZN1
PE-12	WU, Chih-Hung	Monosodium glutamate wastewater treatment and electricity generation using a air-cathode microbial fuel cell
PE-13	CHANG, Dong-Kai	Hydrocarbon degradation and electricity generation using microbial fuel cell
PE-14	CHIEN, Chih-Ching	Degradation of 2, 4, 6-trinitrotoluene (TNT) by <i>Pseudomonas</i> spp.
PE-15	CHIEN, Chih-Ching	Influence of cadmium in polyhydroxybutyrate production in <i>Cupriavidus taiwanensis</i>
PE-16	LO, WEN HSIN	Removal high concentration of phenol by <i>Rhodococcus</i> SP. immobilized on activated carbon
PE-17	SU, Chia-Hung	Microbial cell membrane as a novel source for biodiesel production
PE-18	CHOI, SUK SOON	Removal of heavy metal using wasted woods
PE-19	THAPA, Laxmi Prasad	Development of glycerol utilizing <i>Escherichia coli</i> strain for the production of bioethanol
PE-20	VELMURUGAN, Natarajan	Evaluation of intracellular lipid bodies in <i>Chlamydomonas reinhardtii</i> strains by using flow cytometry
PE-21	LEE, Yu Na	Enhancement of organic acid production from macro algae by pretreatments

Topic F

PF-1	MIMITSUKA, Takashi	Membrane-integrated fermentation reactor (MFR) system: application to D-lactic acid production
PF-2	TANAKA, Takakuni	Development of new desiccating tablet using dried gourd (Kanpyo) powder
PF-3	KOUYA, Tomoaki	Production of bacteriocin (Nisin A) by separate hydrolysis and fermentation (SHF) using Tobiko (Fly powder of Konjac) as a carbon source
PF-4	KUBOTA, Tomoko	Enhancement of protein recovery with permeate flux control for open ultrafiltration membrane in tangential flow filtration
PF-5	TANIMURA, Kosuke	Production of ectoine from biomass-derived carbon sources by <i>Halomonas elongata</i>
PF-6	TAKAMURA, Hiroya	Enhanced production of L-lactic acid from acid hydrolyzed corn cob residues by simultaneous saccharification and fermentation
PF-7	FUKUMARU, Yuka	Effects of stop codon on the production of single-chain Fv antibody by <i>Escherichia coli</i>
PF-8	NATSUME, Tomotaka	Permeability and stability of phospholipid bilayer membranes under fluid shear stress in a cone-and-plate geometry
PF-9	QIN, Peiyong	Separation of bioactive molecules using a membrane chromatographic column filled with modified cellulose diacetate membranes
PF-10	REN, Zhongqi	Simultaneous extraction and concentration of Penicillin G by Hollow Fiber Renewal Liquid Membrane
PF-11	ZHANG, Yan	Separation strategies for homologous proteins transgenic milk
PF-12	LIN, Dongqiang	Molecular simulation: an efficient tool to reveal the molecular interactions in protein chromatography
PF-13	WU, Mianbin	Isolation and purification of immunoglobulin G from bovine colostrum by hydrophobic charge induction chromatography
PF-14	SONG, Qun	Study of influence factors of proteinase A secretion
PF-15	WANG, Fangwei	Glycerol as a molecular chaperon for protein refolding
PF-16	XU, Xiaoying	Effect of pH control on synthesis of rhamnan gum produced by <i>Sphingomonas</i> sp. RH-1
PF-17	WANG, Tzu-Hsien	Effect of CO ₂ concentrations on the growth of <i>Nannochloropsis oculata</i> in high-biomass-density culture
PF-18	CHEN, Shan-Yu	Surface display of γ -PGA depolymerase on the cell surface of <i>Escherichia coli</i> by Lpp-OmpA anchor protein
PF-19	HUANG, Chiao-Ying	Green process of ultrasound-assisted extraction to multifunctional biomaterial "Lycogen" from <i>Rhodobacter sphaeroides</i> WL-APD911
PF-20	LIN, Jun-Hong	Process development of intein-mediated purification of enhanced green fluorescent protein
PF-21	CHENG, Hsing-Yi	Scale-up of lysozyme purification process from chicken egg white by nanofiber ion exchange membrane
PF-22	WEI, Yu-Hong	A novel strategy for the enhanced prodigiosin production by <i>Serratia marcescens</i> strain
PF-23	MAI, Ngoc Lan	Development of immobilized ionic liquid PDMS membrane for recovery of organic solvents from aqueous mixture by pervaporation

Topic G

PG-1	LEE, Lin A	AFOB, a network for collaborative growth of biotechnology in Asia
PG-2	RHO, Beom-Seop	Incheon Biotechnology & Business Center: Transforming Research Innovation into Industrial Success

Topic A : Biocatalysis and Microbial Technology
 Topic B : Biochip/Biosensor and Nanobiotechnology
 Topic C : Genetic, Protein, and Metabolic Engineering
 Topic D : Cell Culture and Tissue Engineering
 Topic E : Bioenergy and Environmental Biotechnology
 Topic F : Bioreaction, Bioseparation, and Bioprocess Engineering
 Topic G : Miscellaneous

Access Map from Subaru-yado Yoshino To the University of Tokushima (20 min walk)

Subaru- Yado YOSHINO(昴宿よしの) (Japanese-Style Inn)

(<http://www.awa-yoshino.co.jp/>)

Address: 3-18, Ichibancho, Tokushima, 770-0833, JAPAN

TEL: +81-88-654-2255 FAX: +81-88-623-4770

Detail map is next page

Building K

The University of Tokushima

Tokushima central Park (徳島中央公園)

Subaruyado YOSHINO

Banquet:
Awa-kanko hotel (阿波観光ホテル)



YABEC2012 Conference Venue

– The Univ. of Tokushima –

Jyosanjima Campus, The University of Tokushima, Japan

<http://www.tokushima-u.ac.jp/english/>

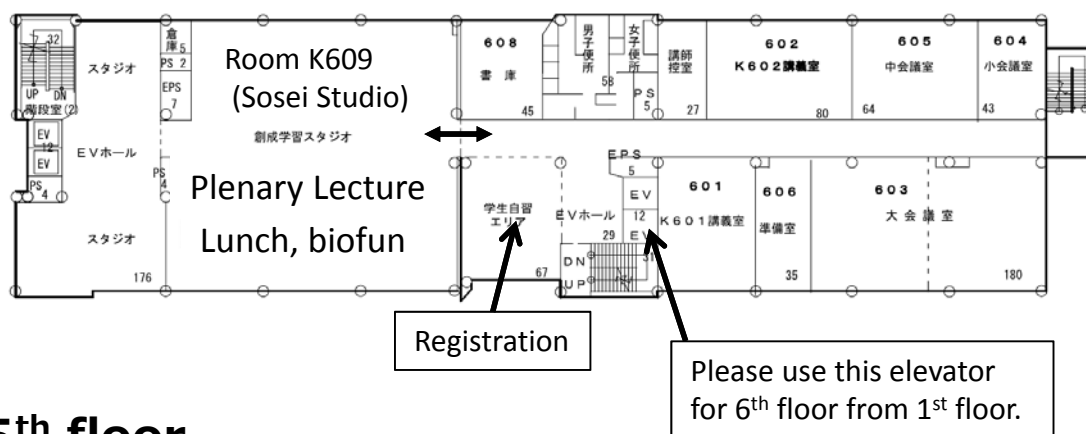
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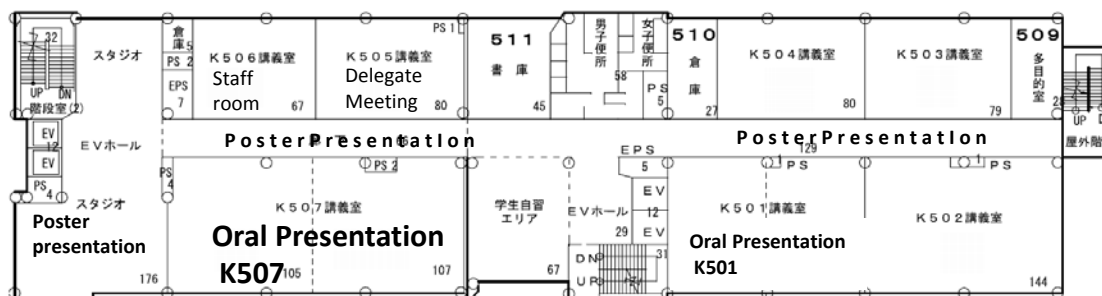
YABEC2012 Conference Venue – Univ. of Tokushima

Building K (工学部K棟)

6th floor



5th floor



4th floor

