

Welcome to the 50th Anniversary JCI Annual Convention in Chiba
 – 50 years with concrete, and the road to the future-



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It is the 50th anniversary of the founding of the Japan Concrete Institute. On this occasion the 37th JCI Annual Convention will be held in Chiba City over the 3 days from 14th (Tuesday) to 16th (Thursday) July under the catchphrase “50 years with concrete, and the road to the future”. This catchphrase contains the meaning of “finding new knowledge by learning from the past”. In other words, it says let us create new technologies for the future by reviewing the concrete technology developed by our predecessors.

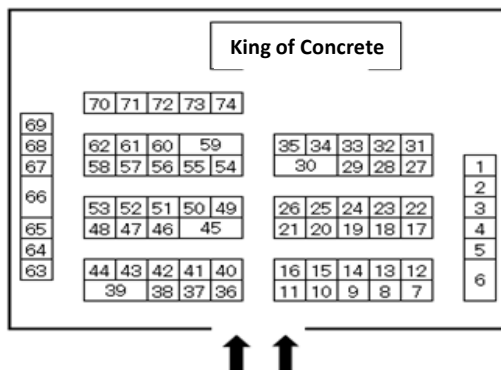
At the JCI Annual Convention, a total of 560 papers and reports will be presented and 74 companies will exhibit their technologies in the Concrete Techno Plaza. In addition a seminar on fresh concrete, special lectures, site visits, etc., are planned. Also a competition “King of Concrete” will be held by students.

Concrete Techno Plaza 2015 & King of Concrete

Date : 14th July (Tue.) – 16th July (Thu.)
 14th (Tue.) 10:00 - 17:00

Concrete Techno Plaza & King of Concrete (Hall 8)

Figure of placement of the booth



Participating Company List in Concrete Techno Plaza 2015 (Event Hall : Hall 8)

1	MIYANAGA Co., Ltd.	41	Shizuoka - Create
2	Green Concrete Research Center	42	KYOWA ELECTRONIC INSTRUMENTS CO., LTD
3	ADY CO., LTD	43	SATO KOGYO CO., LTD.
4	Takenaka Corporation Takenaka Civil Engineering & Construction Co., Ltd.	44	NISHIMATSU CONSTRUCTION CO., LTD.
5	TAIHEIYO CEMENT CORPORATION	45	UBE-MITSUBISHI CEMENT CORPORATION UBE INDUSTRIES, LTD. MITSUBISHI MATERIALS CORPORATION
6	Central Nippon Expressway Company Limited Central-NEXCO Technical Marketing Company Limited	46	JAPAN CONSTRUCTION ANCHOR ASSOCIATION
7	NIPPON STEEL & SUMIKIN BLAST FURNACE SLAG CEMENT CO., LTD	47	Hozen Maintenance & Management Engineering Co., Ltd.
8	SHIKOKU RESEARCH INSTITUTE INC. Toyo-Kogyo Co., Ltd.	48	NIPPON SLAG ASSOCIATION
9	Splice Sleeve Japan Ltd.	49	Japan Prestressed Concrete Institute
10	TOKYU CONSTRUCTION CO., LTD.	50	SUMITOMO OSAKA CEMENT CO., Ltd.
11	MARUI & CO., LTD.	51	Chuken Consultant Co., Ltd
12	East Japan Railway Company JR East Consultants Company	52	Tokuyama Corporation Tokuyama Mtech Corporation
13	JIP Techno Science Corporation	53	GoTEN Consortium
14	TOBISHIMA Corporation	54	Hilti(Japan)Ltd.
15	KETT ELECTRIC LABORATORY	55	Aquaseal
16	MAEDA CORPORATION	56	MAEDA KOSEN CO., LTD.
17	Constec Engi. Co.	57	IPEC Co., Ltd
18	Kumagai Gumi Co., Ltd.	58	KAJIMA CORPORATION
19	OBAYASHI Corporation	59	TOKYO TEKKO CO., LTD.
20	Bekaert Japan Co., Ltd.	60	IHI Infrastructure Systems Co., Ltd.
21	SE CORPORATION	61	East Nippon Expressway Company Limited Nexco-East Engineering Company Limited
22	DENKI KAGAKU KOUGYOU KABUSHIKI KAISHA	62	FUJITA Corporation
23	Research Center of Computational Mechanics, Inc.	63	YAMASO CHEMICAL CO., LTD.
24	Cortec Corporation	64	Kao Corporation
25	ASISS Corporation	65	TAKEMOTO OIL & FAT CO., LTD.
26	CHEMICAL CONSTRUCTION	66	Sika Ltd.
27	FIT CORPORATION	67	Grace Chemicals K.K.
28	KIKUSUI Chemical Industries Co., Ltd.	68	BASF Japan Ltd.
29	Tokyo Sokki Kenkyujo Co., Ltd.	69	FLOWRIC CO., LTD.
30	KYOEI STEEL LTD.	70	HAZAMA ANDO CORPORATION
31	Sumitomo Mitsui Construction Co., Ltd.	71	Kurabo Industries Ltd.
32	Japan Testing Center for Construction Materials	72	Shimiz Corp.
33	Fukumi Construction Co., Ltd.	73	TOA CORPORATION
34	Konishi Co., Ltd	74	HACHIYO Consultant Co., Ltd.
35	P.S.Mitsubishi Construction Co., Ltd.		
36	Taisei Corporation		
37	Public Works Research Institute		
38	AICHI STEEL CORPORATION		
39	FRP Grid Method Association PCM-Shot Association		
40	The Chugoku Electric Power Co., Inc. Kajima Corporation DENKI KAGAKU KOGYO KABUSHIKI KAISHA LANDES		

Japan Concrete Institute Annual Convention 2015 in CHIBA

Date: 14th (Tue)–16th (Thu) July, 2015

The 37th Concrete Engineering Lectures ~ Time Table & Schedule of Technical Sessions

Date	Convention Hall	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	International Exhibition Halls	
		International Conference Room	201	301	302	303	101	102	103	104	105		
		2nd floor	2nd floor	2nd floor	3rd floor	3rd floor	3rd floor	1st floor	1st floor	1st floor	1st floor	1st floor	Hall 8
14th July (Tuesday)	9:30 9:50		Opening Ceremony										Concrete Techno Plaza (Exhibition & Session of Technology Introduction) & King of Concrete - 14th July 10:00~17:00 - 15th July 9:00~17:00 - 16th July 9:00~15:00
	10:15 12:15	Earthquake damage	Nondestructive test & Assessment I	Durability I	Seismic general / Vibration & Control / Seismic retrofit I	Shear & Torsion	Continuous fiber reinforced concrete (structural)	Composite & Mixed structure I	Admixture I	Fresh concrete I	Repair & Strengthening (material) I	Shrinkage & Creep I	
	13:15 15:15	Ready-mixed Concrete Seminar 13:00~17:00	Nondestructive test & Assessment II	Durability II	Seismic retrofit II	Beam-Column connection I	Column I	Composite & Mixed structure II	Admixture II	Fresh concrete II / Construction I	Repair & Strengthening (material) II	Shrinkage & Creep II	
	15:30 17:45		Nondestructive test & Assessment III	Durability III	Seismic retrofit III	Beam-Column connection II / Framed structure / High-strength concrete (structural)	Column II	Composite & Mixed structure III / Precast concrete	Admixture III	Construction II	Repair & Strengthening (material) III	Shrinkage & Creep III / Property general I	
15th July (Wednesday)	10:00 12:00		Nondestructive test & Assessment IV	Frost damage I	Seismic performance evaluation I	Fatigue & Impact I	Beam I	Prestressed concrete / Short fiber reinforced concrete (structural) I	Admixture IV / High-strength concrete (material) / Polymer-cement concrete	Construction III	Repair & Strengthening (material) IV / Short fiber reinforced concrete (material) I	Property general II	
	13:00 15:15		Nondestructive test & Assessment V / Chloride attack I	Frost damage II / Corrosion & Corrosion prevention I	Seismic performance evaluation II	Fatigue & Impact II / Bond, Anchorage & Joint I	Beam II / Shear Wall/ Slab	Short fiber reinforced concrete (structural) II / New material & Construction (structural) / Repair & Strengthening (structural) I	Strength & Mechanical property	Cement / Natural healing & Self-healing	Short fiber reinforced concrete (material) II / New material & Construction (material) I	Property general III	
	15:30 17:45	Special Lecture											
	18:00 20:00	Banquet (Hotel New Otani Makuhari)											
16th July (Thursday)	10:00 12:00		Chloride attack II	Corrosion & Corrosion prevention II	Seismic performance evaluation III / Structural design & Design method I	Bond, Anchorage & Joint II	Fracture mechanics / Investigation of existing structure / Maintenance & Life cycle I	Repair & Strengthening (structural) II	Eco & Greening concrete I	Recycled concrete	New material & Construction (material) II	Mass concrete	
	13:00 15:15		Alkali silica reaction	Fire resistance / Light weight concrete (material)	Structural design & Design method II / Vibration & Isolation	Structural analysis	Maintenance & Life cycle II	Repair & Strengthening (structural) III	Eco & Greening concrete II / Sustainability (environmental)	Recycle / Aggregate	New material & Construction (material) III	Special concrete / Pavement & Dam	
	15:40 16:00		Closing Ceremony										