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## **Activity Plan 2012**

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### **Fiscal Year 2012 (1 Apr 2012 – 31 Mar 2013)**

#### **I. Research Activity**

**1. 4th IPA Research Grant Award proposal and presentation**

1-1. The schedule is as follows;

15 April	Call for research proposal
15 July	Deadline of submission
13 September	Finish of selecting the proposals
14 September	Announce winners to invite to the Award ceremony
6-7 December	Presentation of award at 3rd IPA International Workshop

**2. Support 3rd IPA Research Grant Award Winners to write full papers of research results**

**3. Support 4th IPA Research Grant Award Winners to execute research**

3-1. The specialists of press-in engineering are nominated as technological advisers and supporting 4th IPA Research Grant Award Winners to execute research work.

3-2. Supporting to reflect the construction site needs of corporate members to IPA research works.

**4. Preparing for making “Press-in Design Guideline”, “Press-in Construction Guideline”**

**5. Preparing for publishing “Press-in Engineering 2013”**

**6. Establishing the evaluation method of geological properties driven by press-in machine by Research Committee.**

6-1. Authorizing PPT (Pile Penetration Test) technology.

**7. Having the research result of presentations, report meetings of 4th IPA International Workshop and Press-in Engineering Seminar, make efforts to spread and enlighten the press-in technology.**

#### **II. International Workshop Activity**

**1. 6 and 7 December 2012, 4th IPA International Workshop will be held in Singapore.**

1-1. Selecting the place of 4th IPA International Workshop and the site of construction demonstration and Preparing for the program of 4th IPA International Workshop by Research Committee.

1-2. 4th IPA Research Grant Award ceremony and presentation of research plans by 4th IPA Research Grant Award Winners.

- 1-3. Presentation of research results by 3rd IPA Research Grant Award winners.
- 1-4. Presentations of the latest press-in technology and projects.
2. Selecting the place of 5th IPA International Workshop and the site of construction demonstration.
3. Strengthen network with other private, public and academic organizations.
  - 3-1. Exchanging engineering and research information with ASCE, DFI, Chinese Society of Civil Engineers, Shanghai Society of Civil Engineers, etc.
  - 3-2. Strengthening network with National University of Singapore, Tongji University in Shanghai, Taiwan National University and Seiko University in Taiwan, etc.

### **III. Committee Activity**

1. Enhancing activity of Administrative Committee to strengthen financial foundation.
2. Expanding members of Monitoring Subcommittee and Machinery Subcommittee to execute more active works of Research Committee.
3. Research Committee promotes collaboration research works with other private, public and academic organizations.
4. Review Committee is appointed by Research Committee will review research paper of 3rd IPA Research Grant Award winners.
5. Selection Committee is appointed by Award committee to select 4th IPA Research Grant proposals.
6. Public Relations Committee will promote the IPA actively at the press conference and updating the current website, make the substantial presentation tools and more.

### **IV. Public Relations Activity**

1. Revising webpage largely, updating webpage frequently and developing membership own site (outsourcing partially).
2. Making press releases at appropriate timing to newspapers and magazines regarding topics of Press-in seminars, research results, etc..
3. Making lectures of the IPA activities at the JPA(Japan Press-in Association) General Assembly, etc..
4. Promoting more public relations activities to the clients of press-in technology, especially to Tohoku earthquake and in this year and reconstruction supporting to reflect to bidding specifications

### **V. Service for member**

1. Recruiting new members, especially new corporate members more actively. Recruiting new corporate members at the events organized by JPA to cooperate with JPA.
2. Giving more services to IPA members by using IPC( International Press-in Center) based at Shinagawa in Japan.
3. Supporting domestic and overseas Individual and Corporate member's activities, especially in Singapore, Thailand, shanghai and Taiwan in this year more actively.