



## ACPP 2016 Summary Report, ACA 17 Council Meeting

28 September, 2016

Chairman Ar. Chun Gyu SHIN, KIRA/AIA



# ACPP 2016 Summary Report

## 1. ACPP Roundtable, Dhaka,

**1.1 Date and Venue: 18 March, 2016, Pan Pacific Sonargaon Hotel, Dhaka**

**1.2 Participants; OB and Chairs and ACPP Members,  
30 delegates from 15 member countries**

### 1.3 Two sessions

- Morning session: ACPP members w IAB members
- Afternoon session: ACPP + OB Members





# ACPP 2016 Summary Report

## 1. ACPP Roundtable, Dhaka, Bangladesh

### 1.4 Issues

- a. Cross Border Practices
- b. Fee Issues
- c. Practice Standards and Guidelines
- d. Education
- e. CPD programs
- f. Dealing with Gov't/Authorities
- g. Social issues including housing, environmental and urban planning





## ACPP 2016 Summary Report

### 1. ACPP Roundtable, Dhaka, Bangladesh

#### 1.5 Resolution and way forward

- a. need a platform as one Asia
- b. create database to share views, issues and concerns
- c. Generate architectural practice Indicators
- d. exchanging programs of interns
- e. Establish standards for Fee Structure,  
standards for engagement of architects,  
standards for contract admin. and liabilities  
standards for cross border practices
- g. develop ARCASIA CPD guidelines
- h. address to social problems including urban planning,  
housing problems and environmental problems
- i. improve relationship with the government



Special thanks to IAB and wish for a huge success with new IAB Center!





## ACPP 2016 Summary Report





## ACPP 2016 Summary Report

### 2. ACPP 2016, Hong Kong

2.1 Date and Venue: 26 September, 2016/ Hong Kong Convention Center

2.2 Participants: 13 member institutes' delegates  
and about 30 members were presented  
six member institutes are missing

Chairman Ar, Chun Gyu Shin, [cgsaa@chol.com](mailto:cgsaa@chol.com)  
Chairman elected Ar. Thirilogachandran, PAM, [tlc.Shankar@yahoo.com](mailto:tlc.Shankar@yahoo.com)  
Immediate Past Chairman Ar, Ishtiaque Zahir Tita, [ishtiaque@hotmail.com](mailto:ishtiaque@hotmail.com)  
Past(1<sup>st</sup>) Chairman Ar. Balbir verma, IIA  
UIA President Ar. Esa Mohamed, [esa.Mohamed@uia-architects.org](mailto:esa.Mohamed@uia-architects.org)

Zone A

IIA	Ar. Dilip Chandra Chatterjee, <a href="mailto:dilipchandra25@gmail.com">dilipchandra25@gmail.com</a>
IAP	Ar. Najmi Hasan, <a href="mailto:najmi@zavia.com.pk">najmi@zavia.com.pk</a> Ar, Sikandar Hayat Khan, <a href="mailto:sikandar@shkarchitects.com">sikandar@shkarchitects.com</a>
IAB	Ar. Ehsan Khan, <a href="mailto:ehsan@ekarchitects.com.bd">ehsan@ekarchitects.com.bd</a>
SLIA	Ar. Chitra Weddikkara, Ar. Rangem Nadwabillo
SONA	(not presented) Ar. Prajwal Hada
BIA	(not presented) Ar. Rebecca Gurung



## ACPP 2016 Summary Report

**Zone B**

**ASA** Ar. Supakorn Augsonsawang, [pmcsquare@gmail.com](mailto:pmcsquare@gmail.com)  
**IAI** Ar. Archica Danisword, [chico@pdw-architects.com](mailto:chico@pdw-architects.com)  
**SIA** Ar. Chan Kok Way, [chankokway@gmail.com](mailto:chankokway@gmail.com)  
**UAP** Ar. Benjamin K. Panganban Jr., [bkparcht@yahoo.com](mailto:bkparcht@yahoo.com)  
Ar. Edric marco Dinky Florentino, [edricmarco@yahoo.com](mailto:edricmarco@yahoo.com)  
**PAM** Ar. Ezumi Harzani, [ezumi@Hotmail.com](mailto:ezumi@Hotmail.com)  
**ALACE** (not presented) Ar. Khampaseuth  
**VAA** (not presented)

**Zone C**

**ASC** Ar. Zhang Wei, [zw1998@vip.163.com](mailto:zw1998@vip.163.com)  
**JIA** Ar. Yoshihiro Sano, [ysano@yasui-archi.co.jp](mailto:ysano@yasui-archi.co.jp)  
**KIRA** Ar. Kun Chang Yi, [kcyi@aumlee.co.kr](mailto:kcyi@aumlee.co.kr)  
**HKIA** Ar. Bryant Lu, [bryantlu@rlphk.com](mailto:bryantlu@rlphk.com)  
**AAM** ( not presented) tod  
**UMA** ( not presented) Ar. Batjav B.

**Observer:** Brunai(PUJA) AR. Yanty Rahman, [yantyrhman@gmail.com](mailto:yantyrhman@gmail.com)  
UAP Ar. Maria Nina Bailon Arce, Ar. Benita Regala



## ACPP 2016 Summary Report

### 2.3 Goals of ACPP

- 1) To champion the good quality in Professional Practice,
- 2) To protect Asian architects from all risks in professional practice,
- 3) To enhance the mobility among member Institutes, and
- 4) To seek future issues in professional practice and develop the platform of guidelines for Asian architects

### 2.4 Issues and Discussion

#### 1) Country Reports

Membership

Registration

CPD and other courses

Fees and Compensation structure Update

Practice Related and Publication and Docs

Practice and Education

Legal Frameworks of practice and other issues

- Getting more comprehensive and understanding issues facing by each institute
- Connected with Practice Data easily
- All information and data to be official, approved by the institute





## ACPP 2016 Summary Report

### 2) Action Plans 2015-2016 for Issues

- a. **ARCASIA Practice Data prepared by Thiri, PAM**
- b. **ARCASIA Practice Handbook/ Manual by Thiri, PAM**
- c. **Proposed ARCASIA CPD Guideline by Chan Kok Way, SIA**
- d. **Cross Border Practice Issues by Ish, IAB**



# ACPP 2016 Summary Report

## a. **ARCASIA Practice Data** prepared by Thiri, PAM

**SECTION 1: COUNTRY INFORMATION AND ECONOMIC INDICATOR**

**SECTION 2: NO. OF ARCHITECT**

**SECTION 3: ARCHITECTURAL PRACTICE / FIRM DATA**

**SECTION 4: PROFESSIONAL / REGISTERED/ LICENSED ARCHITECTS**

**SECTION 5: ARCHITECTS FEES AND RENUNERATION**

**SECTION 6: ARCHITECTURAL SCHOOLS AND EDUCATION**

**SECTION 7: CPD PROGRAM**

**SECTION 8: LEGISLATIONS, REGULATIONS, STANDARDS RELATED TO ARCHITECTS  
AND PROFESSION**







**SECTION 9: CROSS BORDER PRACTICES**

**SECTION 10: ISSUES AND CHALLENGES FACED BY ARCHITECTS AND PROFESSIONAL  
ORGANISATIONS**

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 1: COUNTRY INFORMATION AND ECONOMIC INDICATOR

#### ZONE A

COUNTRY	FLAG	MAP	AREA (sq km)	POPULATION	CURRENT GDP (US\$ Billion)	GNI Per/Capita (US\$)	ANNUAL GDP GROWTH
Bangladesh			147,570	171,700,000	\$205.327	\$1,284	7.05
Sri Lanka			64,395	21,077,496	\$74.94	\$ 3,400	7.4
India			3,287,469	1,282,390	\$2,067.00	\$1,570	7.3
Pakistan			803,940	192,826,503	\$285.00	\$1,550	4.7
Nepal			147,181	29,215,228	\$19.64	\$730	5.5
Bhutan			46,500	780,169	\$2.10	\$2,068	4.0

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 1: COUNTRY INFORMATION AND ECONOMIC INDICATOR













#### ZONE B

COUNTRY	FLAG	MAP	AREA (sq km)	POPULATION	CURRENT GDP (US\$ Billion)	GNI Per/Capita (US\$)	ANNUAL GDP GROWTH
Malaysia			329,750	31,067,995	\$326.90	\$10,760	6.0
Singapore			719.1 (as at June 2015)	5,540,000 (as at June 2015)	\$307.90 (December 2015)	\$80,270 (2014)	2.0 (2015)
Vietnam			331,220	92,547,679	\$186.20	\$1,890	6.0
Indonesia			1,990,250	255,461,700	\$888.50	\$1,865.85	4.7
Thailand			514,000	68,273,001	\$373.80	\$5,370	0.9
Laos			236,800	7,090,162	\$11.77	\$1,650	7.5
Philippines			300,000	104,025,602	\$284.60	\$3,470	6.1

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 1: COUNTRY INFORMATION AND ECONOMIC INDICATOR







#### ZONE C

COUNTRY	FLAG	MAP	AREA (sq km)	POPULATION	CURRENT GDP (US\$ Billion)	GNI Per/Capita (US\$)	ANNUAL GDP GROWTH
China			9,600,000	1,376,946,431	\$10,360.00	\$7,380	7.4
South Korea			100,210	51,515,399	\$1,435.10	\$28,338	3.3
Hong Kong			2,755	7,300,437	\$290.90	\$27,090	2.9
Macau			30.3	576,117	\$55.50	\$71,060	-0.4
Japan			377,853	126,174,509	\$4,601.00	\$42,000	0.0
Mongolia			1,564,116	2,961,561	\$12.02	\$4,280	7.8

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 4: PROFESSIONAL/REGISTERED/LICENSED ARCHITECTS








#### ZONE A

COUNTRY	Registration Body	Required Education Qualification for Registration	Required Working Experience for Registration	Required Professional Exams for Registration	Average Annual nos Sitting for Professional Exam	Average nos Pass the Professional Exam	Percentage of Passes	Remarks
<b>Bangladesh</b> 	IAB Registration committee Executive Council. IAB	5 years (B.Arch) from IAB accredited schools (Associate Member)	Min 2 year working experience under a member	Membership Examination (full member)	Associate Member -275 nos Full member- 150 nos	Associate Member - 261 nos Full member- 67 nos	Associate Member -95% Full member- 45%	19 <sup>th</sup> EC had prepared a monthly data sheet compiling Membership Examination related all information.
<b>Sri Lanka</b> 	Architects Registration Board (ARB) established under SLIA amendments Act, 1996							
<b>India</b> 	Council of Architect (COA) Indian Architects' Act 1972							
<b>Pakistan</b> 	Pakistan Council of Architects and Town Planner (PCATP)	5 years (B.Arch)	Min. 2 years (from July 2016)	Currently not required  From July 2016, will be Mandatory (Professional Exam)				
<b>Nepal</b> 								
<b>Bhutan</b> 								

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 4: PROFESSIONAL/REGISTERED/LICENSED ARCHITECTS





#### ZONE B

COUNTRY	Registration Body	Required Education Qualification for Registration	Required Working Experience for Registration	Required Professional Exams for Registration	Average Annual nos Sitting for Professional Exam	Average nos Pass the Professional Exam	Percentage of Passes	Remarks
 <b>Malaysia</b>	Board of Architects, Malaysia (BAM/LAM)	Part I: 3-4 years Part II: 1-2 years (min – 5 years)	Minimum 2 years after Registration as Graduate Architect with LAM	Pass LAM Part III Exam (Oral & Written Exam)	300	45 - 90	15% - 30 %	
 <b>Singapore</b>	Board of Architects, Singapore	B.Arts (Arch) - 4 years  M-Arch - 1 years	Minimum 2 years	Pass Professional Practice Examination				
 <b>Vietnam</b>								
 <b>Indonesia</b>	National Construction Services Development Board (LPJK/IAI)	4 years Mandatory Architectural Course  1 years Professional Practice Course	2 years with Muda License Limited to Residential House Design Projects	Assessment of Log Book to quality for next Level of Certification  Pratama and Madya				
 <b>Thailand</b>	Architect Council of Thailand (ACT)	5 years	Minimum 2 years (Not Required for 5 years Program)	Pass Professional Practice Examination	2,743 (2015)	1,423 (2015)	51%	Architect Council of Thailand (ACT)
 <b>Laos</b>	Association of Lao Architects and Civil Engineers (ALACE)	5 years		Registration: Yes  License: No				All licensing and registration of Architects comes under ALACE by law Registration Authority of ALACE -Ministry of Public Works
 <b>Philippines</b>	Professional Regulations Commission (PRC)	5 years academic architectural course in collage	2 years apprenticeship program requirement	Pass the professional regulations Architects licensure exams	4,000	2,000	50%	

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 4: PROFESSIONAL/REGISTERED/LICENSED ARCHITECTS

#### ZONE C


COUNTRY	Registration Body	Required Education Qualification for Registration	Required Working Experience for Registration	Required Professional Exams for Registration	Average Annual nos Sitting for Professional Exam	Average nos Pass the Professional Exam	Percentage of Passes	Remarks
 <b>China</b>	National Administration Board of Architectural Registration (NABAR)	B.Arch (5 years)	B.Engs: 5 years B.Arch: 3 years	Professional Exam (min 700 units)  (1 Unit – 8 Hours)				Subject to Professional Exam. - Only 1,813 passed exam and registered in 2014
 <b>South Korea</b>	Korean Architect Registration Board (KARB)	-B.Arch (5 years) - B.Arch (4 years) +M.Arch(1 year) - Bachelor(non-arch) + M.Arch (2 years)	Accredited : 3 years Non-Accredited : 4 years	Preliminary Test  Professional Exam (consist of 3 subjects)	3,952  4,748	739  420	18.7%  8.84%	Subjects of professional exam - Site Planning - Architectural Design 1 - Architectural Design 2
 <b>Hong Kong</b>	Architects Registration Board, HKSAR (ARB)	Professional degree in architecture (5 years or above)	2 years (in which 1 year should be obtained after professional degree in a local architectural practice under the direct supervision of a HKIA Member who is a registered architect registered under Architects Registration Ordinance (Chapter 408))	HKIA/ARB Professional Assessment (consists of 8 written papers and Professional Interview)	550	160	29.1%	Subjects include : - Statutory Controls in Building Works - Building Contracts, Professional Practice, Professional Conduct, Conditions of Agreement & Scale of Charges - Building Structures - Building Services and Environmental Controls - Building Materials and Technology - Site Design - Building Design - Case Study - Professional Interview
 <b>Macau</b>	Macau Public Works Bureau (DSSOPT)  To register as Authorised Professional (AP)							Only registered Architect with DSSOPT are allowed to submit architectural project plans in Macau



## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 4: PROFESSIONAL/REGISTERED/LICENSED ARCHITECTS







#### ZONE C (Cont'd)

COUNTRY	Registration Body	Required Education Qualification for Registration	Required Working Experience for Registration	Required Professional Exams for Registration	Average Annual nos Sitting for Professional Exam	Average nos Pass the Professional Exam	Percentage of Passes	Remarks
<p>Japan</p> 	JIA Council of Architect Certification <i>Kenchikushi Law</i>		5 years	JAEIC – MLIT (Ministry of Land, Infrastructure, Transport & Tourism)				
<p>Mongolia</p> 	Commission of Architects Mongolia	B.Arch 4 – 5 years	Min.5 Years	Professional Practice Examination for registration				License issued by National Centre for Construction, Urban Development and Public Utilities

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 5: ARCHITECTS FEES AND REMUNERATION

#### ZONE A

COUNTRY	TYPE OF FEE SCALE	NAME OF FEE SCALE	FEE SCALE (percentage)	MODE OF PAYMENT (%)						Other Types of Remuneration	REMARKS
				Upon Appointment (%)	Schematic Design Phase (%)	Design Development Phase (%)	Contract Documentation Phase (%)	Contract Implementation & Management Phase (Design Construction) (%)	Final Completion Phase (%)		
<b>Bangladesh</b> 	Recommended (not mandatory)	Architects Scale of Minimum Fees and Charges for Professional Services	Category A 4 to 6%  Category B 7.5 – 10 %  Category C 1.5 – 2.5%	15	10	25	25	20	5	<ul style="list-style-type: none"> <li>Lump sum basis</li> <li>Fee Calculated based on floor area unit basis (cost / sqft, cost/sqm)</li> <li>Fee Calculated on man month basis</li> </ul>	<i>IAB Recommended fee structure</i>  <i>May be it is worth mentioning that enforcement of the scale is a priority objective of IAB, but it is yet to be achieved.</i>
<b>Sri Lanka</b> 											
<b>India</b> 	Minimum fees Recommended by the Institute and by the Council of Architecture	Architects professional fees	Varies between 2% to 7%	10	15	10	25	25	15	Lump Sum Fees  On area of Construction	Present act allows a fresh graduates to start practice as such lot of under cutting in the professional fees.
<b>Pakistan</b> 	Recommended (not mandatory)	Architectural Services and Compensation		10	20	20	30	20	0	. Lump sum fees  . Time Charge Fees	IAP
<b>Nepal</b> 											
<b>Bhutan</b> 											

M – Mandatory








R – Recommended

N – No. Fee Scale

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 5: ARCHITECTS FEES AND REMUNERATION







#### ZONE B

COUNTRY	TYPE OF FEE SCALE	NAME OF FEE SCALE	FEE SCALE (percentage)	MODE OF PAYMENT (%)						Other types of Remuneration	REMARKS
				Upon Appointment (%)	Schematic Design Phase (%)	Design Development Phase (%)	Contract Documentation Phase (%)	Contract Implementation & Management Phase (Design Construction) (%)	Final Completion Phase (%)		
 <b>Malaysia</b>	Mandatory by Architects' Act, 1967	Architects (Scale of Minimum Fees)  Rules, 2010 (SOMF)	3.25 – 10.0	0	15	30	25	25	5	Public Works Department (PWD) Scale for Government Projects (Similar to SOMF)	Fee Scale though mandatory not followed by industry.  However, by having the SOMF, Architects' are fairly remunerated
 <b>Singapore</b>											Fee scale in not available in view of Competition Act
 <b>Vietnam</b>											
 <b>Indonesia</b>		Hubungan Keja Arsitek dan pemberi Tugas 2010	2.00 – 8.00	0	15	20	45	10	10	Public Works Department (PWD) Scale for Government Projects	
 <b>Thailand</b>			3.25 – 10.0	5	40	20	20	15	0		
 <b>Laos</b>											
 <b>Philippines</b>	Mandatory	Architects (Scale of Minimum Fees)	3 - 10	5	10	20	50	10	5	NEDA guidelines for government projects	Fee Scale though mandatory, not followed by industry

## ARCHITECTURAL PRACTICE AROUND ASIA

### SECTION 5: ARCHITECTS FEES AND REMUNERATION

#### ZONE C

COUNTRY	TYPE OF FEE SCALE	NAME OF FEE SCALE	FEE SCALE (percentage)	MODE OF PAYMENT (%)						Other types of Remuneration	Remarks
				Upon Appointment (%)	Schematic Design Phase (%)	Design Development Phase (%)	Contract Documentation Phase (%)	Contract Implementation & Management Phase (Design Construction) (%)	Final Completion Phase (%)		
<b>China</b> 	Recommended Fee Scale	Exploration and Design Fee Standard 2002	1.75 – 4.5	0.0	10.0	30.0	50.0	10.0	0.0		I type
				0.0	15.0	30.0	45.0	10.0	0.0		II Type
				0.0	20.0	30.0	40.0	10.0	0.0		III Type
<b>South Korea</b> 	Recommended Fee Scale (Public Sector)	Architects' Fee Scale	2.96 – 10.75								Recommended Fee Scale had been vanished since National Fair Trade Commission saw it as a part of monopoly
<b>Hong Kong</b> 											<ol style="list-style-type: none"> <li>1. Subject to individual negotiation between architects and clients.</li> <li>2. Competition Ordinance in place.</li> </ol>
<b>Macau</b> 											
<b>Japan</b> 	MLIT Fee guide		Total Design Fee: Cost x 2.0 + special expenses + technical expenses							Unit Labour Multiplier	JIA
<b>Mongolia</b> 											



## ACPP 2016 Summary Report

### b. ARCASIA Practice Handbook/ Manual by Thiri, PAM

- Proposed framework presented by Thiri
  - To be more comprehensive and informative
  - Need a review on the previous framework done by Ish, Immediate Past Chair
  - Work group: Eshan(IAB), Benj(UAP), Sano(JIA)
- 
- Two case presentations
    - “Setting up Arch. Firm with Cross-border Practice”  
presented by Ar. Chico, IAI
    - “How to tackle complaints of illegal practice in our countries”  
presented by Ar. Benj, UAP



# ACPP 2016 Summary Report

## RUNNING ARCHITECTURE FIRMS IN ASIA

A SHORT COURSE BY ARCHINESIA ACADEMY



LUKE YEUNG



FLORIAN HEINZELMANN



THEODORE CHAN



MUSTAPHA KAMAL

### THE FULL PARTICULARS OF THE PROFESSION IN ASIA

**THEODORE CHAN** – Partner at CIAP Architects, Immediate Past President of SIA  
Organising practices in the cutting-edge Singaporean tableau.

**LUKE YEUNG** – Principal of Architectkidd, Honorary Secretary of ARCASIA  
Experiencing trends and developments in Thailand and Asia's architecture scene.

**MUSTAPHA KAMAL** – Founder of Arkitek Mustapha Kamal, Chairperson of USHER PAM  
The difference between various types of practice in the fast-growing Malaysia.

**FLORIAN HEINZELMANN** – Founder of SHAU Rotterdam, Munich & Bandung  
Setting up a practice in Indonesia after founding collaborative offices in the Netherlands.

**MAY 27, 2016**  
14:00 - 18:30  
Room Garuda 9B  
At ICE, BSD Serpong

Registration fee Rp 1.000.000,- / USD 75  
Early bird price (valid to **May 23**) Rp 750.000 / USD 60  
Info & Registration: +62-857-7202-2861

**KUM IAI: 6**

LIMITED SEATS -  
BOOK YOURS NOW!

arranged by sponsored by

ARCHINESIA  
ACADEMY





## ACPP 2016 Summary Report

### c. **Proposed ARCASIA CPD Guideline** by Chan Kok Way, SIA

#### Objectives:

- To enable architects to update and acquire knowledge and skills to stay relevant
- To assist architects in maintaining their competence and achieving their professional goals
- One of the driving forces in the improvement and revitalization of the profession

#### ARCASIA as the Facilitator

To develop an action plan for ARCASIA CPD Guidelines

CPD Framework

CPD Quality Guidelines

Mutual CPD Recognition: Cross Institute points

Professional Education Providers

Recommended Basic Courses /Outline

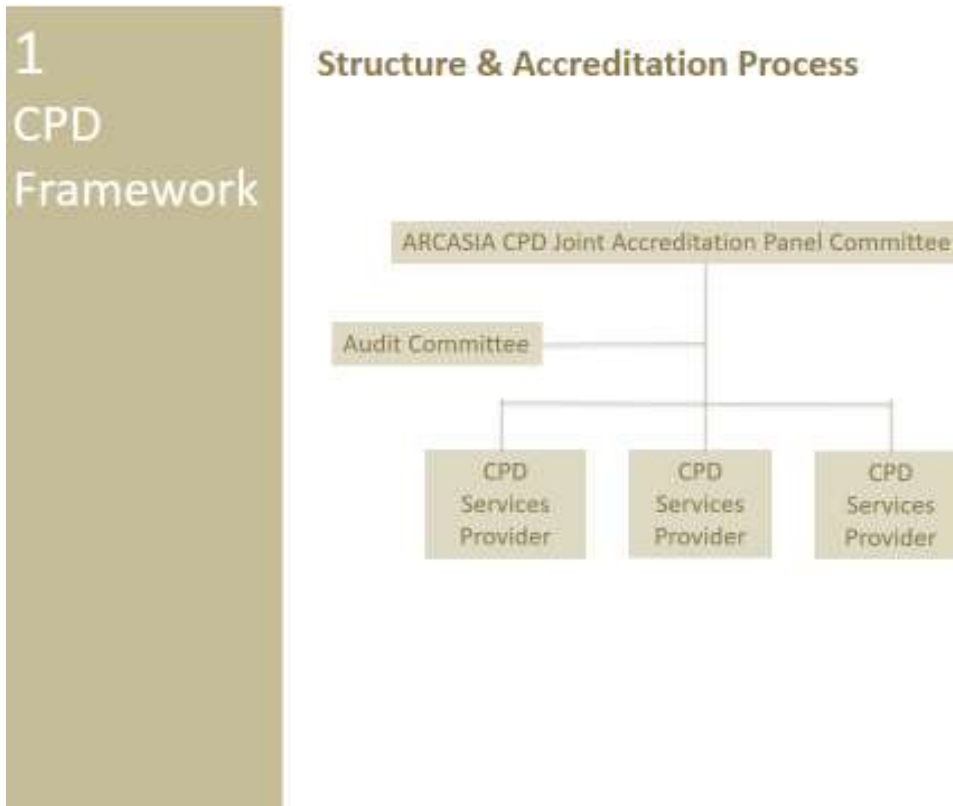
Recommended Structure of the Courses, Like Credit Hours

Asian Roles



# ACPP 2016 Summary Report

## c. Proposed ARCASIA CPD Guideline by Chan Kok Way, SIA



- Proposed panel committee: Chan(SIA), Zhang Wei(ASC), Sykandar(IAP), UAP and IAI will recommend one representative.





## ACPP 2016 Summary Report

### d. Cross Border Practice Issues by Ish, IAB

- Role and responsibilities of local architects in host country to be considered seriously
- Any foreign architect practicing in host country **(not recommended) but has** to collaborate with local architects
- Have to work with Government closely to legislate to secure roles of local architect (Esa Mohamed, UIA President)



## ACPP 2016 Summary Report

### Chairman's proposal for the better ACPP Activities for the future

1. Professional Practice issues are to be recognized as key elements of architects' daily practice in Council Meeting
2. Minimum one representative to be assigned by all institutes and continuity is critical, required to participate min. three years
3. All Practice Data to be reviewed, updated and approved by each institute
4. ACPP Roundtable to be recommended to be held between ARCASIA Annual event
5. To develop a way to discuss; one day is not enough, need more discussion. If possible, afternoon of the first day of Council meeting can be added for further discussion.



# ACPP 2016 Summary Report





## ACPP 2016 Summary Report

Diversity toward one Asia!



The 1st ACPP Roundtable of ARCASIA, Dhaka, Bangladesh. 18<sup>th</sup>, March, 2016





## ACPP 2016 Summary Report

Thank you~~!

감사합니다~~!