

# Timetable of International Training Course (ITC) on Disaster Risk Management of Cultural Heritage 2021, 15th year

|       | 8/23<br>Mon                                      | 8/26<br>Thu                                   | 8/27<br>Fri                    | 8/30<br>Mon   | 9/2<br>Thu  | 9/3<br>Fri                     | 9/6<br>Mon  | 9/9<br>Thu   | 9/11<br>Sat  | 9/13<br>Mon   | 9/16<br>Thu   | 9/17<br>Fri  | 9/20<br>Mon   | 9/23<br>Thu  | 9/24<br>Fri  | 9/27<br>Mon  | 9/30<br>Thu  | 10/1<br>Fri  | 10/4<br>Mon  | 10/7<br>Thu  |                                |                                |       |
|-------|--|---|--------------------------------|---|---|--------------------------------|---|--|--|---|---|--|---|--|--|--|--|--|--|--|--------------------------------|--------------------------------|-------|
|       | 1st Week   |   |                                | 2nd Week  |   |                                | 3rd Week  |  |  | 4th Week  |   |  | 5th Week  |  |  | 6th Week   |  |  | 7th Week   |  |                                |                                |       |
| THEME | Introduction                                     |   | Case Study Project Preparation | Risk Assessment   |   | Case Study Project Preparation | Mitigation and Preparation  |  | Case Study Project Preparation   | Emergency Response  |   | Case Study Project Preparation                           | Recovery  |  | Case Study Project Preparation   | Policies and Frame Works   |  | Case Study Project Preparation   | Conclusion   |  | TIME                           |                                |       |
|       | Introduction and core Principles of DRM          | Participants Introduction Presentation        |                                | Value Assessment, Integrated Risk Management and Key Termology  | WS- Disaster Imagination Game                             |                                | Technology for Prevention and Mitigation  | WS- Designing Mitigation   |  | DRM System and Education of Emergency Drills                          | WS- Roll Play   |  | From Response to Recovery (lessons from Great Hanshin EQ & Great East Japan EQ)           | WS- Designing Recovery Process   |  | Government Policies and DRM Frameworks   | Good Practices of DRM  |  | Final presentations  | Final presentations and Virtual Farewell Party           |                                |                                |       |
| Venue | DMUCH  | DMUCH   | DMUCH                          | DMUCH   | DMUCH   | DMUCH                          | DMUCH   | DMUCH  | DMUCH  | DMUCH   | DMUCH   | DMUCH  | DMUCH   | DMUCH  | DMUCH  | DMUCH  | DMUCH  | DMUCH  | DMUCH  | DMUCH  | venue                          |                                |       |
| 15:30 | Opening Remark 1 (President of ritsumeikan Univ) | Recap (Group Presentation)                    | Case Study Project Preparation | Recap (Group Presentation)  | Recap (Group Presentation)                                | Case Study Project Preparation | Recap (Group Presentation)  | Recap (Group Presentation)   | Case Study Project Preparation   | Recap (Group Presentation)  | Recap (Group Presentation)  | Case Study Project Preparation                           | Recap (Group Presentation)  | Recap (Group Presentation)   | Case Study Project Preparation   | Recap (Group Presentation)   | Recap (Group Presentation)   | Case Study Project Preparation   | Final presentations of 5 participants (5min. + 5min.Q&A)                   | Final presentations of 4 participants (5min. + 5min.Q&A) | 15:30                          |                                |       |
| 15:35 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 15:35                          |                                |       |
| 15:40 | Opening Remark 2 (Director General of ICCROM)    | Case Study Project Preparation                | Case Study Project Preparation | SM and Q&A (Lec 3) DRR and Integrated Risk Management (R.JIGYASU)   | SM and Q&A (Lec 5) Introduction of DIG (T.OKUBO)          | Case Study Project Preparation | SM and Q&A (Lec 6) GIS for Disaster Management of Historical Cities and Cultural Heritage (K. YANO) | Site Visit 2 (video) Introduction to the Maintenance System in Kiyomizu-Dera World Heritage Site | Case Study Project Preparation   | SM and Q&A (Lec 11) DRM System in Kyoto National Museum (J. FURIHATA) | Case Study Project Preparation  | SM and Q&A (Lec 13) Formulation of Scenarios (A. TANDON) | Case Study Project Preparation  | SM and Q&A (Lec 14) Lessons Learned from Experience of Kobe Earthquake (Y. MURAKAMI) | Case Study Project Preparation   | SM and Q&A (Lec 17) Governmental policies of Disaster Risk Management for Cultural Properties (T. Inagaki) | Case Study Project Preparation   | SM and Q&A (Lec 21) Good Practices of DRM by former Participants (videos of Workshop) (Ang: 10mins+10mins Elena: 10mins Dulce: 10mins) | Case Study Project Preparation   | Comments from Resource Persons                           | Comments from Resource Persons | 15:40                          |       |
| 15:45 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 15:45                          |                                |       |
| 15:50 | Orientation of the Course (R.JIGYASU/ D.KIM)     | Intro-presentations of 7 participants (5min.) | Case Study Project Preparation | SM and Q&A (Lec 1) Development of Disaster Risk Management for Cultural Heritage in Historic City: Kyoto (K.TOKI) | Site Visit 1 (video) Ponto-cho Townscape Improvement Area | Case Study Project Preparation | SM and Q&A (Lec 7) Seismic Performance of Japanese Historical Structures (S. YOSHITOMI)             | Case Study Project Preparation   | Site Visit 3 (video) Fire Prevention Facilities at Higashihongan-ji  | Case Study Project Preparation  | Site Visit 4 (video) Recovery process after Tohoku Earthquake in Minami-Sanriku (J. KING) | Case Study Project Preparation                           | Site Visit 5 (video) Designing recovery process (W. CHEEK)                                | Case Study Project Preparation   | SM and Q&A (Lec 19) Recent Development and Emergency Response to Cultural Heritage in Crisis Situations (G.BOCCARDI) | Case Study Project Preparation   | SM and Q&A (Lec 20) PDNA and Post Disaster Recovery Frameworks (E. SELTER)   | Case Study Project Preparation   | Comments from Resource Persons   | Comments from Resource Persons                           | 15:50                          |                                |       |
| 15:55 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 15:55                          |                                |       |
| 16:00 |  |   | Case Study Project Preparation | Case Study Project Preparation  | Site Visit 1 (video) Ponto-cho Townscape Improvement Area | Case Study Project Preparation | SM and Q&A (Lec 8) Landslide assessment   | Case Study Project Preparation   | Site Visit 2 (video) Disaster Mitigation for Cultural Heritage by Kyoto City Fire Department (D. YAMANOUCHI) | Case Study Project Preparation  | Site Visit 3 (video) Fire Prevention Facilities at Higashihongan-ji                       | Case Study Project Preparation                           | Site Visit 4 (video) Recovery process after Tohoku Earthquake in Minami-Sanriku (J. KING) | Case Study Project Preparation   | Site Visit 5 (video) Designing recovery process (W. CHEEK)   | Case Study Project Preparation   | SM and Q&A (Lec 19) Recent Development and Emergency Response to Cultural Heritage in Crisis Situations (G.BOCCARDI) | Case Study Project Preparation   | SM and Q&A (Lec 20) PDNA and Post Disaster Recovery Frameworks (E. SELTER) | Case Study Project Preparation                           | Comments from Resource Persons | Comments from Resource Persons | 16:00 |
| 16:05 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 16:05                          |                                |       |
| 16:10 |  |   | Case Study Project Preparation | Case Study Project Preparation  | Site Visit 1 (video) Ponto-cho Townscape Improvement Area | Case Study Project Preparation | SM and Q&A (Lec 8) Landslide assessment   | Case Study Project Preparation   | Site Visit 2 (video) Disaster Mitigation for Cultural Heritage by Kyoto City Fire Department (D. YAMANOUCHI) | Case Study Project Preparation  | Site Visit 3 (video) Fire Prevention Facilities at Higashihongan-ji                       | Case Study Project Preparation                           | Site Visit 4 (video) Recovery process after Tohoku Earthquake in Minami-Sanriku (J. KING) | Case Study Project Preparation   | Site Visit 5 (video) Designing recovery process (W. CHEEK)   | Case Study Project Preparation   | SM and Q&A (Lec 19) Recent Development and Emergency Response to Cultural Heritage in Crisis Situations (G.BOCCARDI) | Case Study Project Preparation   | SM and Q&A (Lec 20) PDNA and Post Disaster Recovery Frameworks (E. SELTER) | Case Study Project Preparation                           | Comments from Resource Persons | Comments from Resource Persons | 16:10 |
| 16:15 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 16:15                          |                                |       |
| 16:20 |  |   | Case Study Project Preparation | Case Study Project Preparation  | Site Visit 1 (video) Ponto-cho Townscape Improvement Area | Case Study Project Preparation | SM and Q&A (Lec 8) Landslide assessment   | Case Study Project Preparation   | Site Visit 2 (video) Disaster Mitigation for Cultural Heritage by Kyoto City Fire Department (D. YAMANOUCHI) | Case Study Project Preparation  | Site Visit 3 (video) Fire Prevention Facilities at Higashihongan-ji                       | Case Study Project Preparation                           | Site Visit 4 (video) Recovery process after Tohoku Earthquake in Minami-Sanriku (J. KING) | Case Study Project Preparation   | Site Visit 5 (video) Designing recovery process (W. CHEEK)   | Case Study Project Preparation   | SM and Q&A (Lec 19) Recent Development and Emergency Response to Cultural Heritage in Crisis Situations (G.BOCCARDI) | Case Study Project Preparation   | SM and Q&A (Lec 20) PDNA and Post Disaster Recovery Frameworks (E. SELTER) | Case Study Project Preparation                           | Comments from Resource Persons | Comments from Resource Persons | 16:20 |
| 16:25 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 16:25                          |                                |       |
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| 16:35 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 16:35                          |                                |       |
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| 16:45 |  |   |                                |   |   |                                |   |  |  |   |   |  |   |  |  |  |  |  |  |  | 16:45                          |                                |       |
| 16:50 |  |   | Case Study Project Preparation | Case Study Project Preparation  | Site Visit 1 (video) Ponto-cho Townscape Improvement Area | Case Study Project Preparation |   |  |  |   |   |  |   |  |  |  |  |  |  |  |                                |                                |       |