**APPENDIX XXX**

TC50 SESSION

**Acronyms and Abbreviations**

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| AOP | Annual Operating Plan |
| APDIM | Asian and Pacific Centre for the Development of Disaster Information Management |
| ASEAN | Association of Southeast Asian Nations |
| AWG | Advisory Working Group |
| BMKG | Meteorology Climatology and Geophysics Council  (Badan Meteorologi, Klimatologi, dan Geofisika) |
| CI | Current Intensity |
| CMA | China Meteorological Administration |
| CMA NMC | China Meteorological Administration National Meteorology Center |
| CNKI | China National Knowledge Infrastructure |
| CoDi | Collaborative Discussion Forum |
| DID | Department of Irrigation and Drainage |
| DPRK | Democratic People’s of Republic of Korea |
| DRR | Disaster Risk Reduction |
| ECMWF | European Centre for Medium - Range Weather Forecasts |
| EDA | Early Dvorak Analysis |
| EFFS | Extreme Flood Forecasting System |
| ESCAP | Economic and Social Commission for Asia and the Pacific |
| ESCI | Emerging Sources Citation Index |
| EXOTICCA | Experiment on Typhoon Intensity Change in Coastal Area |
| GMAS | Global Multi-Hazard Alert System |
| HFC | Hydrological Forecast Center |
| HKO | Hong Kong Observatory |
| HRFCO | Han River Flood Control Office |
| ICHARM | International Centre for Water Hazard and Risk Management |
| iCowin | Community Weather Information Network |
| IOC | Intergovernmental Oceanographic Commission |
| ITU | International Telecommunications Union |
| IWS | Integrated Workshop |
| IWTC | International Workshop on Tropical Cyclones |
| JICA | Japan International Cooperation Agency |
| JMA | Japan Meteorological Agency |
| JTWC | Joint Typhoon Warning Center |
| KICT | Korea Institute of Construction Technology |
| KMA | Korea Meteorological Administration |
| KRA | Key Result Area |
| Lao PDR | Lao People’s Democratic Republic |
| MCGE | Multi-Center Grand Ensemble |
| MJO | Madden-Julian Oscillation |
| MLIT | Ministry of Land, Infrastructure, Transport and Tourism, Japan |
| MMD | Malaysian Meteorological Department |
| MOLIT | Ministry of Land, Infrastructure and Transport |
| MONRE | Ministry of Natural Resources and Environment |
| MRC | Mekong River Commission |
| MWR | Ministry of Water Resources |
| NCEP | National Centers for Environmental Prediction |
| NDMI | National Disaster Management Institute |
| NHMS | National Hydro-Meteorological Service |
| NHRI | Nanjing Hydraulic Research Institute |
| NMC | National Meteorology Center |
| NMHSs | National Meteorological and Hydrological Services |
| NOAA | National Oceanic and Atmospheric Administration |
| NTC | National Typhoon Center |
| NTP | Numerical Typhoon Prediction |
| NWP | North Western Pacific |
| NWS | National Weather Service |
| OC | Organizing Committee |
| OSUFFIM | Operational System for Urban Flood Forecasting and Inundation Mapping |
| PAGASA | Philippine Atmospheric, Geophysical and Astronomical Services Administration |
| POP | Perennial Operating Project |
| PP | Preliminary Project |
| PRiMO | The Pacific Risk Management ‘Ohana |
| PTC | Panel on Tropical Cyclones |
| QPE | Quantitative Precipitation Estimation |
| QPF | Quantitative Precipitation Forecast |
| RA | Regional Association |
| RCCC | Research Center for Climate Change |
| RFSC | Regional Forecasting Support Center |
| RID | Royal Irrigation Department |
| ROK | Republic of Korea |
| RSMC | Regional Specialized Meteorological Center |
| SMG | Macao Meteorological and Geophysical Bureau |
| SOP | Standard Operating Procedures |
| SSOP | Synergized Standard Operating Procedures for Coastal Multi-Hazards Early Warning System |
| SSWS | Storm Surge Watch Scheme |
| STI | Shanghai Typhoon Institute |
| SWFDP | Severe Weather Forecasting Demonstration Project |
| SYS | Sun Yat-Sen |
| TC | Tropical Cyclone/Typhoon Committee |
| TCAR3 | The Third Assessment Report on the Influence of Climate Change on Tropical Cyclones in the Typhoon Committee Region |
| TCM | Technical Coordinating Meeting |
| TCP | Tropical Cyclone Programme |
| TCRR | Tropical Cyclone Research and Review |
| TCS | Typhoon Committee Secretariat |
| TCTF | Typhoon Committee Trust Fund |
| TECO | Technical Conference |
| TLFDP | Typhoon Landfall Forecast Demonstration Project |
| TMD | Thai Meteorological Department |
| TOM | Typhoon Committee Operational Manual |
| TOS | Typhoon Operation System |
| TRAMS | Tropical Region Atmospheric Model System |
| TRCG | Training and Research Coordination Group |
| TS | Tropical Storm |
| TY | Typhoon |
| UFRM | Guidelines of Urban Flood Risk Management |
| UHSLC | University of Hawaii Sea Level Center |
| UKMO | United Kingdom Met Office |
| UNESCO | United Nations Educational, Scientific and Cultural Organization |
| UPDRAFT | Understanding and PreDiction of Rainfall Associated with LandFalling Tropical cyclones |
| WBM | Water Balance Model |
| WG | Working Group |
| WGDRR | Working Group on Disaster Risk Reduction |
| WGH | Working Group on Hydrology |
| WGM | Working Group on Meteorology |
| WIGOS | WMO Integrated Global Observing System |
| WMO | World Meteorological Organization |
| WWRP | World Weather Research Program |