

## Agenda for Airmodus PSM/nCNC Workshop to be held on Thursday, May 11 at Peking University in Beijing, China

| Talk # | Start Time | End Time | Speaker - Affiliation   |
|--------|------------|----------|---|
| 1      | 9:30       | 9:35     | Prof. Min Hu, Peking Univeristy, China<br>Welcome Remarks   |
| 2      | 9:35       | 10:20    | Academician, Professor Markku Kulmala, University of Helsinki, Finland<br>Why we need comprehensive information on sub 3 nm clusters and particles?               |
| 3      | 10:20      | 10:40    | Mr. Joonas Vanhanen, CTO, Airmodus Oy, Finland<br>Recent findings using Airmodus nano Condensation Nucleus Counter A11  |
| 4      | 10:40      | 11:00    | Mr. Xin Fang, Ph . D. Candidate, Peking Univeristy, China<br>Sub-3nm particle measurement in atmosphere of Beijing using A11-nCNC                                 |
|        | 11:00      | 11:10    | Tea/Coffee Break  |
| 5      | 11:10      | 11:30    | Prof. Jun Zheng, Nanjing University of Information Science and Technology (NUIST), China<br>Investigation of Nucleation Events in China Using PSM and HR-ToF-CIMS |
| 6      | 11:30      | 11:50    | Prof. Lin Wang, Fudan University, China<br>Applications of PSM in city environment in China   |
| 7      | 11:50      | 12:10    | Prof. Huan Yu, Nanjing University of Information Science and Technology (NUIST), China<br>TBD   |
| 8      | 12:10      | 12:30    | Dr. Juha Kangasluoma, University of Helsinki, Finland<br>Cluster generation, PSM calibration and implications to atmospheric measurements                         |
|        | 12:30      | 14:00    | Lunch (provided by Handix LLC, U.S.A. and Nanjing Handa Limited, China)   |
| 9      | 14:00      | 15:00    | Mr. Joonas Vanhanen, CTO, Airmodus Oy, Finland<br>Discussions of common issues and resolutions of the PSM/nCNC  |
|        | 15:00      | 15:30    | Tea/Coffee Break  |
| 10     | 15:30      | 16:30    | Mr. Joonas Vanhanen, CTO, Airmodus Oy, Finland<br>Training and hands-on practices on the setup, operation, data analysis and routine maintenance of the PSM/nCNC  |
| 11     | 16:30      | 16:35    | Dr. Ping Chen, Handix LLC, U.S.A.<br>Closing Remarks  |