**A Satellite Workshop Program of**

**The 1st Asian Pharmacometrics Conference at Kyoto**

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Topic: Understanding Classical Estimation Methods of NONMEM®

Place: 芝蘭会館別館 （国際交流会館）研修室1

Program:

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| Time | Subject |
| 13:00-13:50 | About Maximum Likelihood Estimation (MLE) |
| 14:00-14:50 | First Order Approximation Method, WRES |
| 15:00-15:50 | FOCE and Laplacian Method, CWRES |
| 16:00-17:00 | Quasi-Newton Method, UCP(STP), SIGDIG, $COV |

It is highly recommended to bring one’s own laptop computer (notebook PC) to run yourself with the following software installed.

* Latest R base program (<https://cran.r-project.org>)
* R package: nmw (<https://cran.r-project.org/package=nmw>)
* Editor: AcroEdit (<http://www.acrosoft.pe.kr/acroedit/>)

There is no need of NONMEM at this workshop.

More necessary files will be sent via Email after registration.

Participation fee: 12,000 Yen (pay in cash or paypal after receiving invoice)

Registration: