

Summary of the MAQC January-12-2006 Teleconference

The MAQC Project: Calibrated RNA Samples, Reference Datasets, and QC Metrics/Thresholds for Microarray Quality Control

Teleconference Date: January 12, 2006 (9 am PST/11 am CST/12 pm EST/17:00 GMT)

Summary Date: February 19, 2006

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MAQC Website: http://edkb.fda.gov/MAQC/

- 1. Boston Meeting Planning (Rick Jensen): Feb. 3 (9 am 6 pm EST) and Feb. 4 (9 am
 - 4 pm EST); "By invitation only":
 - A. Two representatives from each array and RNA provider;
 - B. One representative from each official data analysis site;
 - C. One representative from each manuscript-drafting team;
 - D. A few "special guests".

Focus: Detailed manuscript outlines and data analysis;

Suggestions for the meeting Agenda are welcomed.

- **2. Distribution of updated data (V2) from TAQ, QGN, GEX, and EPP** (Leming Shi): Updated data from TAQ, QGN, GEX, and EPP were distributed on Jan-05-2006. Updated TAQ, QGN, and GEX data (V2) should replace previously distributed data for the three quantitative platforms.
- 3. Timeline for MAQC Manuscripts (Leming Shi):

Jan-13-06: Detailed outline (revised, for circulation among manuscript-drafting teams);

Feb-3/4-06: Data analysis and manuscript-drafting meeting in Boston;

Feb-28-06: Initial draft manuscripts (for circulation within each manuscript team);

Mar-15-06: 1st draft of manuscripts (for circulation among manuscript teams);

Mar-22-06: Discuss 1st version of manuscripts in San Diego (after the MAQC panel

discussion at the CHI QPCR meeting) (tentative);

Apr-10-06: 2nd version for internal review (many organizations);

May-10-06: 3rd version for internal review (many organizations);

May-31-06: Submission of manuscripts;

Jun/Aug-06: Peer review and revision;

Sep-06: Publication

4. Others (Leming Shi): Leming thanked Dr. Dan Casciano, who just retired as Director of FDA/NCTR, for supporting the MAQC effort. Leming also acknowledged the commitment of Dr. Bill Slikker, Jr., Acting Director of FDA/NCTR, to the MAQC effort.

Next Teleconference:

Thursday, January 26, 2006 (9 am PST / 11 am CST / 12 pm EST / 17:00 GMT) USA Toll Free Number: **888-566-5020**: International caller: +1-210-795-9594

PASSCODE: **79451**