

## Project-based QIBRAS Certificate Program

## Information Quality I (As of January 10, 2012)



Day 1 (Basic)	Day 2 (Basic)	Day 3 (Advanced)	Day 4 (Advanced)
Tuesday	Wednesday	Thursday	Friday
March 6, 2012	March 7, 2012	March 8, 2012	March 9, 2012
S1: 9-10:30 A.M.	S6: 9-10:30 A.M.	S11: 9-10:30 A.M.	S16: 9 – 10:30 A.M.
Introduction; A Step-By-Step Project Methodology for IQ Practice RW, YL, ALL Readings: RIQ (materials for registered participants)	P1: TDQM Cycle Analyze and Improve: Data Modeling (ERD) QIBRAS Readings: TBD	Project 2: Information Product Life Cycle Management Managing Info as a Product RW Readings: JDQ Ch 8	P3: Institutionalization Chief Data Officer: Enterpris Data Solution for Business Challenges RW
10:30 – 11 A.M.	10:30 – 11 A.M.	10:30 – 11 A.M.	10:30 – 11 A.M.
Coffee Break	Coffee Break	Coffee Break	Coffee Break
S2: 11–12:15 P.M.  Project 1 (P1): TDQM Cycle  Define DQ/IQ  RW  Readings: JDQ Chapters 1, 2	S7: 11–12:15 P.M. P1: TDQM Cycle Analyze and Improve: Normalization QIBRAS Readings: TBD	S12: 11-12:15 P.M.  P2: Information Product Life Cycle Management  IPMAP: One Data Element at a time  Readings: JDQ Ch 9	S17: 11:12:15 P.M. Selected Project Presentations ALL
12:15–1 P.M.	12:15–1 P.M.	12:15–1 P.M.	12:15–1 P.M.
Lunch Break	Lunch Break	Lunch Break	Lunch Break
S3: 1-2:15 P.M. P1: TDQM Cycle IQ in Context YL Readings: JDQ Ch 6,7	S8: 1-2:15 P.M. P1: TDQM Cycle: SQL for DQ Analysis QIBRAS Readings: TBD	S13: 1-2:15 P.M. Project 3: Institutionalization Data Quality Case Study YL Readings: JDQ Ch 10	S18: 1-2:30 P.M. Open Discussion - Additional Projects - Collaborations
2:15-2:30 P.M. Coffee Break	2:15-2:30 P.M. Coffee Break	2:15-2:30 P.M. Coffee Break	2:15-2:30 P.M. Coffee Break
S4: 2:30–4P.M. P1: TDQM Cycle Measure IQ RW Readings: JDQ Ch 3-4 4-4:15 P.M. Coffee Break	S9: 2:30-4 P.M. P1: TDQM Cycle IQ Tools FP, GR Readings: TBD 4-4:15 P.M. Coffee Break	S14: 2:30-4 P.M.  P3: Institutionalization IQ Policies and Strategies YL Readings: JDQ Ch 11 4-4:15 P.M. Coffee Break	<ul> <li>S20: 2:30-4 P.M.</li> <li>Ceremony</li> <li>Closing Remarks</li> <li>4 P.M.</li> <li>End of Program, Obrigado!</li> </ul>
S5: 4:15–5:45 P.M.	S10: 4:15–5:45 P.M.		
Mario Cervi IQ-1 project for 2 <sup>nd</sup> certificate Readings: MC's project	Projects Discussion ALL	S15: 4:15–5:45 P.M. Projects Discussion ALL	

ALL: All participants; MC: Mario Cervi; YL: Yang Lee; GR: Guilherme Rocha; FP: Flavio Pires; RW: Rich Wang JDQ: *Journey to Data Quality* (MIT Press, 2006) – English or Portuguese version *RIQ: Readings in IQ* – A collection of papers written by Dr. Richard Wang and Dr. Yang Lee in a CD.