DRAFT AGENDA

NSF Industry/University Program Annual Review – October 18-20, 2010

Monday, October 18 – Auditorium, Room 257, Applied Sciences Complex II, 1915 Scholl Road, Ames, IA 50011-3042

8:00 a.m.  Continental Breakfast

8:30  Center Summary ........................................................................................................... Bruce Thompson, Director – CNDE

9:00  Ultrasonics Simulation Planning Session

12:00 p.m.  Lunch – on own

1:00  1.1 Ultrasonic Techniques and Tool Development ......................................................... Tim Gray

1:25  3.1 Penetrating Radiation Methods in NDE: X-Ray and Neutron ................................ Joe Gray

1:50  Toyota Sponsor Presentation .......................................................................................... Masahiro Yamakage

2:20  AREVA Sponsor Presentation ......................................................................................... Jeremy Renshaw

2:50  Coffee Break

3:10  Industrial Advisory Board Meeting

5:00  Adjourn

5:30  Working Dinner – Structural Health Monitoring Information and Perspectives Sharing

Tuesday, October 19 – Auditorium, Room 257, Applied Sciences Complex II

8:00 a.m.  Continental Breakfast

8:30  NSF Presentation .............................................................................................................

9:00  Eddy Current Simulation Planning Session

12:00 p.m.  Lunch – on own

1:30  4.1 Magnetic Inspection Methods for Nondestructive Evaluation ................................ Chester Lo

1:55  7.1 Detection and Characterization of Defects in Composites ......................................... David Hsu

2:20  Student Presentation: “Automated Means to Determine the Center of Rotation for CT Scans” ................................................................. Joe Byrnes

2:45  Coffee Break

3:00  Poster Session and Discussion – 1st Floor, Applied Sciences Complex II

5:00  Adjourn

6:00  Group Dinner – Hilton Garden Inn, 1325 Dickinson Avenue, Ames, IA

  Social Gathering – 6:00 p.m. with Dinner at 6:45 p.m.
Wednesday, October 20 – Auditorium, Room 257, Applied Sciences Complex II

8:00 a.m.  Continental Breakfast

8:30  X-Ray Simulation Planning Session

11:30  Feedback Session

12:00 p.m.  Industrial Advisory Board (working lunch)

1:00  Adjourn