

Sunday, July 27

AC21 Steering Committee Meeting (For Steering Committee representatives only) Hyatt Hotel, Raleigh

2:00 pm – 5:00 pm	Presiding: Dr. Takashi Miyata, Vice-President for International Exchange and Technology Transfer, Nagoya University and Mr. Simon Wallis, Deputy Director, AC21 Office; Graduate School of Environmental Studies, Nagoya University
5:15 pm	Transportation to dinner at the E. Carroll Joyner Visitor Center, 1210 Varsity Drive Raleigh, NC
8:00 pm	Transportation to Hyatt Hotel after dinner

Monday, July 28 NC State McKimmon Center

7:15 am	Bus transportation from Hyatt Hotel to NC State McKimmon Center
7:45-9:00 am	Registration McKimmon Center Lobby Continental Breakfast McKimmon Center Room 1
9:00-9:45 am	Forum Opening Session Room 1 <i>Welcome on behalf of NC State University</i> Dr. James L. Oblinger, Chancellor, NC State University <i>Welcome on behalf of Nagoya University and AC21</i> Dr. Shin-ichi Hirano, President, Nagoya University <i>Welcome on behalf of the Government of Japan</i> Mr. Hideo Tamai Deputy Minister, Ministry of Education, Culture, Sports, Science and Technology <i>Welcome and Forum Orientation</i> Dr. Betsy E. Brown, AC21 International Forum Coordinator
9:45-10:45 am	Keynote Presentation <i>Introduction:</i> Dr. James L. Oblinger, Chancellor, NC State University <i>“Developing Talent for the Innovation Society: University Student Exchanges”</i> Speaker: Mr. Thomas A. Farrell, Deputy Assistant Secretary for Cultural and Educational Exchange, U.S. Department of State
10:45-11:00 am	Break Room 1
11:00am-12:15 pm	Presidents’ Panel Discussion: University-Industry Partnerships <i>Moderator:</i> Dr. Larry A. Nielsen, Provost and Executive Vice Chancellor, NC State

	<p>University</p> <p>Prof. Kua Wongboonsin, Vice President, Chulalongkorn University Mr. Eberhard Alles, Chancellor, Chemnitz University of Technology Dr. Shin-ichi Hirano, President, Nagoya University</p>
12:15-1:15 pm	<p>Lunch Room 200C</p> <p><i>Introduction:</i> Dr. Terri Lomax, Interim Vice Chancellor for Research and Graduate Studies, NC State University <i>"Industry-University Partnerships for Regional Economic Development"</i> Mr. Charles Hayes, President and CEO, Research Triangle Regional Partnership</p>
1:15-2:30 pm	<p>Panel Discussion: University-Industry Partnerships: Automotive Technology</p> <p><i>Moderator:</i> Dr. Blanton Godfrey, Dean, College of Textiles, NC State University Dr. Noboru Kikuchi, Toyota Research Institute of North America Dr. Chris Frey, NC State University Dr. Tiegang Fang, NC State University</p>
2:30-2:45 pm	<p>Break Room 1</p>
2:45-4:00 pm	<p>Institutional Opportunities through International Academic Consortia</p> <p><i>Moderator:</i> Dr. Gilbert Merx, Vice Provost for International Affairs, Duke University, and President, Association of International Education Administrators <i>"The Consortium Experience. Opportunities and Challenges"</i> Dr. Nami Iwaki, Project Coordinator, AC21, Nagoya University <i>"The Rise of Networks: New Thinking for New Challenges"</i> Dr. David Pilsbury, Chief Executive Officer, Worldwide Universities Network (WUN)</p>
4:00--5:15 pm	<p>Closing Remarks: Betsy Brown Tour of NC State Solar House</p>
5:30 pm	<p>Walk to Visitors Center Welcome Reception, Visitors Center</p>
7:00 pm	<p>Transportation to Hyatt Hotel</p>

Tuesday, July 29

[Participants choose one of three themes and locations]

	Theme I. INTERNATIONAL STUDENT AND ACADEMIC EXCHANGE ENGINEERING BUILDING 1, CENTENNIAL CAMPUS Sessions in Room 1011
7:30 am	Bus transportation from Hyatt Hotel to Engineering Building 2
8:00 am	Registration and Continental Breakfast Atrium, Engineering 1
9:00-10:15 am	Panel Discussion: New Models for International Study and Exchange <i>Moderator: Ms. Katrin Schulz, Chemnitz University of Technology</i> <i>"The Asia-Oceania Transect': A Collaborative Initiative for the Environmental Education of University Students Organized by University Museums"</i> Prof. Mamoru Adachi, Nagoya University <i>"Learn a Foreign Culture through E-Communication"</i> Prof. He Ning, Nanjing University <i>"NC State's Global Training Initiative"</i> Mr. Michael Bustle, NC State University
10:15-11:30 am	Panel Discussion: Measuring Students Global and Intercultural Competence <i>Moderator: Ms. Brooke Ashley, NC State University</i> <i>"Thai Students' Competence"</i> Prof. Kua Wongboonsin, Chulalongkorn University <i>"The Certificate of Global Proficiency"</i> Ms. Ingrid Schmidt, NC State University <i>"Key Points in Assessing Intercultural Competence"</i> Dr. Darla Deardorff, Duke University
11:30-11:45 am	Break Atrium Engineering Building 1
11:45 am-12:45 pm	Panel Discussion: Easing the Transition to Campus for International Students <i>Moderator: Dr. Miki Horie, Deputy Director, AC 21, Nagoya University</i> <i>"Two under One Roof: How One Copes with the Other"</i> Dr. Kai Li Liu, Kainan University <i>"Activities to Support International Students on Campus"</i> Ms. Pam Cook, NC State University Mr. Anuj Ladkani, Maitri (Graduate Indian Student Association), NC State University
12:45-1:30 pm	Lunch Atrium Engineering Building 1
1:30-2:45 pm	Panel Discussion: Undergraduate Research Opportunities at NC State <i>Moderator: Dr. George Barthalmus, NC State University</i> <i>"Undergraduate Research Opportunities for International Partners"</i> Ms. Sarah Hall Cao, NC State University <i>"NC State's Undergraduate Research Program"</i> Ms. Judy B. Day, NC State University <i>"Summer Research Programs for International and NC State Undergraduate Research Students"</i> Dr. Yuan-Shin Lee, NC State University Dr. Stefan Franzen, NC State University
2:45-3:00 pm	Break Atrium Engineering Building 1

3:00-4:15 pm	<p>Panel Discussion: International Service Learning <u>Moderator:</u> Deirdre O'Malley, NC State University <i>"International Service Learning: A Model For Student Success in a Global Society"</i> Dr. Emmanuel Oritsejafor, North Carolina Central University</p> <p>Dr. Patti Clayton, NC State University</p> <p>Mr. Mike Giancola, NC State University</p>
4:15-5:30 pm	<p>Tour of Biomanufacturing Training and Education Center (Mr. Marcelo Anderson)</p>
5:45 pm	<p>Bus pick-up at Engineering 2</p>
6:30 pm	<p>Reception at North Carolina Museum of Art</p>

Tuesday, July 29

[Participants choose one of three themes and locations]

	Theme 2: CHALLENGES FOR GLOBAL HIGHER EDUCATION INNOVATION HALL, FRIDAY INSTITUTE for EDUCATIONAL INNOVATION
7:30 am	Bus transportation from Hyatt Hotel to Friday Institute
8:00 am	Registration and Continental Breakfast
9:00-10:15 am	Panel Discussion: Higher Education Leadership Challenges <i>Moderator: Dr. Glenn Kleiman, NC State University</i> <i>"The Flat World and Multi-dimensional Cooperation from a Chinese Perspective"</i> Ms. Susan Zhang, Nanjing University <i>"The Merging of Universities"</i> Dr. Matt Mireille, Université Louis Pasteur
10:15-11:15 am	Panel Discussion: Support for Faculty International Activity <i>Moderator: Dr. Hanna Gracz, NC State University</i> <i>"Fostering Collaborative International Research: A Perspective from the United Kingdom"</i> Dr. Edward Harcourt, University of Warwick <i>"Rewarding Faculty International Activities"</i> Dr. Robert Kochersberger, NC State University
11:15-11:30 am	Break Lobby Friday Institute
11:30 am-12:45	Panel Discussion: Educating Teachers: National Challenges <i>Moderator: Dr. Kathryn Moore, NC State University</i> <i>"Leadership and Teacher Preparation for the Flat World "</i> Ms. Alice Lentz, Caldwell Community College and Technical Institute <i>"The New Literacies"</i> Dr. John Lee, NC State University
12:45-1:45 pm	Lunch Lobby Friday Institute Lunch Sponsored by <u>Womble Carlyle Sandridge & Rice, PLLC</u>
1:45-3:00 pm	Panel Discussion: Strategies for Internationalizing the University <i>Moderator: Dr. Bailian Li, NC State University</i> <i>"International Strategies of Ministry of Education in Japan"</i> Mr. Naoki Himiya, Ministry of Education, Culture, Sports, Science and Technology, Japan <i>"University Internationalization: What's in it for me?"</i> Mr. Eberhard Alles, Chemnitz University <i>"Multilateralism, Capacity-Building and the 'New Sustainability.'"</i> Prof. Colin B. Grant and Mr. James MacBain, University of Surrey
3:00-3:15 pm	Break Lobby Friday Institute
3:15-4:30 pm	Panel Discussion: Innovations in Teaching and Learning Moderator: Dr. Carol Kasworm, NC State University <i>"The Development of Teaching and Learning at Japanese Research Universities"</i> Dr. Masahiro Chikada, Nagoya University <i>"NC Community College System Virtual Learning Community"</i> Dr. Sandra Williams, North Carolina Community College System <i>"Engagement Trends: The Integration of Teaching, Learning, Service and Research"</i> Dr. Susan Bracken, NC State University

4:30-5:30 pm	Tour of Friday Institute (Mr. Andy Overstreet and Mr. Dave Frye)
5:45 pm	Bus pick-up at Friday Institute
6:30 pm	Reception at North Carolina Museum of Art

Special CIOs Session

	BB&T CLASSROOM, FRIDAY INSTITUTE FOR EDUCATIONAL INNOVATION
7:30 am	Bus transportation from Hyatt Hotel to Friday Institute
8:00 am	Registration and Continental Breakfast Friday Institute Lobby
9:00 am-10:45 pm	<i>Moderator: Dr. Cheryl Brown, UNC Charlotte</i> <i><u>"Analysis for Strengths and Weaknesses of IT Use in Nagoya University based on EDUCAUSE Core Data Service"</u></i> Dr. Iwao Ohmine, Dr. Shoji Kajita and Prof. Frank Bennett, Nagoya University <i><u>"Virtual Computing Environment"</u></i> Mr. Samuel F. Averitt, NC State University <i><u>Introducing Identity Management in a Traditional University System</u></i> Dr. Gerhard Schneider, University of Freiburg
10:45- 12:30 pm	CIOs Meeting
11:15 am	Break
12:45 pm	Lunch Friday Institute Lobby
1:45 pm	Join CHALLENGES FOR GLOBAL HIGHER EDUCATION Innovation Hall, Friday Institute

Tuesday, July 29
[Participants choose one of three themes and locations]

	Theme III. Innovation and Technology Transfer ENGINEERING BUILDING 2, CENTENNIAL CAMPUS Sessions in Room 1025
7:30 am	Bus transportation from Hyatt Hotel to Engineering Building 2
8:00 am	Registration and Continental Breakfast Atrium Engineering Building 1
9:00 am	<u>Introduction:</u> Dr. Betsy E. Brown, NC State University <u>"Industry-University Partnerships on NC State's Centennial Campus"</u> Dr. Jack Goldfrank, President, Center for Packaging Innovation, MeadWestvaco
9:45-11:15 am	Panel Discussion: Personalized Medicine <u>Moderator:</u> Dr. Gregg A. Dean, NC State University <u>"Personalized Medicine"</u> Prof. Yulin Li, Jilin University <u>"Stem Cell Science and Ethics: Towards Regenerative Medicine"</u> Prof. John Hearn, University of Sydney <u>"Therapeutic and Diagnostic Application of Endothelial Progenitor Cell"</u> Prof. Toyooki Murohara, Nagoya University <u>"RNA from Chemical Genomics to Treatment Target: A New Key to Medicines"</u> Prof. Donald R. J. Singer, University of Warwick
11:15-11:30 am	Break Atrium Engineering Building 1
11:30 am-1:00 pm	Panel Discussion: Technology and Innovation Management <u>Moderator:</u> Dr. James J. Zuiches, NC State University <u>"Technology Transfer Working with the Intellectual Cluster: Application of Plasma-Nano Technology"</u> Prof. Hiroataka Toyoda, Nagoya University <u>"Partnerships for International Technology Transfer"</u> Mr. Billy B Houghteling, NC State University <u>Management and Protection: The Role of University in Technology Transfer</u> Mr. Jinping Gong, Nanjing University Dr. Dennis Thomas, Duke University
1:00-2:00 pm	Lunch Atrium Engineering Building 1
2:00-3:00 pm	Panel Discussion: Universities' Contributions to Economic Development <u>Moderator:</u> Mr. Akihiko Watanabe, Nagoya University Mr. Thomas J. White, NC State University Prof. Yoshikazu Takeda, Nagoya University
2:45-3:00 pm	Break Atrium Engineering 1
3:00-4:00 pm	<u>"NC State's Centennial Campus"</u> Ms. Amy Lubas, NC State Centennial Campus Partnership Developer

4:15-5:30 pm	Tour of Biomanufacturing Training and Education Center (Mr. Marcelo Anderson)
5:45 pm	Bus pick-up at Engineering 2
6:30 pm	Reception at North Carolina Museum of Art

Wednesday, July 30
NC State McKimmon Center

7:30 am	Bus transportation from Hyatt Hotel to McKimmon Center
8:00 am	Registration Lobby McKimmon Center Continental Breakfast Room 1 McKimmon Center
9:00-9:45 am	Plenary Session Introduction: Dr. Larry A. Nielsen, Provost and Executive Vice Chancellor, NC State University <u><i>"The NC Biotechnology Center: An Economic Development Collaboration between the State, Industry, and Higher Education"</i></u> Speaker: Mr. Norris Tolson, President, North Carolina Biotechnology Center
9:45-11:45 am	Panel Discussion: University Strategies for Globalization <u><i>Moderator:</i></u> Dr. Larry A. Nielsen, Provost and Executive Vice Chancellor, NC State University Dr. Mireille Matt, Vice President, Université Louis Pasteur (University of Strasbourg) Prof. Yulin Li, Vice President, Jilin University Prof. Michael Whitby, Pro Vice-Chancellor, University of Warwick Prof. Ye Quyuan, Deputy President, Shanghai Jiao Tong University
11:45-12:00 pm	<u><i>Introduction:</i></u> Dr. Betsy Brown, <i>NC State University</i> <u><i>Welcome on Behalf of the State of North Carolina</i></u> Mrs. Mary Easley, <u><i>First Lady of North Carolina and Executive in Residence, NC State University</i></u>
12:00-1:15 pm	Lunch Room 200C McKimmon Center Poster Presentations Room 1 McKimmon Center Festival of International Collaborative Research <u><i>"Value Relevance of Minority Interest in Net Income of Consolidated Subsidiaries"</i></u> Prof. Akihiro Noguchi and Ms. Masako Futamura, Nagoya University <u><i>"Strategic Management of Fast Growing Trees Plantation in South-East Asia by Nondestructive Technology Innovation"</i></u> Mr. Yohei Kurata, Nagoya University <u><i>"Development of an International Tsunami Information Network between AC21 Related Universities Using a Real-time Multi-Language Translation System."</i></u> Prof. Masaru Miyao, Nagoya University Festival of Student Research and Engagement Mr. Brandon Hardee, NC State University Mr. Tyronne James, NC Central University Ms. Dominique Jones, NC Central University

	<p>Ms. Dralisha Wade, NC Central University Ms. Lavette Steele McGill, NC Central University Mr. Greg Moss, NC Central University</p> <p><u><i>"Nagoya University Summer Intensive Program (NUSIP) for Overseas Students"</i></u> Prof. Yukio Ishida, Nagoya University <u><i>"How Chinese Students Learn to Engage in International Affairs: Model UN"</i></u> Mr. Zhang Jiachen, Nanjing University <u><i>"Carolina Navigators"</i></u> Ms. Manal Khan and Mr. Rea Grainger, UNC Chapel Hill</p>
1:15-1:30 pm	<p>Closing Session <u><i>"2008 AC21 International Forum"</i></u> Dr. Betsy E. Brown, AC21 International Forum Coordinator</p> <p><u><i>"2009 AC21 International Student Forum"</i></u> Mr. Eberhard Alles, Chancellor, Chemnitz University of Technology</p> <p><u><i>"2010 AC21 International Forum"</i></u> Prof. Ye Quyuan, Deputy President, Shanghai Jiao Tong University</p>

AC21 General Assembly Meeting
(For General Assembly representatives only)

2:00-5:00 pm	AC21 General Assembly Meeting Room 1 Presiding: Chancellor James L. Oblinger, NC State University
5:30 pm	Drive through Centennial Campus to NC State Park Alumni Center for those attending dinner Transportation to Hyatt Hotel for other participants
6:00 pm	Dinner hosted by Chancellor Oblinger
8:00 pm	Transportation to Hyatt Hotel for those attending the dinner