



## Knowledge Sciences Symposium Washington, D.C. Agenda

### The Symposium Design and Speakers

Two keynote speakers will launch the Symposium. Dr. Pawan Handa, Director, RDE&Q Strategic Integration, Goodyear Tire and Rubber LLC, and Mills Davis, Founder and Managing Director of Project 10X, will set the stage by discussing challenges and opportunities. The keynote presentations are followed by panel presentations and open discussion of issues relevant to business, the workforce, academia, civil society, and technology. Panel responders and working group leaders will be selected from among the invited delegates. The panel presentations will address these and other questions:

- What are the key knowledge challenges and opportunities facing organizations today?
- What kinds of engagements and partnerships will help organizations mitigate these challenges?
- What new Intellectual Property models do we need to have in place to encourage stakeholders to bring challenges and help in crafting solutions?
- Should the Center play a role in Knowledge Management advocacy? What advocacy topics are appropriate and which are not?
- What learning and teaching activities will help organizations move into the 21<sup>st</sup> century knowledge economy? How should these activities be designed and delivered to suit business needs?
- How can the Center act as an advocate for stakeholders in advancing knowledge sciences and technologies?
- How should the Center engage with thought leaders and experts around the world to provide strong advice and consultation to business problems?
- What role should the Center take in creating an environment for low-cost, low-risk, collaborative research and development? Should the Center play a role in convening and promoting research agendas for the field?

On the second day, delegates will break into working groups to formulate recommendations for the Center's design and development. The working groups will advise on the Center's:

- services and activities
- governance structure
- funding model
- engagement model
- staffing
- intellectual property considerations

Kent State University will adopt the collective advice and guidance from the Knowledge Sciences Symposium delegates. The outcomes of the Symposium will provide inputs to the charter, strategic planning and development of the Knowledge Sciences Center.

### Knowledge Sciences Symposium Agenda

Day 1 – Tuesday, September 10, 2013	
Registration and Continental Breakfast: 7:30 – 8:30 a.m.	
Conference Opening and Perspectives: 8 – 9 a.m.	
Title	Speakers
Welcome from the Department of Transportation	Amanda J. Wilson, Director, National Transportation Library, and Mary Moulton, Digital Librarian at National Transportation Library

**Keynote Presentations: 9 – 10:30 a.m.**

<b>Title</b>	<b>Speakers</b>
Knowledge Organizations in a Knowledge Economy	Dr. Pawan Handa, Director, RDE&Q Strategic Integration, Goodyear Tire and Rubber Co.
Knowledge Future and the Semantic Roadmap	Mills Davis, CEO, Project 10X

**Morning Break and Networking: 10:30 – 11 a.m.**

**Stakeholder Leaders Panel: 11 a.m. – Noon**

*In breakout sessions, a panel of five experts will discuss the issues raised by the Keynote Speakers. They will also address some of the questions raised in the webinars leading up to the Symposium. The panel will represent five communities: businesses and organizations, technology sector, academia, civil society organizations and the broader workforce.*

**Networking Lunch (on your own): Noon – 1:30 p.m.**

**Afternoon Presentation and Panels: 1:30 – 3:30 p.m.**

*Afternoon will reconvene with a presentation by Dr. Denise Bedford, Goodyear Professor of Knowledge Management, Kent State University, describing a vision for a Knowledge Sciences Center. Five panels of delegates will respond to the vision and discuss how such a center will meet the needs of their stakeholders.*

<b>Title</b>	<b>Invited Speakers and Panelists</b>
Vision for a Knowledge Sciences Center	Dr. Denise A. D. Bedford, Goodyear Professor of Knowledge Management, Kent State University
Panel 1: Meeting the Needs of the Business Community	Open Invitations to Delegates
Panel 2: Meeting the Needs of the Workforce	Open Invitations to Delegates
Panel 3: Meeting the Needs of Academia	Open Invitations to Delegates

**Afternoon Break and Networking: 3:00 – 3:30 p.m.**

**Panel Discussions Continue: 3:30 – 5:30 p.m.**

<b>Title</b>	<b>Invited Speakers and Panelists</b>
Panel 4: Meeting the Needs of the Technology Community	Open Invitations to Delegates
Panel 5: Meeting the Needs of Civil Society and Non-Profit Organizations	Open Invitations to Delegates
Faculty and Student Project Presentations	Panels of Graduate Students and Faculty will discuss their research and outreach projects as examples of services the Center might provide.

**Day 1 Wrap-up: 5:30 – 6 p.m.**

**Networking Dinner (on you own): 6 p.m.**

**Day 2 Wednesday, September 11, 2013**

**Registration and Continental Breakfast: 7:30 – 8:30 a.m.**

**Day 2 Welcome: 8:30 – 9 a.m.**

<b>Title</b>	<b>Speaker</b>
Welcome and Kent State's Commitment	Dr. Tomas Lipinski, Director, School of Library and Information Sciences, Kent State University

**Working Group Breakout Sessions: 9 – 10:30 a.m.**

*Working Groups will assemble in breakout rooms to develop a vision and design for the Knowledge Sciences Center which addresses the challenges and opportunities they heard in Day 1, as well as in the open dialog leading up to the Knowledge Sciences Symposium. This vision will include goals, expected outputs and outcomes for the first three years and basic elements of a working charter. Design will include governance, engagement, collaboration and support models.*

**Morning Break and Networking: 10:30 a.m. – Noon**

**Networking Lunch (on you own): Noon – 1:30 p.m.**

**Afternoon Discussions and Presentations: 1:30– 3:30 p.m.**

*Afternoon sessions will be devoted to harmonizing the recommendations of the four Working Groups. As each of the four Working Groups breaks for lunch, they will forward the results of their work to a conference support team that will organize the materials for discussion in the afternoon sessions. Each Working Group will present its vision and model. Each Working Group will have 30 minutes to make its presentation.*

**Afternoon Break and Networking: 3:30 – 4:00 p.m.**

**Creating the Vision – Facilitator-Led Open Discussion: 4 – 5:30 p.m.**