Greetings!

Welcome to the June issue of the Transportation Tidbits Newsletter! This issue features the latest happenings within the transportation industry along with a list of upcoming transportation conferences and webinars. You can also find some of the latest news from our faculty and students! If you have questions or comments about this month's issue, please let us know. Enjoy!

Important Dates for NDSU Students

6/8: Last Day of 4-Week session classes
6/11: Last Day to withdraw to zero credits @ 75% refund
6/12: Classes begin for 8-week session
6/12: 12-week session-last day to add summer courses
6/12: Undergraduate/Professional Summer degree application due
6/14: Last day for wait lists to run for 8-week session
6/15: Last day to add classes via Campus Connection for 8-week session
6/15: Last day for wait lists

Tri-College NEW Leadership Development Institute

Bukola Bakare, a transportation and logistics PhD student at NDSU, was chosen to participate in the Tri-College NEW Leadership Development institute in May. Bakare was one of only 45 participants chosen from among the 109 applicants. The New (National Education for Women's) Leadership Development Institute is a residential program designed to provide leadership training, inspiration, and support for women who do not already have extensive leadership experience. Emphasis was placed on recruiting women from groups that have typically been underrepresented voices in the political process, such as women of color, low-income women, and women with disabilities.

Participants attended workshops on running for office, public speaking, community organizing, public policy advocacy, and working with the media. They met with women leaders, including state and local officials, women in tribal government, and grassroots activists who discuss running for office, balancing public and private lives, and means of addressing public policy issues.

8th International Visualization in Transportation Symposium

Ali Rahim Taleqani, an NDSU transportation and logistics PhD student, will present his research at the 8th International Visualization in Transportation Symposium: Visualization in Action July 27-
Taleqani will present a poster titled "Flight delays and cancellations: What's behind the numbers." The research examines flight delays and the factors that play a significant role in them such as weather conditions, airport congestion, or airline congestion. This study uses machine learning techniques to understand the meaning behind this data. Findings from the research may help the airline industry improve performance.

The Symposium is organized by the Transportation Research Board, a part of the National Academies of Science.

### Webinars

- **Innovative Financing for Public Transportation: Value Capture and Small and Medium sized public Private Partnerships**
  - June 7, 2017
- **Use of Traffic-Speed Deflection Devices in Network-Level Pavement Management Applications**
  - June 8, 2017
- **Information Technology Systems at Airports**
  - June 12, 2017
- **Assessing, Coding, and Marking of Highway Structures in Emergency Situations**
  - June 15, 2017
- **Business Continuity Planning for Disruptions at Airports**
  - June 20, 2017
- **Direct Displacement-Based Seismic Design of Bridges**
  - June 22, 2017
- **Planning and Preliminary Engineering Applications Guide to the Highway Capacity Manual: Part 2, Applications**
  - June 28, 2017

### Upcoming Conferences

- **International Conference on Transportation Infrastructure and Materials**
  - June 9-12, 2017, Quingdao, China
- **First International Roadside Safety Conference**
  - June 12-15, 2017, San Francisco, California
- **World Conference on Pavement and Asset Management**
  - June 14-17, 2017, Minneapolis, Minnesota
- **Tenth International Conference on the Bearing Capacity of Roads, Railways, and Airfields**
UGPTI in the Spotlight

NDACE Honors NDLTAP

Research Report- Why Drivers Use Cell Phones and Support Legislation to Restrict This Practice

Monthly Grain Industry Reports Updated

UGPTI Launches Anniversary by boosting Transportation Awareness in Schools

Historic and Archaeological Preservation in Transportation Committee Summer Conference 2017
- July 2017, Minneapolis, Minnesota

Resource Conservation and Recovery Summer Conference
- July 2017, Duluth, Minnesota

GeoMEast International Conference: "Innovation Infrastructure Geotechnology"
- July 15-19, 2017, Sharm ElSheikh, Egypt

Transportation- Related Noise and Vibration Committee Summer Conference
- July 23-26, 2017, Minneapolis, Minnesota

9th New York City Bridge Conference

UC Davis Institute of Transportation Studies' 16th Biennial Asilomar Conference on Transportation and Energy
- August 22-25, 2017, Pacific Grove, California

American Society of Civil Engineers (ASCE) 2017 International Conference on Highway and Airfield Technology
- August 27, 2017, Philadelphia, Pennsylvania

Transit GIS Conference
- September 6-8, 2017, Washington, D.C.

The 2nd TRB Conference on Transportation Needs of National Parks and Public Lands: Partnerships for Enhancing Stewardship and Mobility- Early Bird Registration Ends July 14, 2017
- September 11-13, 2017, Washington, D.C.

11th University Transportation Center (UTC) Spotlight Conference: Rebuilding and Retrofitting the Transportation Infrastructure- Submit Abstracts by March 13, 2017

1st International Intelligent Construction Group Conference (IICTG 2017)
- September 26-28, 2017, Minneapolis, Minnesota

Workshops/ Meetings

Committee for a Study of the Future Interstate Highway System
- May 17-18, 2017, Irvine, California

Workshop on Future Highway Capacity Manual Updates
- June 14-17, 2017, Minneapolis, Minnesota

56th Annual Workshop on Transportation Law
- July 20- August 2, 2017, Salt Lake City, Utah

9th New York City Bridge Conference
- August 21-22, 2017

UC Davis Institute of Transportation Studies' 16th Biennial Asilomar Conference on Transportation and Energy
- August 22-25, 2017, Pacific Grove, California

American Society of Civil Engineers (ASCE) 2017 International Conference on Highway and Airfield Technology
New Student Biography

Kenechukwu Ezekwem earned his BS in architecture from the University of Nigeria and his MS in construction management from North Dakota State University. Currently, he is pursuing a PhD in transportation and logistics. Ezekwem's research area is in transportation infrastructure and capacity planning. He hopes to develop a system for more sustainable transportation infrastructure. In his spare time, he enjoys playing soccer and reading documentaries.

10 Most Amazing Vehicles

#Mind Warehouse