DART Archived Past Events and Seminars

## 2018

* **Spectral Analysis of Musical Sounds with Emphasis on the Piano,** Sponsored by Bentley Data Innovation Network research group (BDIN),
Speaker: David Koenig, Engineer and Musician
Time: **Wednesday 11/26/2018 6pm - 7pm** . Location: CMT(MOR200), Bentley University
* **Data Science Careers at Tech Companies-Improving Customer Experience via Statistics at Amazon and Uber,** Sponsored by Bentley TLN data research group (BDIN) and ASA Boston Chapter (BCASA),
Speaker: Jeremy Gu, Senior Data Scientist at Uber
Time: **Tuesday 04/03/2018 5:30pm - 7:30pm**. Location: CMT(MOR200), Bentley University
**Presentation Slides** ([PDF](https://www.bentley.edu/file/bentleyasa20180403v5-final-low-respdf))
**The 3rd Analytics Without Borders Conference**, Sponsored by Bentley University, Bryant University, BDIN (TLN research group),
* Time: **Friday 03/23/2018**  8:00am - 4:00pm. Location: Bentley University, 175 Forest  street, Waltham, MA
Abstraction submission is closed. (Due day is **Mar 1st, 2018**)
Conference registration is closed. Please check the conference webpage ([here](https://www.bentley.edu/analytics-without-borders)) for more details.

## 2017

* **Up or Down: Study on System Availability,**Speaker: Professor Jie Mi (Florida International University), Sponsored by The Bentley Data Innovation Network.
Time: Thursday **10/26/2017** 6:00pm to 7:30pm. Location: CMT(MOR220), Bentley University.
* **TeraData competittion presentations**, Speakers: Professor Asil Oztenkin (Advisor), Moiz Khan, Tri Mai, Neha Ajgaonkar, Rekha Balan, Kasey Mazza, Christine Vaudo (University of Massachusesste at Lowell).
Time: Wednesday **10/18/2017** 6:30pm. Location: CMT (MOR220), Bentley University

**Loving the Odds: Matching Love Interest via Data Analytics**, by Moiz Khan and Tri Mai, Advisor: Dr. Asil Oztekin

**Data Mining-based Predictive Analytics of Missed Medical Appointments (No-Shows)**, by Neha Ajgaonkar & Rekha Balan, Advisor: Dr. Asil Oztekin

**Summer Olympic Games: A Holistic Data Analysis of Factors Influencing Women’s Performance**, by Kasey Mazza & Christine Vaudo, Advisor: Dr. Asil Oztekin

* **Think About Music Statistically,**Speaker: Dr. Piaomu Liu (Bentley University).
Time: Wednesday **10/04/2017**5:15pm-6:16pm. Location: CMT(MOR220), Bentley University.
* **Health Systems Innovation via Analytics and Operations Research**, Speaker: Professor Retsef Levi (MIT Sloan School of Management), Joint with the Boston Chapter of INFORMS.
 Time: Tuesday **05/09/2017** 6:30pm. Location: CMT(MOR220), Bentley University.
* **Special DART Event (one-day conference): Bentley MASHS (BMASHS) day (MASHS : Mathématiques Appliquées aux Sciences Humaines et Sociales / Math Applied to the Humanities and Social Sciences) Organized by DART at Bentley University and SAMM at Université Paris 1, sponsored by the Bentley Data Innovation Network**
Time: Monday **05/15/2017** 9:15am to 5:00pm. Location: CMT(MOR220)
The conference program is [here](https://www.bentley.edu/file/bmashsprogram-2docx).
	+ Welcoming remarks: Michaël Vallée, Higher Education officer, Consulate General of France
	+ Uses and misuses of bibliometrics, speaker: Florence Audier, SAMM, Université Paris 1
	+ European cities on the rise (2nd-1st cent. BC): when urbanization starts with interactions, speaker: Clara Filet, SAMM, Université Paris 1
	+ Using SOMbrero for clustering and visualizing complex data, speaker: Madalina Olteanu, SAMM, Université Paris 1, with Nathalie Villa-Vialaneix, MIAT, INRA Toulouse
	+ Some Statistical Physics’ Approaches to Socio-Economic Systems, speaker: Julien Randon-Furling, SAMM, Université Paris 1
	+ The science of Arrival, speaker: Dean Dan Everett, Bentley University
* **Gun Violence Prevention: Data and Statistical Issues, Speaker:**David Hemenway (Harvard T.H. Chan School of Public Health)
Joint with the Boston Chapter of the American Statistical Association
Time: Thursday **05/18/2017** 6:30pm- 9pm. Location: SMI 122  (Registration is required ([here](https://www.eventbrite.com/e/gun-violence-prevention-data-and-statistical-issues-tickets-33156117841)). Registration requested by May 12.)
* **2nd Analytics Without Borders Conference**, Sponsored by Bentley University, Bryant University, BDIN (TLN research group),
Time: Friday 03/31/2017  8:30am -4:00pm. Location: Bryant University Campus at RI
Please check the conference webpage ([here](https://www.bentley.edu/analytics-without-borders)) for more details.
* **Music Analytics tool in Matlab** **and applications**, Speaker: Charlie DeVane (MathWorks).
Time: Monday 04/17/2017 9:30am - 11am. Location:  CMT (MOR220)
* **Indicators, Analogies, and Agenda Setting: Analyzing the Politics of Preparedness**, Speaker: Robert DeLeo (Bentley University),
Time: Monday 04/24/2017 7:30pm - 9:00pm .Location: CMT (MOR220) .

## 2016

* **Adventures in Music Analytics**, Speaker: Dominique Haughton (Bentley University).
Sponsored by BCASA, Bentley Analytic Symposium.
Time: Wednesday 10/12/2016 7:30 pm.Location:  CMT (MOR220)
* **Impact of media investments on new car sales in a competitive context: a market share approach**,
Speaker: Joanna Morais, Université Toulouse 1.
Time: Monday 10/17/2016 6:30pm. Location: MOR 300
* **Finding On-line extremists in social networks**, Speaker: Tauhid Zaman (MIT, Sloan).
Sponsored by INFORMS, Bentley Analytic Symposium.
Time: Wednesday 11/2/2016 7:30pm. Location:  CMT (MOR220)
* **Visual Analytics: A Modern View**, Speaker: Georges Grinstein (UMass-Lowell),
Sponsor: joint withBentley Analytics Symposium
Time: Thursday 11/17/2016 3:30pm - 5:00pm .Location: CMT (MOR220) .
* **DART Seminar: Analytics PhD Students working research seminars**:
Olga Biedova: Diversification of risk management strategies
Fernanda Maciel: Socio-economic perceptions in emerging markets
Funda Sarican: Role of collaborative consumption: cross-national case of AirBnB
Chao Wang: Health care analytics
Time: Wednesday 11/9/2016 7:30pm. Location: CMT(MOR220)
* **Identifying peer states to assess technology-based economic development.** Speaker: David Schwarzkopf (Bentley University)
Time: Wednesday 11/30/2016 7:30 Location: CMT (MOR220)