



***Welcome!***

*Jacek Becla*

*XLDB-2018 Conference Chairman*

# XLDB Goals & Focus

## 1. Exchange information

*Identify trends, commonalities and major roadblocks*

## 2. Bridge gaps

*Bridge the gap between users solution providers worldwide*

## 3. Facilitate growth

*Facilitate development and growth of practical technologies*



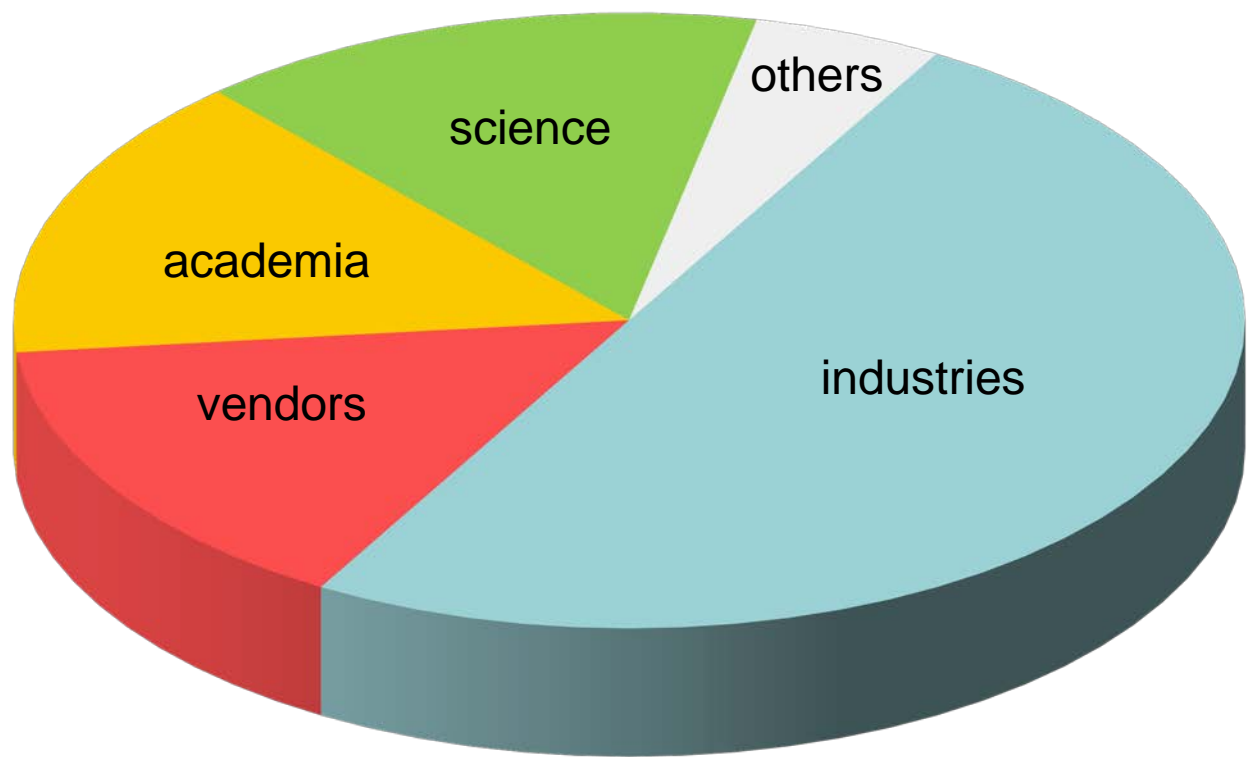
Main focus on **practical aspects**

data management & complex analytics at extreme scale



**XLDB 1, SLAC, CIRCA 2007**



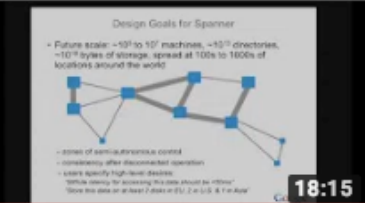







	<b>Workshop</b>	<b>Conference</b>	<b>Location</b>
2007	1 day		Stanford, USA
2008	1 day		Stanford, USA
2009	1 day		Stanford, USA
2010	1 day	2 days	Stanford, USA
2011	1 day	2 days	<b>Edinburgh, Scotland</b>
2012	1 day	2 days	<b>Beijing, China</b>
2013	1 day	2 days	<b>Geneva, Switzerland</b>
2014			<b>Rio de Janeiro, Brazil</b> New York -- Healthcare
2015	1 day	2 days	Stanford, USA
2016		3 days	Stanford, USA
2017		3 days	<b>Clermont-Ferrand, France</b>





600+ subscribers

69,157 views

 <p>47:59</p>	 <p>24:36</p>	 <p>18:15</p>	 <p>5:24</p>	 <p>5:27</p>
<b>XLDB2012: Big Data is (at least) Three Different</b> 7.9K views • 5 years ago	<b>XLDB2015: Accelerating Deep Learning at Facebook</b> 5.4K views • 2 years ago	<b>XLDB 2013: Evolution of Systems Infrastructure at</b> 4.6K views • 4 years ago	<b>XLDB2012: Hive vs Pig: Similarities and Differences</b> 2.7K views • 5 years ago	<b>XLDB2012: How We Add Over One Billion Data Points Per</b> 1.8K views • 5 years ago
 <p>29:07</p>	 <p>5:15</p>	 <p>27:05</p>	 <p>4:59</p>	 <p>20:06</p>
<b>XLDB2011 Shared-nothing vs. Shared-disk</b> 1.8K views • 5 years ago	<b>XLDB2015: Apache Calcite: One planner fits all</b> 1.7K views • 2 years ago	<b>XLDB 2013: BigFastData - Diagnostics, Predictive</b> 1.6K views • 4 years ago	<b>XLDB2012: Jubatus: Distributed Online Machine</b> 1.3K views • 5 years ago	<b>XLDB 2013: Buy vs Build: Why Large Projects Rebuild,</b> 1.2K views • 4 years ago

# Philosophy

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- Stable
  - “don’t change it if it is not broken”
- Small fine tunings and adjustments

# XLDB-2018



# XLDB-2018

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- Back @Stanford
- 3 days, no workshop
- Single track
- Lightning talks, best-talk voting. Posters displayed all day
  - best 2 talks will get plenary slot at XLDB-2018+1
- Focus on practical, real-world solutions
- Industry/science mix
- Videotaping and publishing
- Lots of time to socialize
- Superb speakers, and technically savvy audience

# Logistics & Miscellaneous

# Social Event

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- Included in registration fee for all attendees
- Tonight, 5:00pm
- Light appetizers and beverages
- Non-seated
- Display your badge

# Miscellaneous

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- Slides will be published this week
- Videos will be published NLT June
- Wear your name tag at all times
- Wireless:
  - *Visitor*. No password needed
- Please turn off your cell phones
- Twitter: #xldb, @xldbConf

# *Organizing Committee*

- **Jacek Becla (Teradata & Stanford), chair**
- Dhruba Borthakur (Rockset)
- Stephen Brobst (Teradata)
- Paul Brown (Teradata)
- Arno Candell (H2O.ai)
- Somalee Datta (Stanford)
- Johannes Gerke (Microsoft)
- Arun Kumar (UCSD)
- Kian-Tat Lim (SLAC)

Local logistics, registration and finances:

- **Brigid Neff (Stanford)**
- **Charlotte Hee (SLAC)**
- Karin Horwath (SLAC)

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