DBMS Conferences/Publications are Broken

by

Michael Stonebraker



SIGMOD/VLDB/ICDE

- Around 700 attendees
- Scope is a mile wide
- .AI, human factors, algo, ...
- Many-tracked
- Long lead times on papers (and getting longer)
- Looks more and more like journals.
- Talks are invariably boring
- .LPUs
- .Of interest to 3 people on the planet



I.E.

HPTS



Net-Net

- •Elephants should self-destruct
- Or at least decompose into K co-located subconferences
- So how to deal with promotions, deans, hiring,

•••

- .Not an issue at the good places
- Second rate places are going to get MOOC-ed, so ignore them

A Modest Proposal: Web Repository

- Everybody publishes any/all their papers in a common place
- •"The field" is responsible for getting a collection of "serious reviews"
- Anybody else can also review
- All reviews are public
- Accessible by Deans, etc.
- .Who can write scoring functions (just like now)



Could Do This For

- HPTS talks
- Blogs
- Mohan's pictures

How to Prevent Paper Diarrhea (and the resulting information overload on all of us)

- •Competitive PhDs graduate with at least half a dozen published papers; tenure cases usually have 20 or more
- Numbers for Mike Stonebraker 40 years ago were (0, 5)
- Submit only 5 papers for a tenure case, 3 for a non-tenure appointment



Another Way to Deal With Hiring (borrowed from English)

- Hold a conference in December
- Anybody looking for a job would go
- Anybody with an opening would go
- "Speed dating"

Another Way to Deal With Promotions

- •Appoint a "DBMS super committee" to review 5 year asst. professors and new grads
- •Give them a public review
- •Easier than writing the myriad of letters we all get asked to do

