

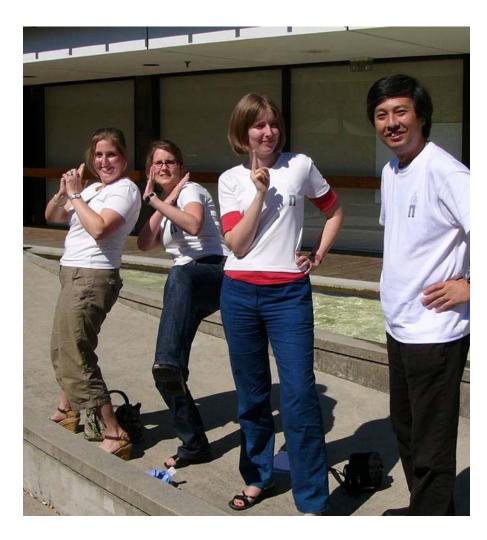
# Communicating the Machine for the Future

Barbara Warmbein

ILC Communications



#### Meet the Fab Four



one communicator for each of the ILC's regions:

- Elizabeth Clements, Americas
- Youhei Morita, Asia
- Perrine Royole-Degieux, Europe
- Barbara Warmbein, Europe



#### one address fits all

## communicators@linearcollider.org

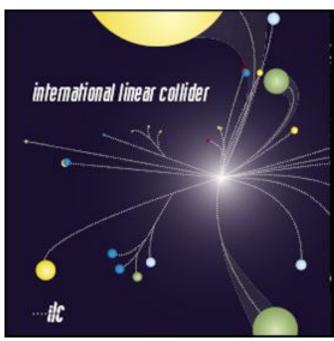


## Our goal

"Strengthen the ILC collaboration as an international endeavour by speaking in one voice and uniting the scientific community."

Strategic Communications Plan, Vancouver 2006

- NewsLine
- www.linearcollider.org
- NewsLineQ
- special publications

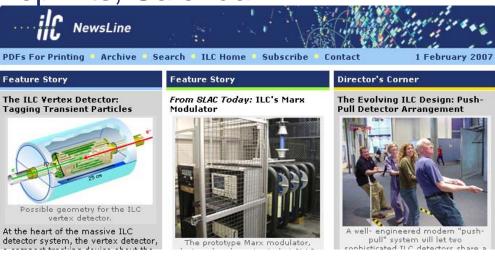






#### **NewsLine**

- www.linearcollider.org/newsline
- every Thursday, 79 issues tomorrow
- 1685 subscribers (February 2007)
- Director's Corner, stories on milestones, meetings, people, concepts
- Announcements, Preprints, Calendar
- pdfs for printing
- got a story?





## www.linearcollider.org

- general information about the ILC
- image bank, ppt template, logo
- glossary, one-pager, news articles, calendar
- hits are increasing: 38,786 in January

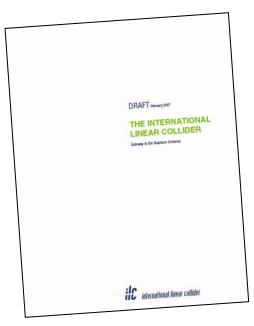
and...

as of tomorrow: www.linearcollider.org/press

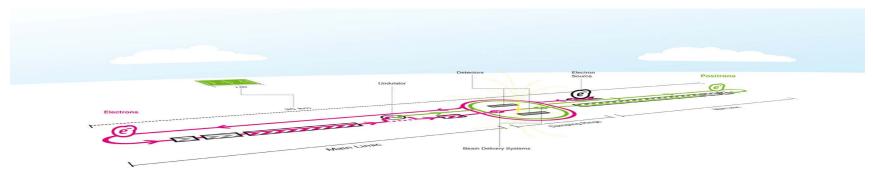


### so what's new?

#### A lot!



- "The International Linear Collider Gateway to the Quantum Universe" (formerly known as RDR companion)
- Citizen's Task Force officially kicked off at Fermilab on 27 January
- NewsLineQ
- Tomorrow will be the biggest day in ILC communication history so far! (We hope)



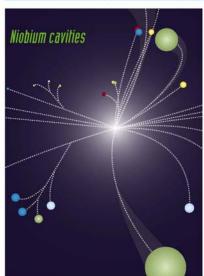
### **NewsLineQ**

- new 8-page print publication
- Q is for Quarterly (so it comes out four times per year)
- Director's Corner, two feature stories, one scientist profile, news bits and a gallery to show progress of R&D and organisation
- different target audience: distributed to all physics institutes and labs around the world
- spare copies to give to decision makers
- first issue will be out this March!



#### and it'll look like this...





progress made on single-crystal and largegrain niobium technology at workshop in Brazil.

On the pursuit to design and design and build a superconbuild a superconducting cavity ducting cavity that will consisthat will consistently reach the tently reach the required required acceleration gradient acceleration gradient of 35 of 35 megavolts per metre for megavolts per metre for the the International Linear Collider. International Linear Collider, a a group of 30 scientists from group of 30 scientists from eight industrial companies eight industrial companies and nine research laboratories and nine research laboratories recently came together at the recently came together at the world's largest niobium mine world's largest niobium mine in Araxá, Brazil for the Single- in Araxá, Brazil for the Single-Crystal Niobium Technology Crystal Niobium Technology Workshop. The workshop Workshop. The workshop educated attendees about the educated attendees about the niobium production process niobium production process and facilitated a dialogue and facilitated a dialogue about the development of about the development of single-crystal and large-grain single-crystal and large-grain niobium for ILC superconduc- niobium for ILC superconducting cavities. On the pursuit to ting cavities. Lorem ipsum sol

#### **Tomorrow**

#### ...is only a day away!

- Barry will hand over the RDR (with the estimate) to the members of ILCSC and ICFA...
- ...if they accept it...(which we dearly hope)
- ...we'll have a PRESS CONFERENCE:
   12 h, room C305
- Panel: Albrecht Wagner (ICFA chair), Barry Barish, Shin-ichi Kurokawa (ILCSC chair), Hesheng Chen (Director of IHEP)



#### the Plan

- we have invited journalists via the interactions press list (ones from abroad can call in, though at awkward times)
- Chinese press has been invited by IHEP (thank you Tongzhou Xu!)
- Foreign correspondents in Beijing have also received an invitation

...now we hope they find their way here!



#### the Press Release

- had a first, very nice and comprehensive draft at Daresbury meeting (January)
- which was well received and heavily edited
- to be edited again...
- and again...
- ...and again.
- the Gist: ICFA releases Reference Design and value estimate
- the idea behind that: ICFA is a well-known and respected committee that will eventually approve the RDR and the cost
- timing issues
- news paragraph, "what is the ILC?", "what is the RDR?", "how much is the thing?" and quotes from Wagner, Barish, Kurokawa, Dugan, Foster and Nozaki; links to fact sheets



## THANK YOU, GUYS!



The communicators would like to thank everybody for their discipline – no restricted information seems to have leaked out yet, so let's be strong for just one more day!



## I'm not done yet...

we have created a new page on the website:
 www.linearcollider.org/press

- texts:
  - Gateway to the Quantum Universe
  - ILC-by-the-numbers
  - costing for dummies
  - RDR
- images and graphics
- and the press release



## the response so far:



- Science, New Scientist, New York Times, Wired news, Scientific American, Nikkan Kogyo Shimbun, Science TV, Zeit online and freelancers
- Please send us everything you find on the web and in print!

communicators@linearcollider.org



#### thanks!

...but now we really need to go over the press release one more time...