









GENI

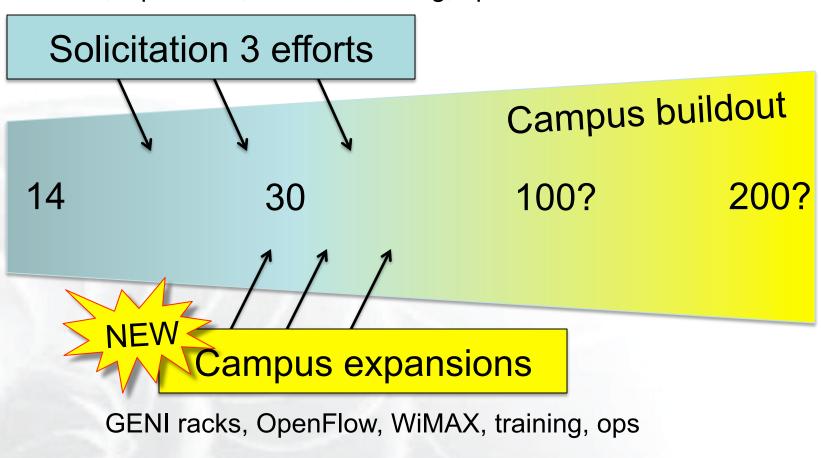
GEC 12 Wrap-up

Chip Elliott GENI Project Director www.geni.net



Growing GENI to 100-200 campuses

GENI racks, OpenFlow, WiMAX, training, ops



Spiral development . . .



Beyond Solicitation 3 GENI campus expansion



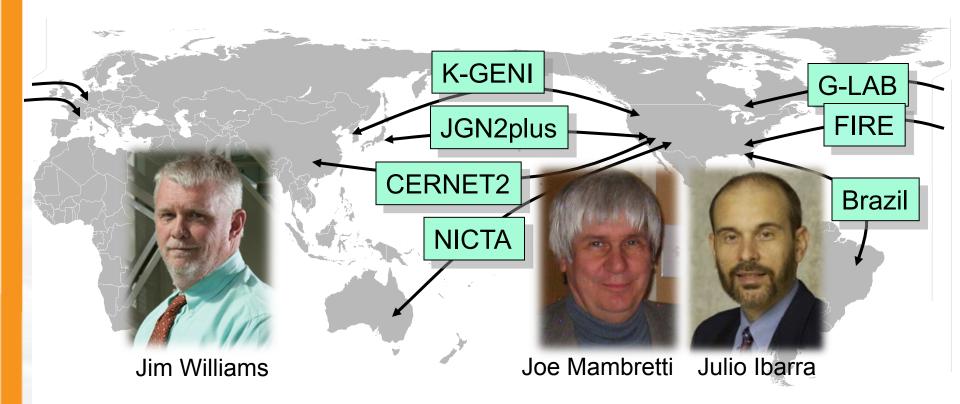
Dr. Larry Landweber, U. Wisconsin

- "GENI-enabled" means . . .
 OpenFlow + GENI racks, plus
 WiMAX on some campuses
- Funding still being worked . . . Congress is still deciding NSF's budget for this year (2012)

- Current GENI campuses
 Clemson, Colorado, Columbia,
 Georgia Tech, Indiana,
 Princeton, Kansas State, NYU
 Poly, Rutgers, Stanford,
 UCLA,U MA Amherst, U
 Washington, U Wisconsin
- 18 campus visits in progress
 Case Western, Chicago,
 Colorado, Cornell, Duke,
 Florida International, U Kansas,
 NYU, Purdue, Tennessee,
 UDC, U FLA, University of
 Houston, UIUC, U MA Lowell,
 Utah, Washington, Wisconsin
- Rapidly growing waitlist



International linkages



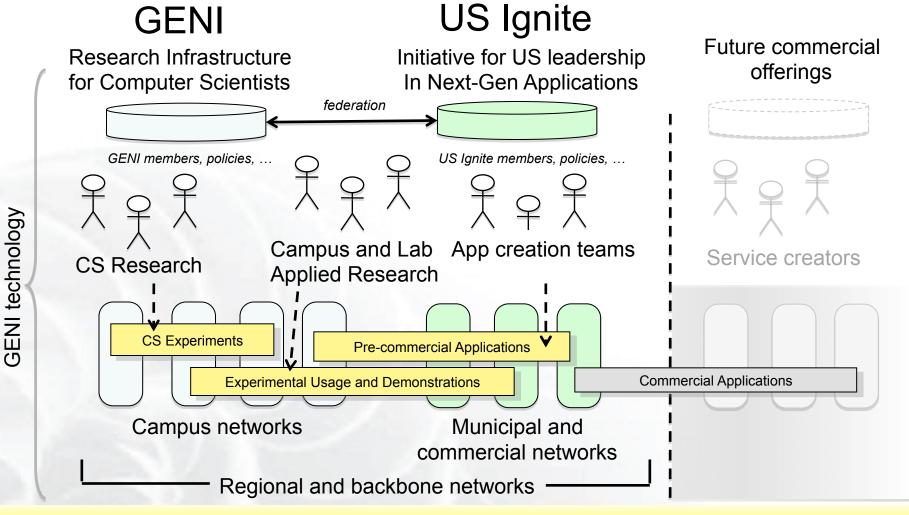
The GENI project is actively collaborating with peer efforts outside the US, based on equality and arising from direct, "researcher to researcher" collaborations.

It's time to try out "worldwide experiments"



US Ignite is now taking shape

Bridging CS Experiments to Next-Gen Applications in Cities



US Ignite is a new initiative that will promote advanced applications and infrastructure leveraging GENI research and technologies.



Looking forward



GENI has tremendous momentum



Experimenter workshops overbooked 2 x



We're now starting to transition from the "proof of concept" stage to the real GENI



GENI is squarely on track for ramping up to 100 – 200 campuses

See you at GEC 13: March 13-15, 2012, in Los Angeles With many thanks to Mario Gerla & Giovanni Pau, UCLA