Title: **PIRE: Calorimetry for the International Linear Collider**
References Cited

1. http://www.linearcollider.org/cms/;

2. http://lhc.web.cern.ch/lhc/;

3. http://www.linearcollider.org/cms/?pid=1000014;

4. http://physics.uoregon.edu/~lc/wwstudy/;

5. http://www.tifr.res.in/lcws06/;

6. http://www.linearcollider.org/cms/?pid=1000171;

7. http://physics.uoregon.edu/~lc/wwstudy/concepts/;

8. http://zebu.uoregon.edu/~rayfrey/LC/talks/LCWS04/Frey-SiW-LCWS04.pdf; D. Strom, et al., Proc. 11th International Conference on Calorimetry in High Energy Physics, Perugia, Italy, World Scientific, 2004; "An Electromagnetic Calorimeter for the Silicon Detector (SiD) Concept", J. Brau, et al., Pramana Indian Journal of Physics (2006, in press).

9. http://polywww.in2p3.fr/activites/physique/flc/calorimetry.html;

10. http://www-sldnt.slac.stanford.edu/nld/meetings/2005/20050526/scint_hcal_050526.pdf;

11. "Small Scintillating Cells as the Active Elements in a Digital Hadron Calorimeter for the e^+e^- Linear Collider Detector", Dyshkant et al, *J. Phys.* G30:N1 (2004);

12. "Investigation of a solid-state photodetector", D. Beznosko et al, NIM A {53, 3} 727 (2005);

13. http://polywww.in2p3.fr/activites/physique/flc/calice.html;

14. http://ilcagenda.cern.ch/contributionDisplay.py?contribId=64&sessionId=1&confId=1199;

15. http://ucdcms.ucdavis.edu/electronics/;

16. http://lcsim.org/software/#sim.full.lcdg4;

17. http://lcsim.org/software/#sim.full.slic;

18. http://nicadd.niu.edu/digisim/;

19. "The Gas Electron Multiplier (GEM)," R. Bouclier, et al., IEEE Trans. Nucl. Sci. NS-44, 646 (1997); "GEM: A new concept for electron amplification in gas detectors," F. Sauli, Nucl. Inst. Meth., A386, 531 (1997);

20. "Update on the GEM Digital HCal", J. Yu, Linear Collider Workshop, Vancouver, July, 2006;

21. http://www.slac.stanford.edu/econf/C0508141/proc/alcpg11.htm;

22. "Particle-Flow Reconstruction with the Directed Tree Algorithm", D. Chakraborty, Linear Collider Workshop, Vancouver, July, 2006;

23. "SiPM: Development and Applications" P. Pakhlov; "A detector head design for small-animal PET with silicon photomultipliers (SiPM)", S. Moehrs, et al., Phys. Med. Biol., 51, 1113 (2006).