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### **Women Physicists in Academia**

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The last decade marked the emergence of several important studies and workshops worldwide that focused attention on women in science, technology, engineering and mathematics (STEM). The Committee on the Status of Women in Physics (CSWP) of the American Physical Society (APS) is very active in organizing national workshops and follow up “conversations” with physics departments and national laboratories [1,2] to address the gender gap in the field of physics. The International Union of Pure and Applied Physics (IUPAP) is also very devoted to this issue, and the US is involved by contributing our lesson learned and our plans to increase the number of women in physics. In the US, our goal of doubling the number of women in physics by 2022 is ambitious but could be achieved. I will present the present status on this issue and our plans for the future.

[1] <http://www.aps.org/programs/women/workshops/gender-equity/index.cfm>

[2] Report, “Gender Equity: Strengthening the Physics Enterprise in Universities and National Laboratories”, 2007.