**Investigation and Analysis of the Status of Chinese Women in Science and Technology**

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# Abstract: In order to realize UN SDG 5, to achieve gender equality and empower all women and girls, it is necessary to understand the current status, problems, expectations and needs of women. This report has shown the survey data of China's women workers of science and technology, the analysis of the professional women's growth path, the career bottleneck and challenges facing. It points out that a new generation of science & technology and social development trend of diversity, would give women more growth opportunities. However, despite equal educational opportunities, the existing employment and retirement policies for women, as well as the lack of self-confidence caused by the social and cultural environment, still hinder women's career development. This paper points out that the policy makers should adjust policies in consideration of women's special responsibilities in family and next generation cultivation, to provide equal development opportunities for males & females. On the other hand, special education/training and social activities can also play the key functions. Women have a great potential capability which can produce a greater impact on the sustainable development.

**Keywords**: investigation of women's status, demand and bottlenecks in career, policy needs, role of social activities, opportunities and prospects.