

||||| **Keynote Paper** |||||

## **Main Progress of Microgravity Sciences and Space Life Sciences Research in China**

Yuxin NIE<sup>1</sup>, Qiusheng LIU<sup>2</sup> and Meifu FENG<sup>3</sup>

### **Abstract**

The progress of the research activities on space material sciences, microgravity fluid physics and combustion, space life sciences and biotechnology research, fundamental Physics in China are briefly summarized in the present paper. The major space missions and experimental results obtained on board the Chinese recoverable/non-recoverable satellites and the Chinese manned spaceship named “Shen-Zhou” are presented summarily. The recent main activities of the ground-based studies in China are introduced in brief.