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#### 四、课题研究进度安排(可参考如下表格式)

表 1 课题研究进度安排表

学期	周次	工作任务
2014-2015	×× 周 -- ×× 周	× × × × × × × × × × × × × × ×
第一学期	.....	.....
2014-2015	×× 周 -- ×× 周	× × × × × × × × × × × × × × ×
第二学期	.....	.....

(“□”表示空格)

## 五、参考文献

- [1] Beck, József.: Probabilistic Diophantine Approximation, Randomness in lattice point counting. Springer 2015.
- [2] Beck, J.: Randomness in lattice point problems, Discrete Mathematics **229** (2001), pp. 29-45
- [3] Dieter, U.: Das Verhalten der Kleinischen Functionen gegenüber Modultransformationen und verallgemeinerte Dedekindsche Summen, Journ. Reine Angew. Math. **201** (1959), 37-70.
- [4] Hardy, G.H. and Littlewood, J.: The lattice-points of a right-angled triangle. II, Abh. Math. Sem. Hamburg **1** (1922), 212-249.
- [5] Hardy, G.H. and Littlewood, J.: Some problems of Diophantine approximation: A series of cosecants, Bull. Calcutta Math. Soc. **20** (1930), 251-266

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(宋体小 4 号)

(可加页，A4 纸双面打印)