



北京理工大学

2023 TALKS IN COMBINATORICS



高继扬，哈佛大学数学博士，2020年本科毕业于麻省理工学院。高继扬的研究领域是代数组合学，研究方向是 Schubert 计数演算。

Balanced shifted tableaux

We introduce balanced shifted tableaux, as an analogue of balanced tableaux of Edelman and Greene, from the perspective of root systems of type B and C. We show that they are equinumerous to standard Young tableaux of the corresponding shifted shape by presenting an explicit bijection. This is joint work with Shiliang Gao and Yibo Gao.

Dec 22 (Fri) 2023, 10.00–11.00

Tencent meeting: 229-381-585

联系人：王国亮 glw@bit.edu.cn