

# **THE RESULTS OF RESEARCH AND DEVELOPMENT ON KOREAN PROMISING ZUCCHINI IN NORTHERN VIETNAM**

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## **Summary**

Two Korean promising zucchini varieties such as Star Ol and Azura were evaluated on their adaptation in different ecologies that are lowland as Gialam –Hanoi, Dongtrieu – Quangninh and in highland as Sapa – Laocai in Northern Vietnam during 2015 to 2016. The results were showed that: both Korean zucchini varieties grown well in winter season and in spring summer season in lowland and around year in highland. Variety Star Ol gave growing period of 80-90 days, 8.9-9.8 fruits/plant, the yield varied from 28.55 to 34.24 ton/ha, oblong in fruit shape, dark green in fruit color; variety Azura gave growing period of 80-90 days, 9.5-10.4 fruits/plant, the yield varied from 30.03 to 34.56 ton/ha, oblong in fruit shape, ivory - white in fruit color. The both these varieties are supper in virus and powdery mildew resistance.

**Keyword:** *Korean zucchini, production trial, Red river delta, Sa Pa.*