### **Research Introduction**

Faculty of Agriculture, Yamagata University

## **Laboratory of Vegetable Science**

#### Main Research Subjects:

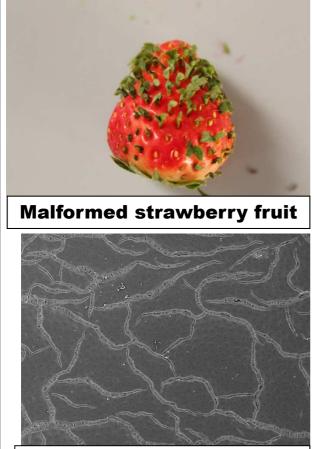
**Disease control of horticultural products using Electrolyzed water** 

Eco-friendly disease control of horticultural crops is an important subject in the field of horticulture. In my laboratory, Electrolyzed water has been used for controlling diseases of seedlings and harvested fruits.

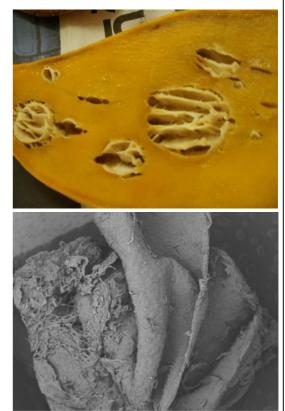


# **Hope For The Future**

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Microcracking of the epidermis in tomato fruit



S-0028 2011/07/20 H D8.7 x40 2 mr

#### Spongy tissue in ripe mango fruit

### What are we studying more?

"Wild Chilean strawberries", "Partitioning of photo-assimilates", "Plant stress physiology" and "Physiological traits of wild eggplants". Please visit our URL for the details.

Belongings: Safe and Reliable Agricultural Production Course Research Field: Horticulture Self Introduction: Professor & Dr. **Takashi NISHIZAWA** Please contact me by e-mail if you are interested in our research fields. Phone : +81-235-28-2828 Email: **nisizawa@tds1.tr.yamagata-u.ac.jp** https://www.tr.yamagata-u.ac.jp/~nisizawa/

