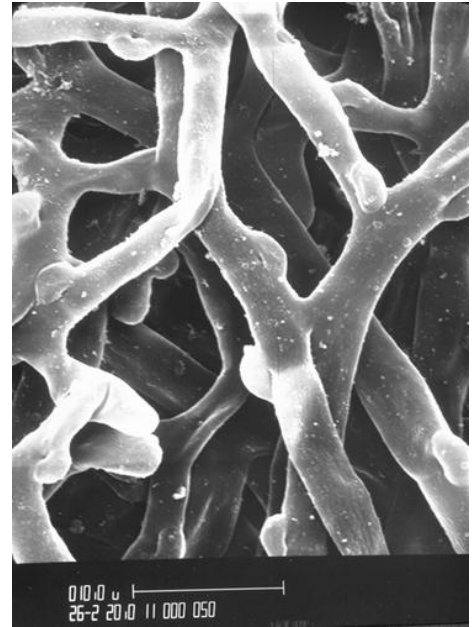


# Just what is mycorrhizae anyway?

**Mycorrhizae refers to a variety of micro-organic fungi that form a unique symbiotic relationship with the roots of a plant. These microscopic fungi attach to the root system of the plant, either penetrating the cell wall or forming colonies around the roots. The fungus gets a steady supply of the carbohydrates it needs from the plant, and the plant gets to use the fungus' large surface area to absorb more water and mineral nutrients from the soil.**



**Mycorrhizae is incredibly beneficial to any kind of plant. By helping it's host plant absorb the maximum amount of nutrients and water, mycorrhizae can help plants survive in harsh conditions like dry, nutrient-poor soils and even in times of drought. In fact, some scientists believe that mycorrhizae helped the very plants survive on dry land for the first time millions of years ago. Additionally, mycorrhizal plants are more resistant to disease, especially those caused by fungus and soil-borne pathogens.**

## So...what does this mean for YOUR garden?

**Mycorrhizae can**

- **Help your plants get more nutrients and water.**
- **Make your plants or lawn more drought tolerant**
- **Help you use less water**
- **Make your plants or lawn more disease resistant**
- **Establish a strong root system, creating healthier, bigger plants!**