## **Pest Profile**



Photo credit: Peter J Bryant, School of Biological Sciences University of California

Common Name: Ant-like Gall Fly, Hairy Gall Wasp

**Scientific Name:** Andricus lasius

Order and Family: Hymenoptera, Cynipidae

## **Size and Appearance:**

20.0 – 50.0 mm (gall)	<ul> <li>forms a roly-poly gall covered in filaments on oak leaves and twigs</li> </ul>
2.0 mm	<ul><li>white</li><li>grub like</li><li>rarely seen</li></ul>
5.0 mm	<ul> <li>small</li> <li>red and brown</li> <li>clear wings nearly twice the length of the body</li> <li>antennae are as long as legs</li> </ul>
	2.0 mm

Type of feeder (Chewing, sucking, etc.): Chewing (larvae)

Host plant/s: Huckleberry Oak, Canyon Live Oak

## **Description of Damage (larvae and adults):**

For the most part, damage is insignificant to the oak tree. The galls form on the leaves and are more of a curiosity to the observer than a detriment to the host. Galls could become unsightly in ornamental varietals. They also can cause some dieback when galls form on inter-nodal sections of twigs.

## **References:**

Bryant, P. J. (2010). Gall Wasp, Andricus Iasius. School of Biological Sciences. University of California. Retrieved August 18, 2018, from <a href="http://nathistoc.bio.uci.edu/hymenopt/PBCyn8.htm">http://nathistoc.bio.uci.edu/hymenopt/PBCyn8.htm</a>

Cranshaw, W. (2004). Garden insects of North America: The ultimate guide to backyard bugs. Princeton, NJ: Princeton University Press.