Claudia Fuenteaba, Dr. Profesora Asociada

## An integrative approach to understand fruits quality: bioactive compounds and metabolomics.

The seminar will board the main fruits exported from Chile and the efforts made to maintain the organoleptic and nutritional quality when arrive to the long distance markets. Sweet cherries and walnuts are well known for their health beneficts and many efforts to maintain its organoleptic quality have been done. Our research is focused in understand fruits quality at the physiological and biochemical level using integrative approaches. In addition, some examples would be discuss to valorize other plant organs and utilize them as source of bioactive compounds.

Claudia Fuenteaba, Dr. Escuela de Alimentos Pontificia Universidad Católica de Valparaíso - Waddington 716, Playa Ancha, Valparaíso