

SeniorNet Mac

Guest Speaker



26 September



Roz Rolls

Permaculture Teacher and Project Co-Ordinator of Sumner Food Forest and Otakaro Orchard Forest and Community Garden.

“Food Forest Whole Systems and Green Building Design in our Central City”

Roz Rolls, educates school groups, visitors and volunteers to grow soil, plants and food resilience. Working as a network facilitator for the Food Resilience Network, aka, Edible Canterbury, Roz is passionate about supporting permaculture education and whole systems thinking.

Looking to the 7 layers of a Food Forest, with all its diverse and beneficial relationships, we will investigate how the lessons we learn from nature can be replicated in our built environment; how the new Ōtakaro Orchard building is also being built with these principles; capturing maximum energy; harnessing it; storing it; and recycling it. With a blue green roof and solar array, compost toilets, adobe mud brick for passive solar heating, and grey water recycling, this new Food and Environmental Information Hub and Cafe will be a living learning hub for us and our children and a precious asset for the coming centuries. 🍏

