

12 Oct 2023 seminar

AUTUMN TERM 2023:

Date	Time	Location	Speaker	Institution	Host	Title
12th October	1pm	GMC	Virtual Rainforest Group	Imperial (internal)	Rob Ewers	A Virtual Rainforest

This seminar contains the general information about the ecosystem cycling including the fundamental basis of the soil decomposers to the animals such as omnivores, herbivores, And the plants including Prime Forest and Log Forest. The leaves may fall down into the soil and then be dissolved by microbes. He also mentions the three chemical cycles, and water cycle.

The lecturer hopes to introduce us with a general idea and also providing a possible solution including some chemical calculation methods which he calls as stoichiometry.

He mentions the biomass transportation between or among systems. He wants to calculate the exact biomass from one system to the other and some systems may compete with each other.

The lecturer has used some accurate usage of statistical graphs including bar graph, pie chart and scatter plot. My basis of this judgement is as follows:

The pie chart is not 3D; It is 2D. The bar graph has reasonable range including the average, quartiles.