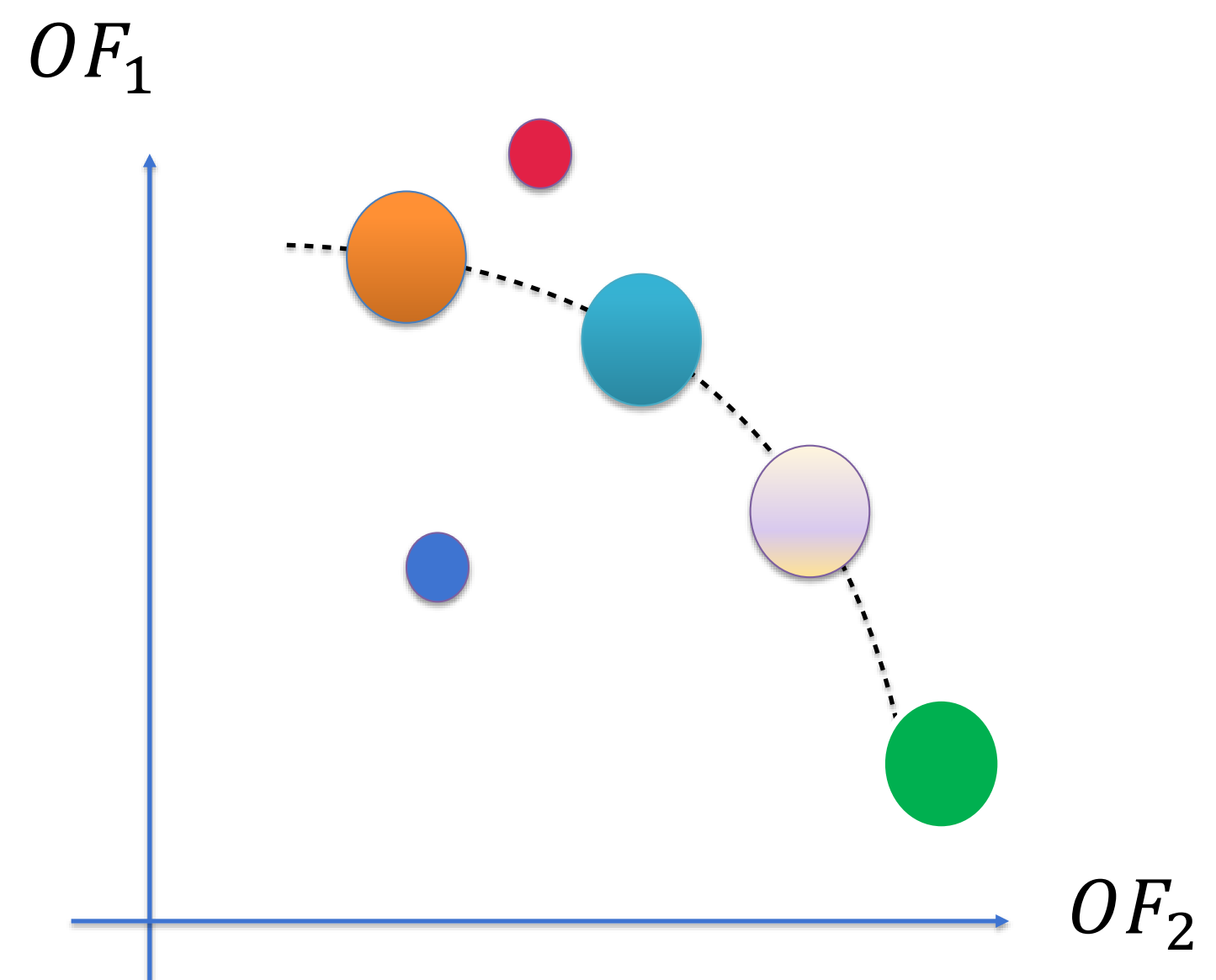


# Pareto optimal front



# Pareto optimal front

Solve the following optimization problem

Find the Pareto optimal front for the following optimization problem

$$OF_1 = -1.2x_1^2 + 5x_2$$

$$OF_2 = 2x_1 - 0.5x_2^2$$

$$1 \leq x_1 \leq 2$$

$$1 \leq x_2 \leq 3$$

