

# Машинное обучение и моделирование систем

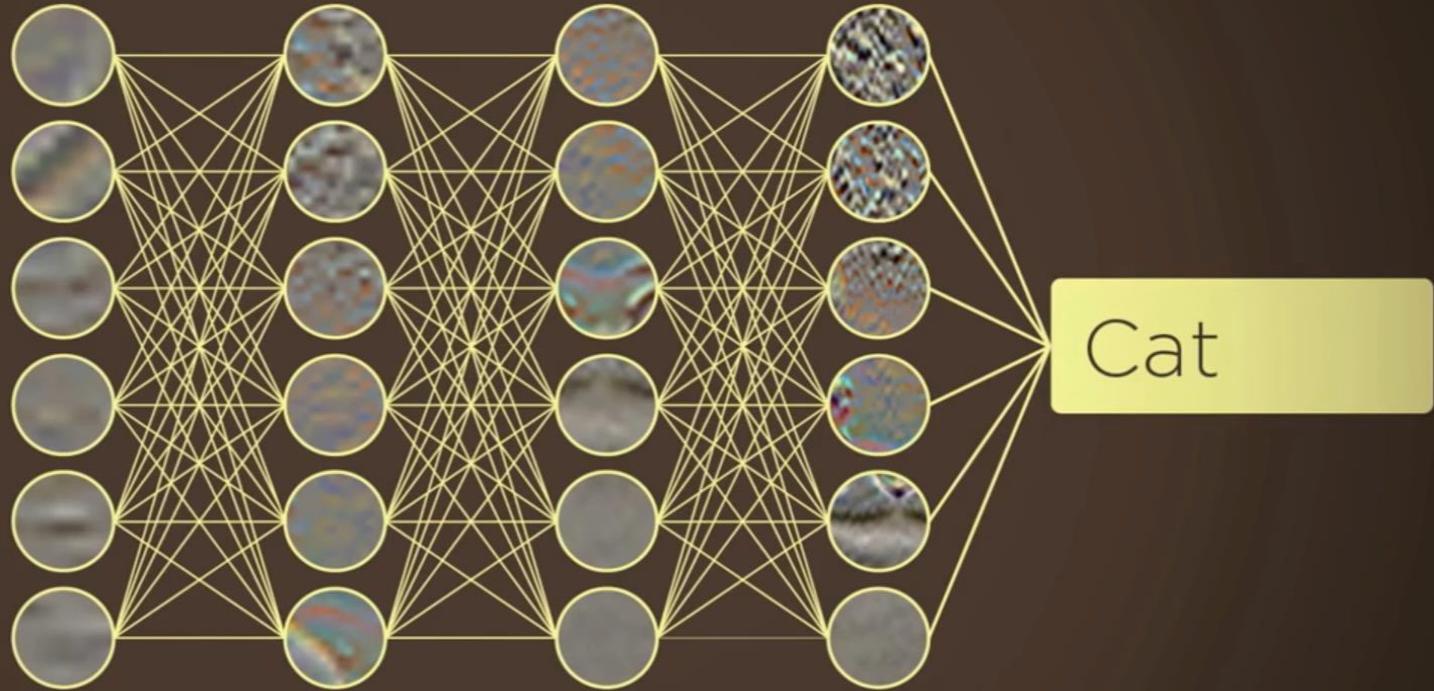
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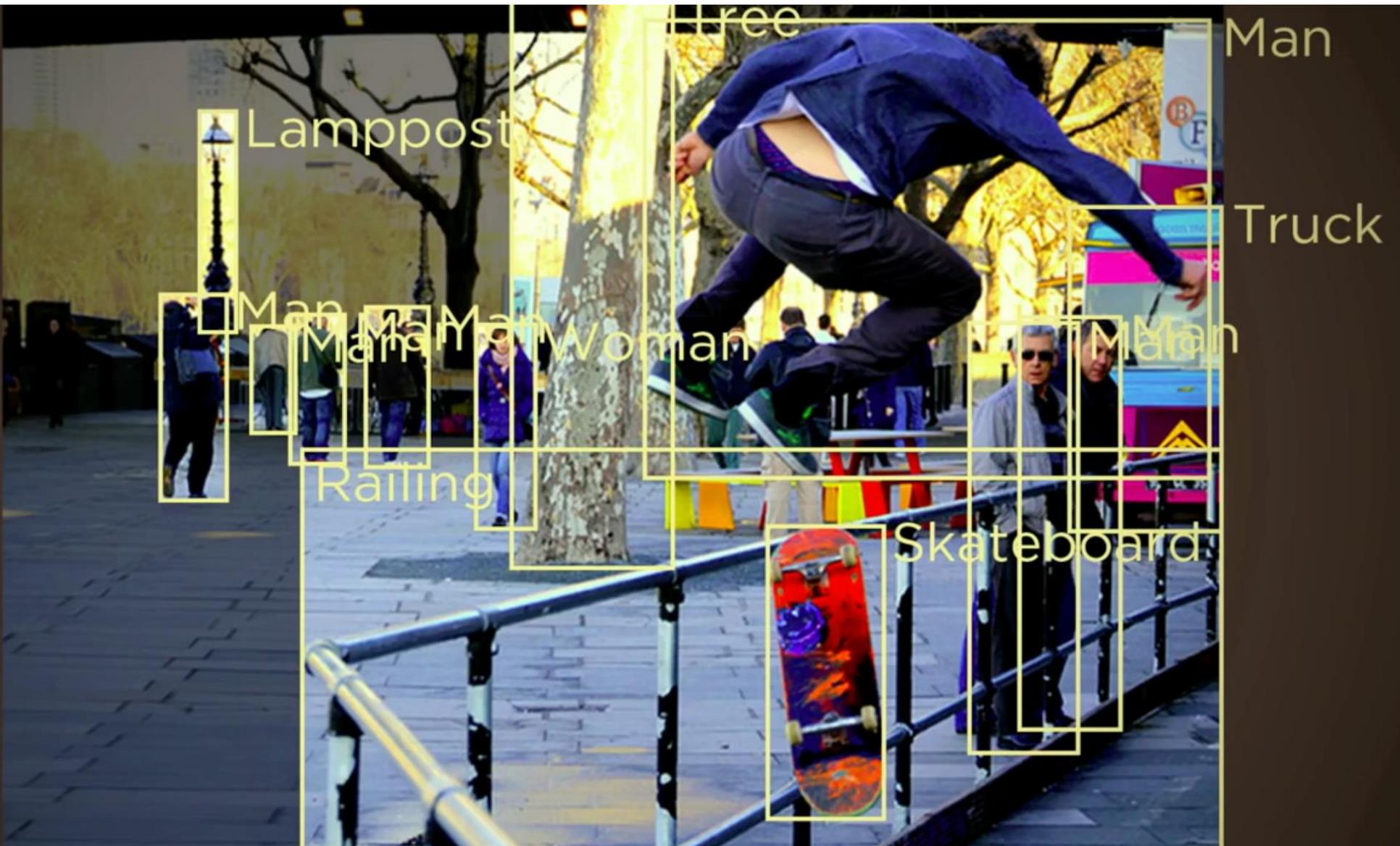
+79037320824

# Нейронная сеть



24 М узлов, 140 М параметров, 15 В связей

# Результат



# Пример



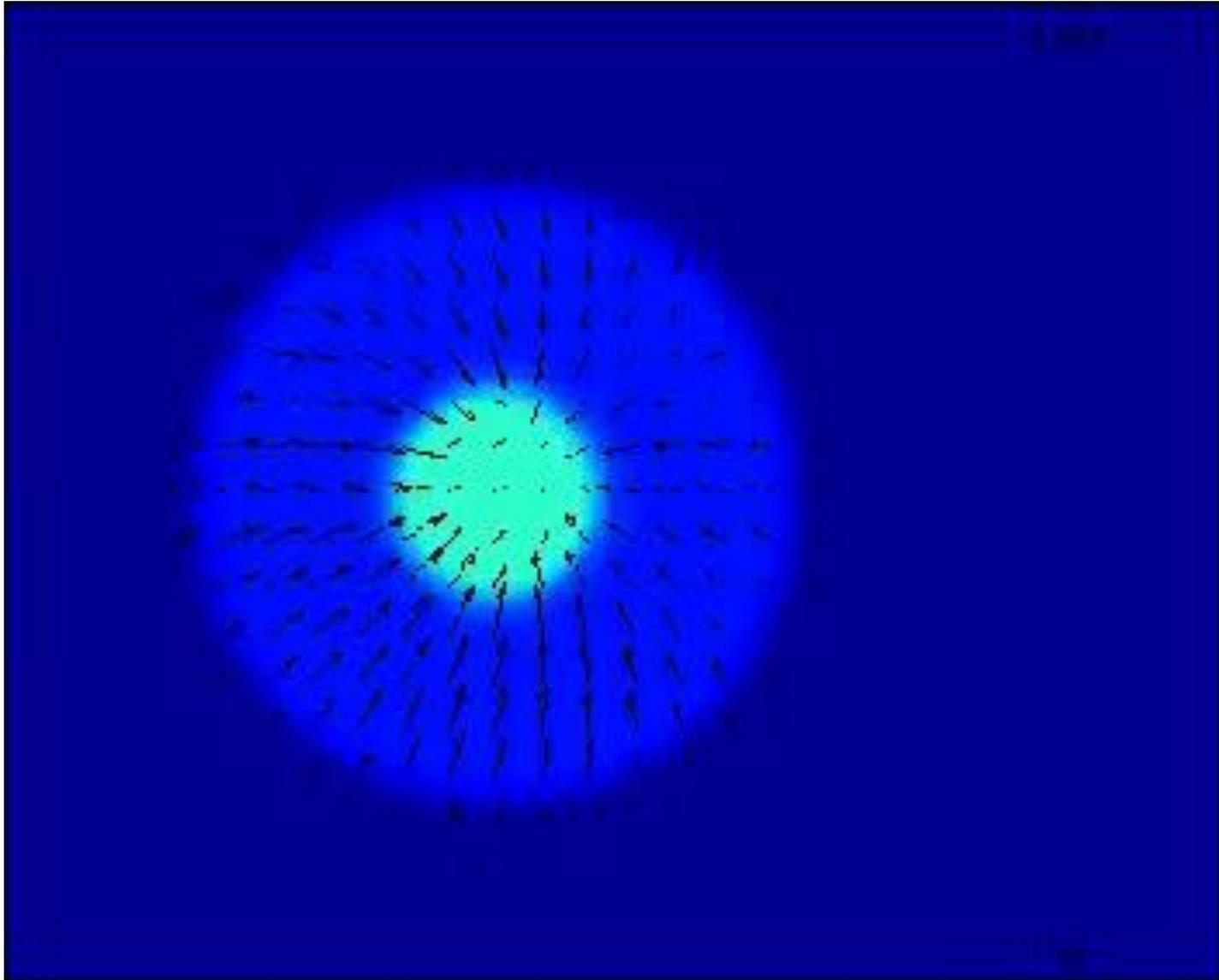
"a man is standing next  
to an elephant"

# Пример

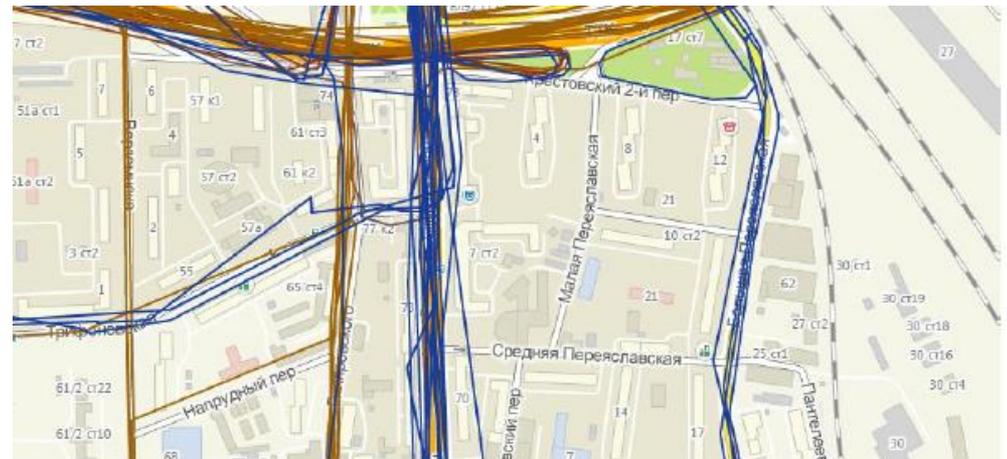
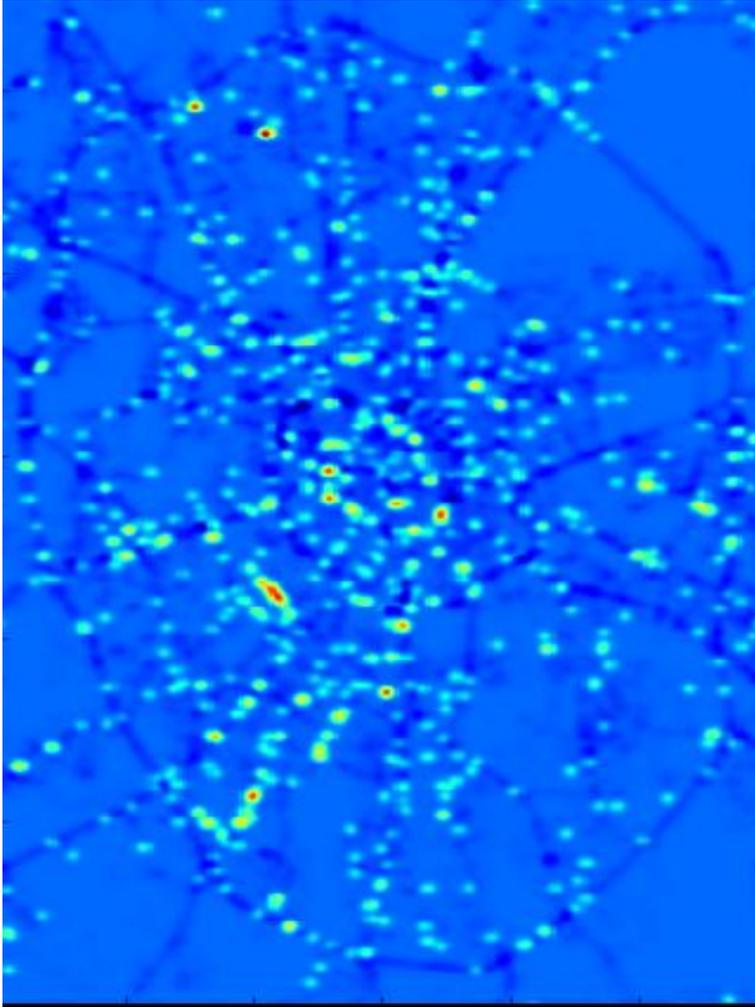


"a cat lying on a bed in  
a blanket"

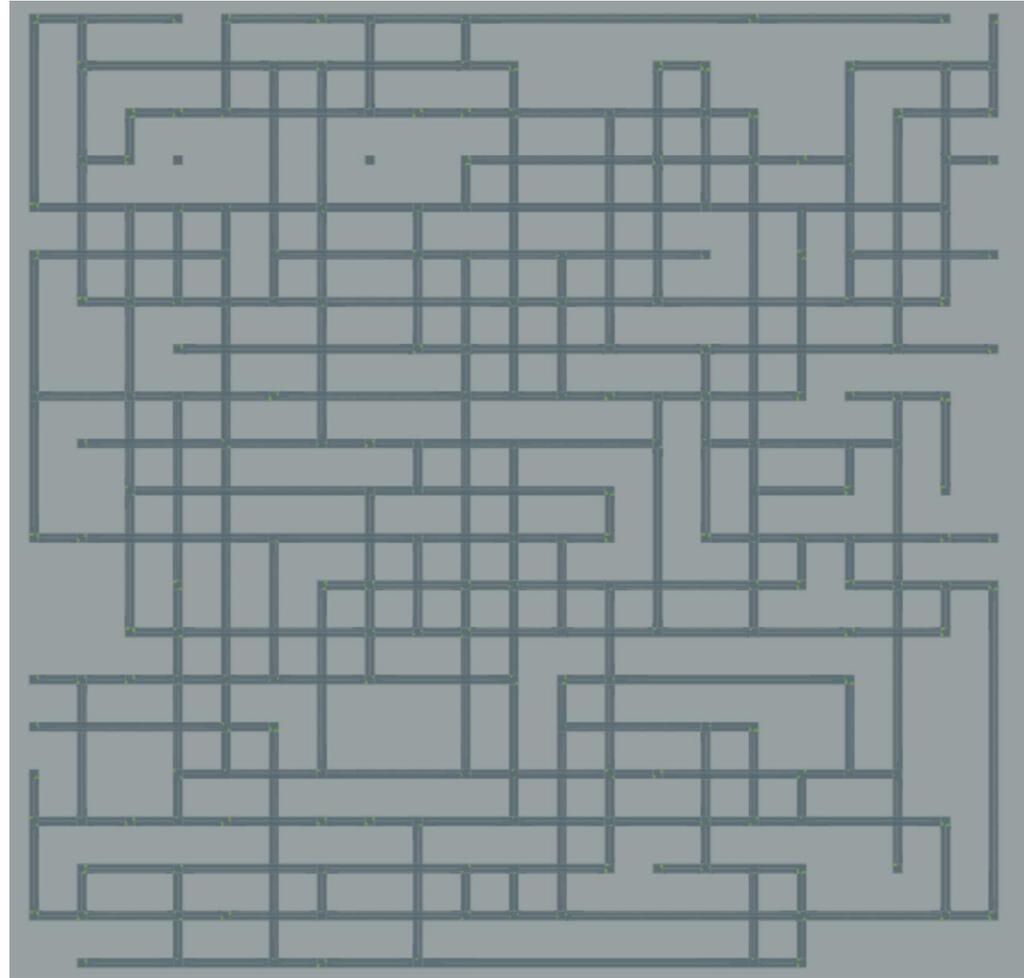
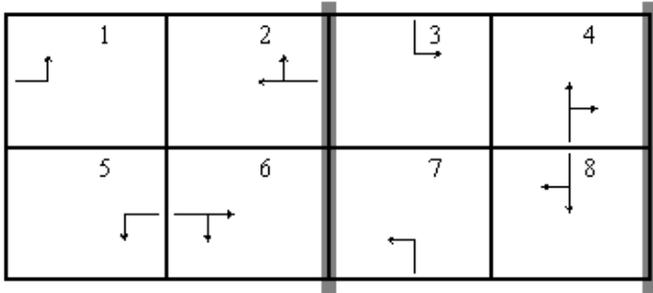
# Моделирование систем



# Траектории и телеметрия автомобилей

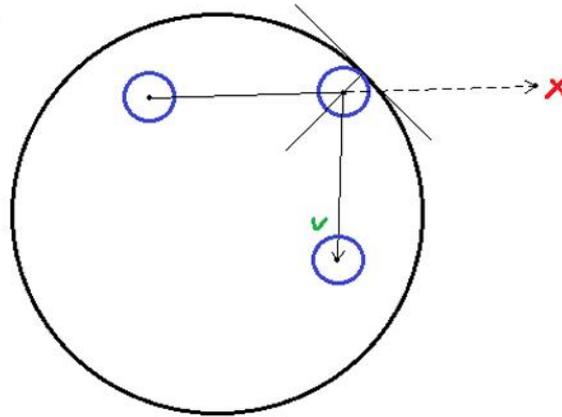


# Оптимизация дорожной сети

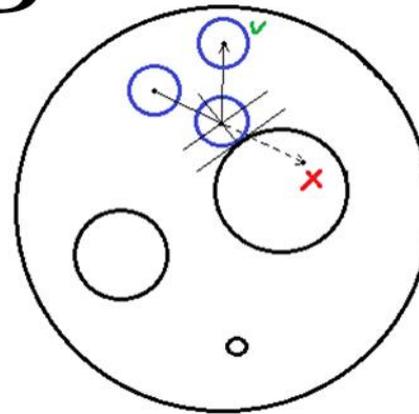


# Моделирование внутриклеточного движения

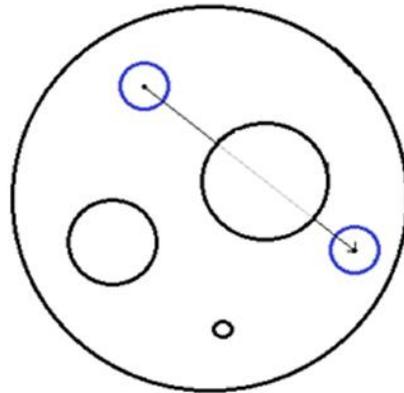
**А**



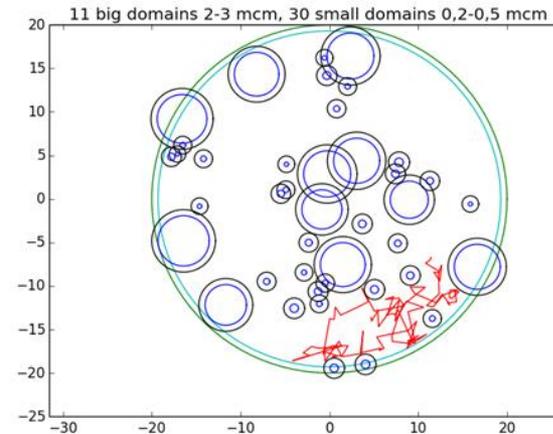
**Б**



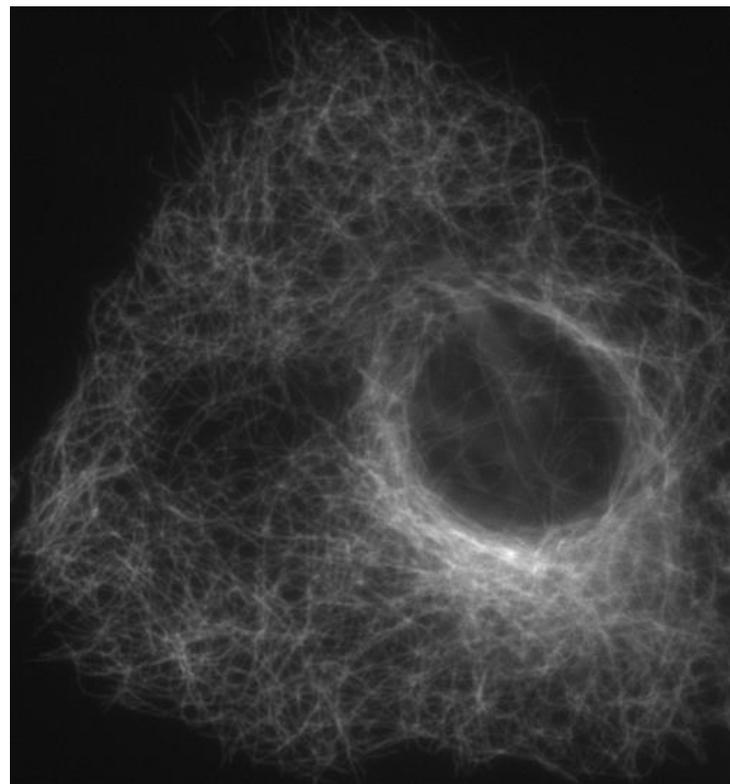
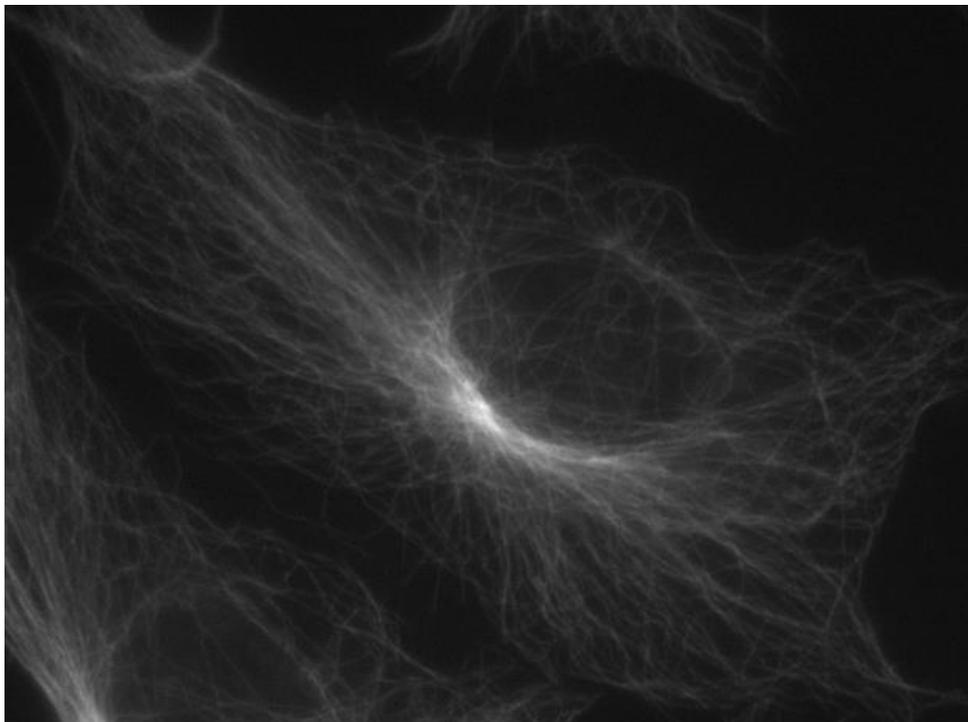
**В**



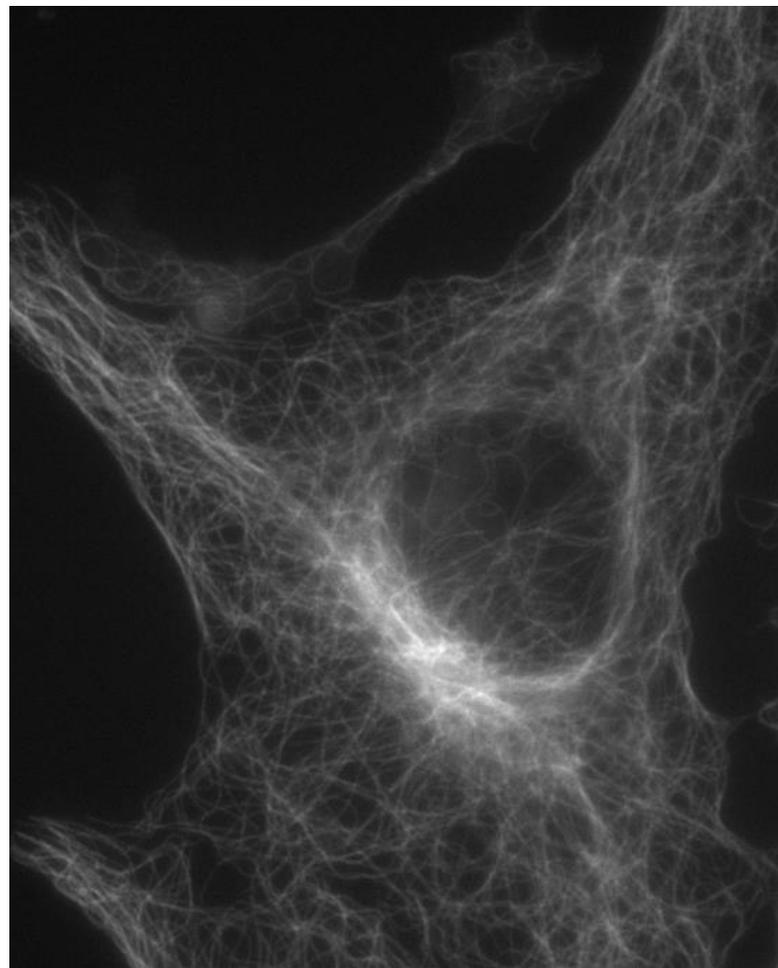
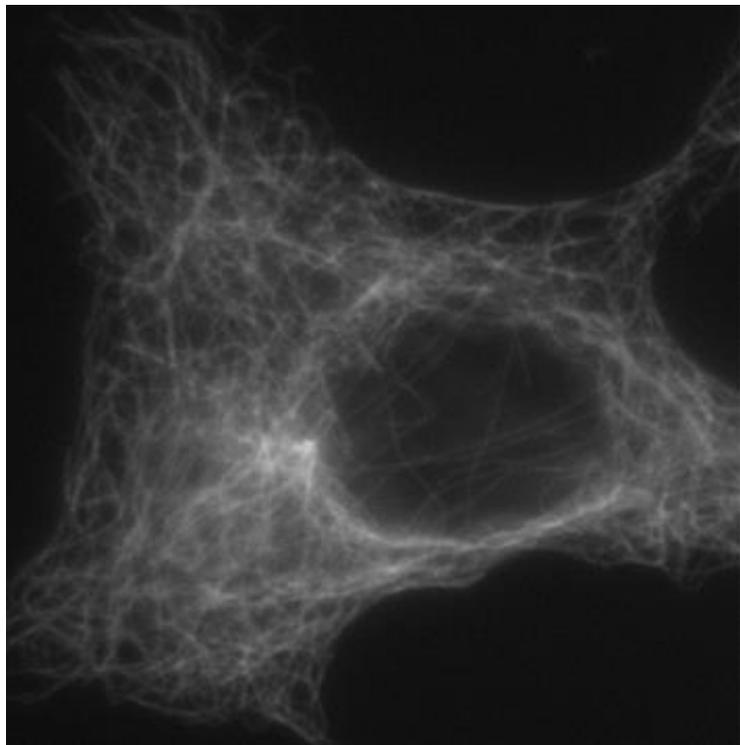
**Г**



# Анализ клеток

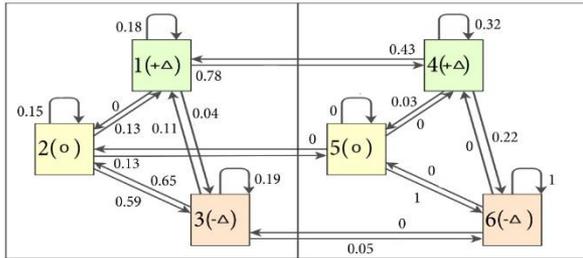


# Анализ клеток

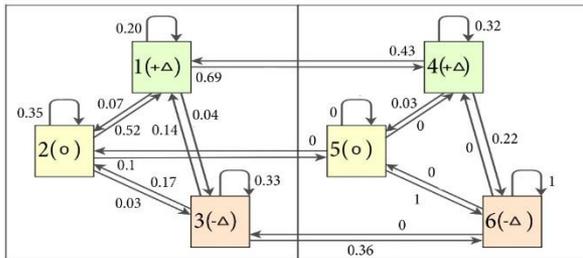


# Динамика биополимеров

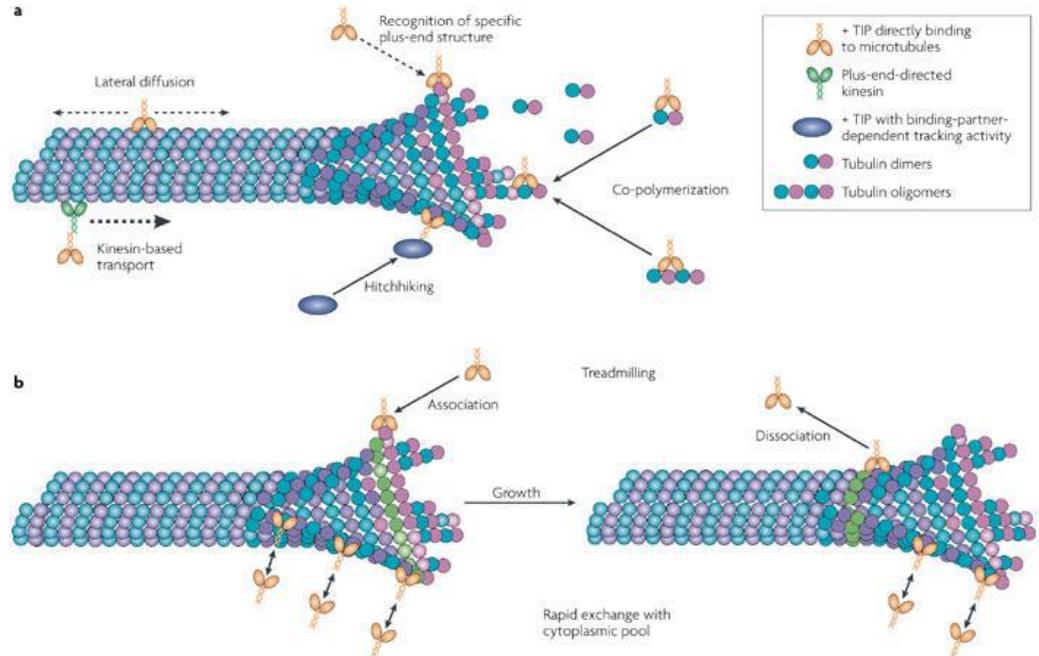
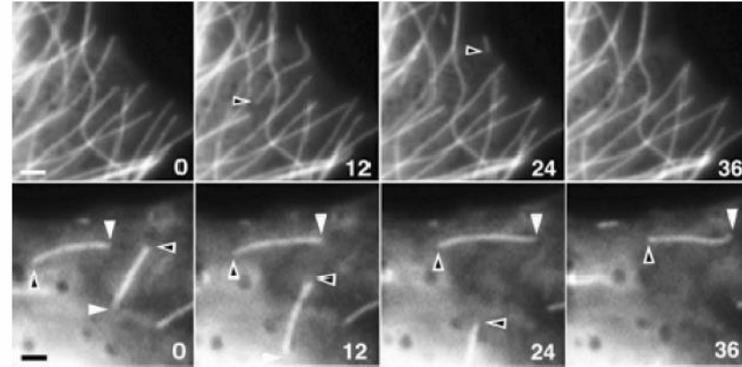
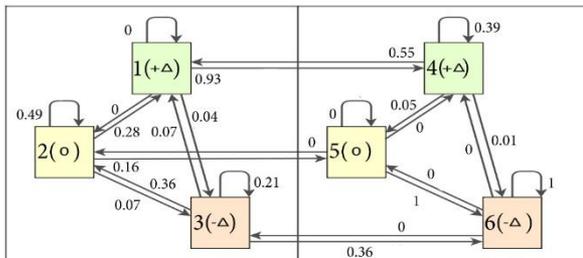
CC1



Taxol



Control



# Самоорганизация биополимеров

