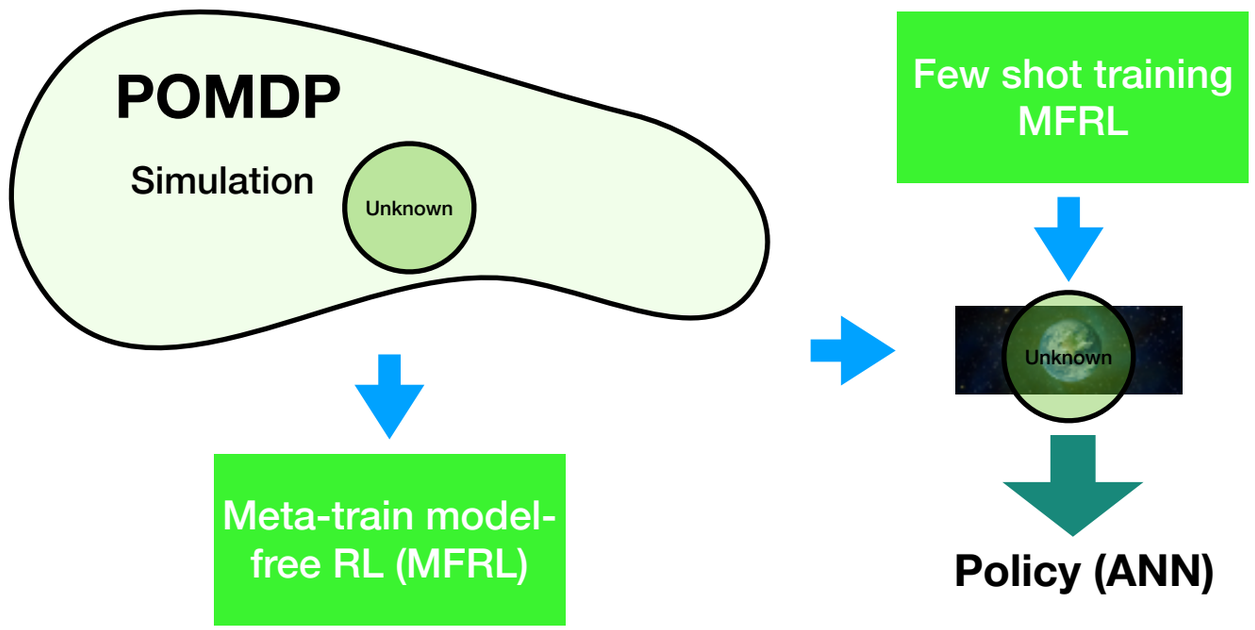
Key points meta RL

- MAML leads to rapid and stable adaption, generalisation is good
- General simple and elegant concept also applicable to BO
- Stable and computationally fast and simple algorithms can be used (hardware)
- In the best case monotonic improvements during training (non destructive)
- We need a simulation covering the true problem as convex hull
- Meta training might be computational intense
- Implementation might be tricky
- Tuning is hard



Key points GP-MPC

- Extremely sample efficient
- Can handle constrains
- GP is non-parametric → computational intense, scales badly
- Only model is stored, optimization based control
- Long horizons might be computational intense
- Implementation might be tricky
- Tuning is hard