

# Husbandry TRAINING ANIMALS TO CO-OPERATE FOR VETERINARY PROCEDURES

#### WHO AM I?

- Jonas Riise Johansen
- CEO at Fjellanger Dogtraining Academy
- Experience from:
  - K9-unit in the Norwegian Airforce
  - NPA Global Training Centre Mine Detection dogs
  - Assistant headtrainer Bergen Aquarium
  - Research projects:
    - Cdd (Cancer Detection dogs)
    - CUI (Corrosion under isolation)





#### ARE DOGS INTELLIGENT?



- What are we doing with our dogs today?
  - Sports
    - Agility
    - Obedience
    - Frisbee
    - Etc,
  - Service
    - Search and rescue
    - Explosives
    - Narcotics
    - Hunting
    - Medical detection dogs

And so on, and so on ..!

Put on harness? Trimming a nail? Veterinary visit?



## **CO-OPERATIV MEDICAL TRAINING**



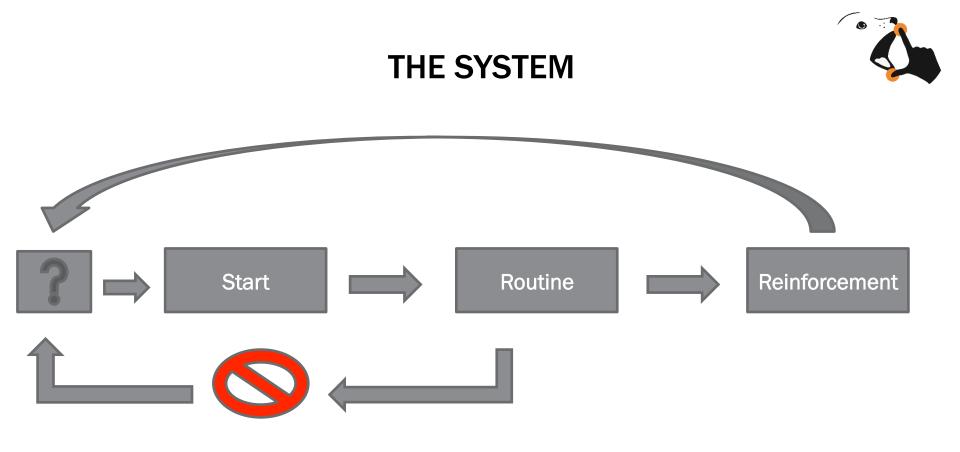
- Why should we?
  - Reduces stress (Harbour Porpoise)
  - Strengthens the bond between animal and trainer
  - Increases animal welfare
  - Saves time in the long run
  - Gives the animal control and information

## HOW CONTROL IS AFFECTING THE PERCEPTION OF AN AVERSIVE EVENT?



- Different types of control that are relevant
  - Behavioural control
  - Cognitive control
  - Information
    - Procedural and sensory
- Phases of an aversive event
  - Anticipatory phase
  - Impact
  - Short-term post event
  - Long-term post event







#### HOW TO START?



- Know your animal!
  - Marine mammals, monkeys, Rodents, cats?
- Build motivation for the «foundation» behaviour
  - Steppes in a stair Start at the simplest step
- Prolong time
- Add distractions
  - Not aversives!



#### DISTRACTIONS

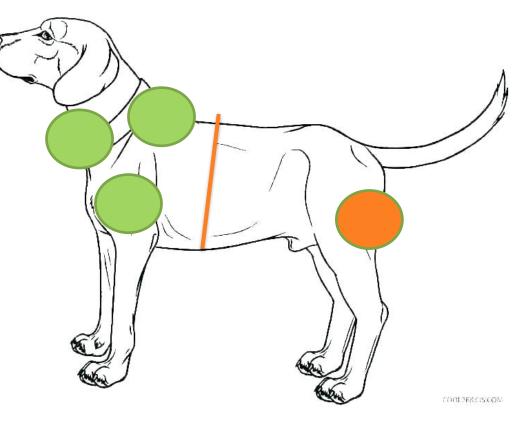
- Start off easy.
- Dont stop when the animal looks at it
- Reinforce when the animal «Choose» to continue
- Systematically one distraction at the time
- Keep going signal





## **DISTRACTIONS VS. AVERSIVES**

- Distractions = Something that catches the animals interest
- Aversives = Something the animal wants to escape/avoid





#### **FURTHER TRAINING?**

- Know your animal!
- Build motivation for the «foundation» behaviour
- Prolong time
- Add distractions
- Establish the start signal behaviour and chain it to the foundation and distractions
- Then start working «into the no-go zone»
  - Look for avoidant behaviour
  - Analyze triggers



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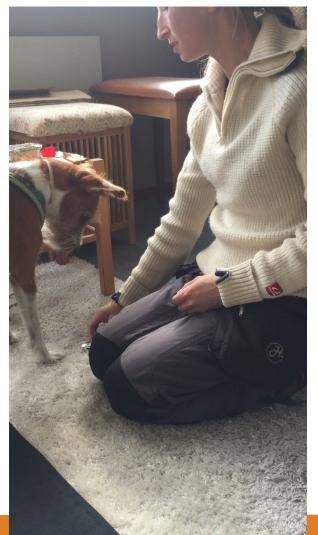
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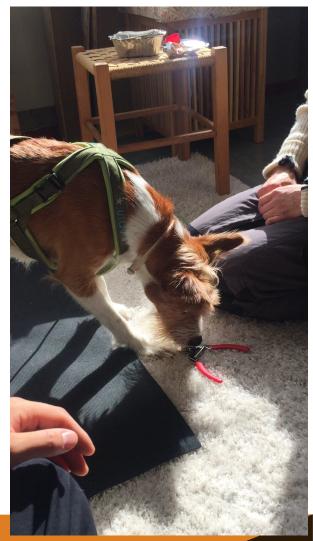
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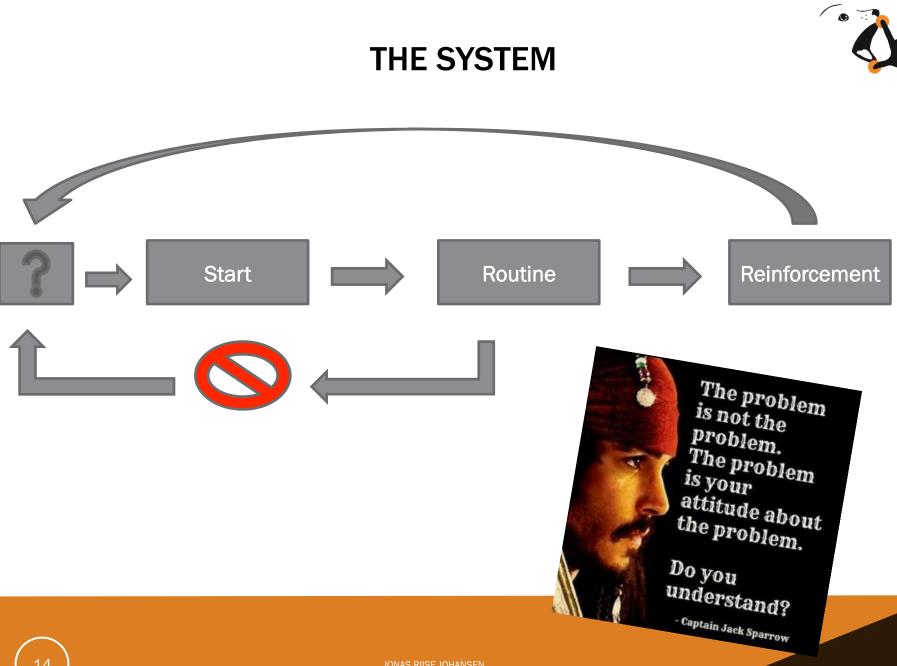


#### WHY DOES «UTCHI» STOP?









#### **THANK YOU**



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