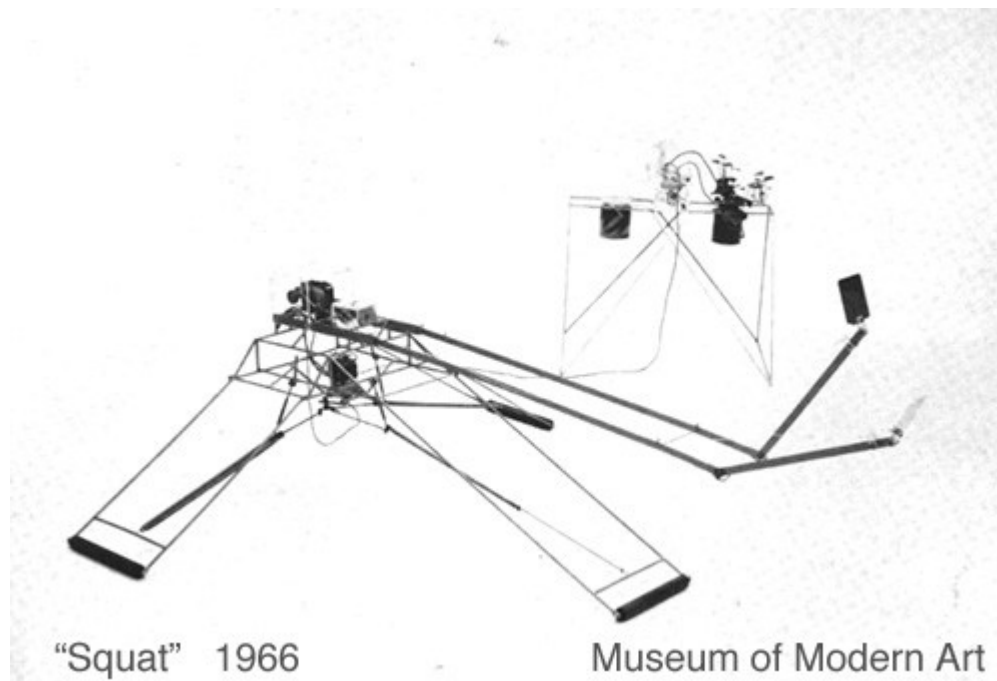


## 6. Artificial life

- How artificial intelligence will make technology disappear | Rand Hindi | TEDxÉcolePolytechnique
- <https://www.youtube.com/watch?v=U88Ya9krtBk>

# Robotické umenie\_ rozdelenie

- 2. Spojenie organického a strojového kybernetika
- Tom Shannon: Squat 1966

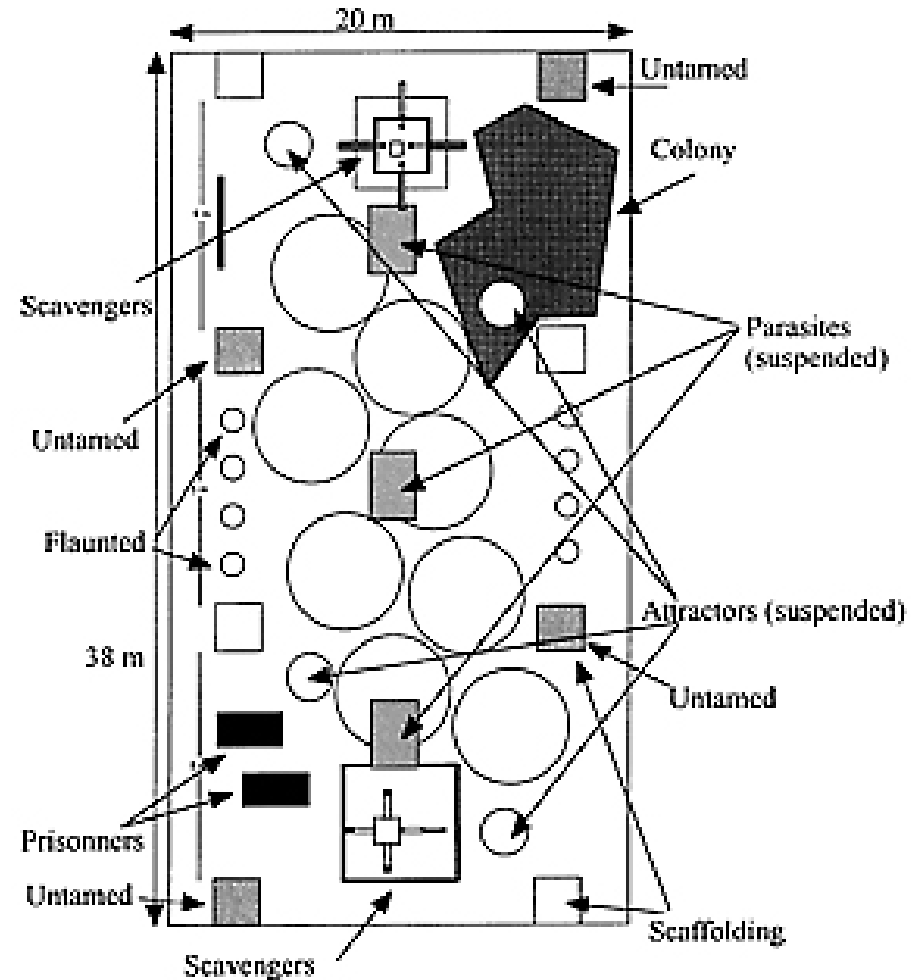


# Robotické umenie\_rozdelenie

- **3. Autonómia stroja a AI**
- Edward Ihnatowicz : Senster 1969-1970
- <http://www.youtube.com/watch?v=1jDt5unArNk&feature=related>

# ROBOTICKÉ PERFORMANCE

- Louis Philippe Demers a Bill Vorn: No Man's Land 1996, Interactive Robotic Installation  
<http://www.youtube.com/watch?v=opBD8HOQNVY>



# Louis Philippe Demers a Bill Vorn

- **The Trial / Lé Proce: Robotic Performance**
- <http://www.youtube.com/watch?v=aV6ChawH2KI>
  
- **Frenchman Lake: 1995**, Interactive Robotic Installation
- <http://www.youtube.com/watch?v=bnb4YowfXmY>
- 
- Robotické tanečné performance: Devolution (Australian Dance Theatre)
- <https://vimeo.com/127557329>
- 
- **The robotic art project Hysterical Machines/ Bill Vorn performed in the Hexagram Black Box. 2006**
- <http://www.youtube.com/watch?v=TbElwOI-hYM&feature=related>

- **Bedlam : Robotic art project, Bill Vorn and Simon Penny**
- <http://www.youtube.com/watch?v=4snPIAn4z8g>
- Grace State Machines in the Hexagram Black Box,  
<http://billvorn.concordia.ca/robography/GraceState.htm>
- **Louis-Philippe Demers / THE BLIND ROBOT**  
<https://www.youtube.com/watch?v=cVmIPvTcH2o>
- **Ken Rinaldo:Autopoiesis 2000**
- <https://www.youtube.com/watch?v=3w53KboB-00>

- **Survival Research Laboratory: 1997**
- <http://www.youtube.com/watch?v=KvWo-OV1Nrc>
  
- **SRL 2012 :**
- [http://www.youtube.com/watch?feature=player\\_embedded&v=BjF1zoAd-AI#!](http://www.youtube.com/watch?feature=player_embedded&v=BjF1zoAd-AI#!)
  
- **SRL - A Plan For Social Improvement. Amsterdam, 1988**
- <http://www.youtube.com/watch?v=Jxzr6bd31io>



- **ROBOTICKÝ VÝSKUM** pohybu

- *MIT Leg Laboratory 1996-2001*

- Walking Robots : Spring flamingo, spring turkey

- <https://www.youtube.com/watch?v=tOp1DX4De0g>

- **BIGDOG ROBOT (DARPA):**

- <http://www.youtube.com/watch?v=b2bExqhhWRI>

- **BIGDOG ROBOT (DARPA) / „beta version“ 😊**

- <http://www.youtube.com/watch?v=VXJZVZFRFJc>

- **Agility robotics**

- <http://www.theverge.com/circuitbreaker/2017/2/9/14563036/bipedal-two-legged-robot-cassie-agility-robotics>

- **ATLAS, z dielne Boston dynamics**

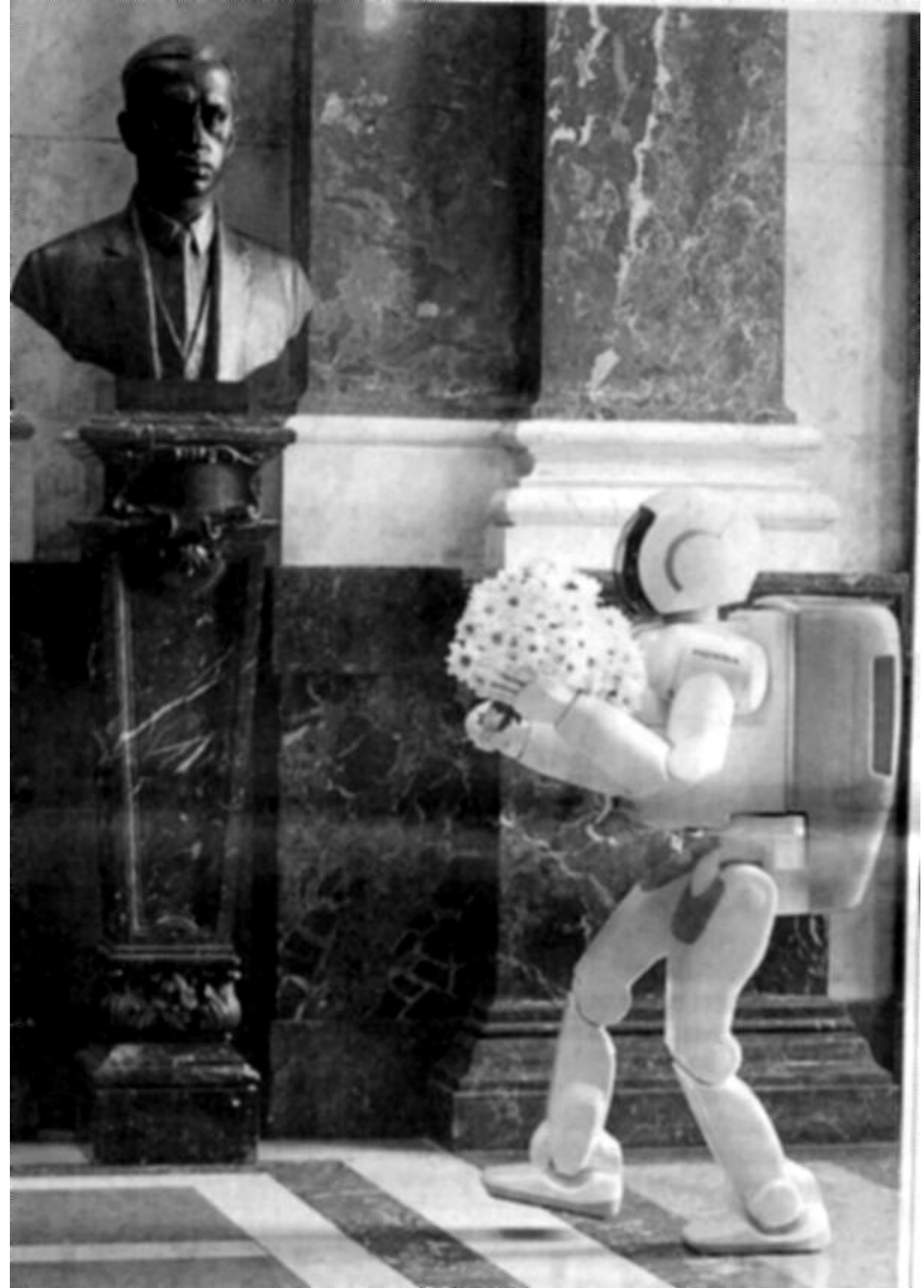
- <https://www.youtube.com/watch?v=rVlhMGQgDkY>

# Robotický výskum správanie

- Contemporary behavioral robots
- 2009 AEC: Hiroshi Ishiguro, Osaka /JP: GEMINOID
- <https://www.youtube.com/watch?v=WijMCSfX0RA>
  
- AEC: Environment: TELENOID (2010) / Hiroshi Ishiguro, Osaka University, ATR (JP)
- <https://www.youtube.com/watch?v=bvfVznGU2CE>
-

- Paro (seit 2003). Japans National Institute of Advanced Industrial Science and Technology (AIST)
- <http://www.youtube.com/watch?v=b1HbBqZrpe8>
  
- ***Human Robot Harmony – Humanoid „Honda ASIMO“***
- <https://www.youtube.com/watch?v=9ctvilK76us>
  
- **KISMET:**  
<https://www.youtube.com/watch?v=8KRZX5KL4fA&t=40s>

ASIMO by Honda laying a bunch of flowers to Karel Čapek's bust in the Prague National Museum (August 22, 2003)



# Diy useless robot devices 😊

- <https://www.youtube.com/watch?v=ab47XHidvwQ>

# ARTIFICIAL LIFE PREZENTÁCIA NA PREZI:

- [https://prezi.com/pz-jshmvwgis/artificial-life-art/?utm\\_campaign=share&utm\\_medium=copy](https://prezi.com/pz-jshmvwgis/artificial-life-art/?utm_campaign=share&utm_medium=copy)