

# Molekulaargastronoomia

Mis see on ja kellele seda vaja oli?

„Molecular gastronomy is the science of deliciousness“



Euroopa Maaelu Arengu  
Põllumajandusfond:  
Euroopa investeringud  
maapiirkondadesse

The discovery of a new dish does more  
for the happiness of mankind than the  
discovery of a star.

Jean Anthelme Brillat-Savarin (1775-1826)

# Molekulaargastronoomia isa keemik-kokk Herve This



DEBATE DE CIENCIA Y COCINA,  
& ¿EXISTE LA COCINA MOLECULAR?

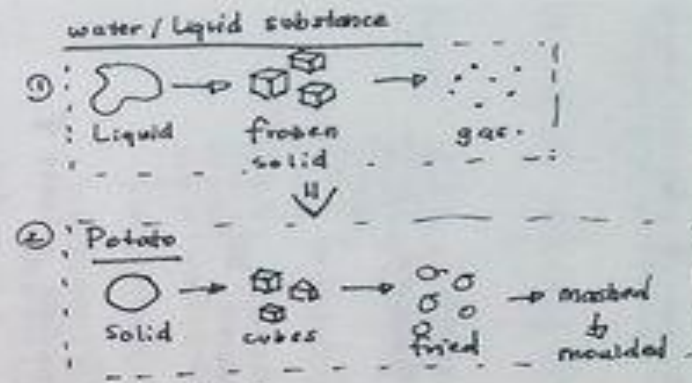
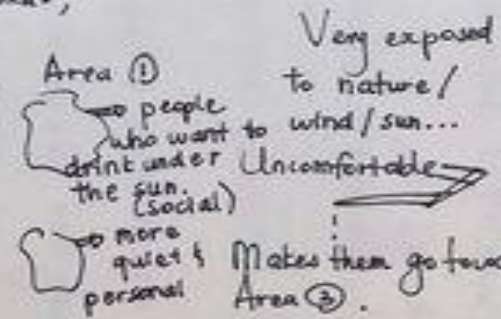


Heightening particular aroma's, senses... amplification.

- e.g. sound (crunch)
- 5 Senses:
1. Taste
  2. Touch
  3. Sound
  4. See
  5. Smell

NICAL Country

- Taste: Bland
- Touch: Rough / Textured
- Sound: Industrial (machines from workshop)
- Quiet
- See: Commercial building
- Smell: Saw dust, plaster / building construction



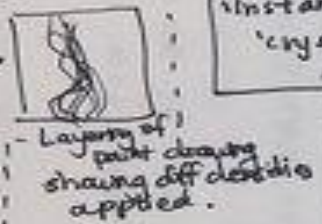
Area 1 = Consider View (Eat there) from the top... (Take pictures)

showing how forms start to solidify (liquid) (become) to solid / plastic (more opaque)

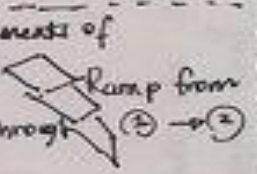
**CHANGE OF STATE**

Changing state from 1 - another. Layering of diff planes to create distortion. **Exposed NOT Hidden**. Chords on the inside...

**TECHNIQUE**  
Instant freezing 'crystallization' exterior



**SITE ANALYSIS**  
play-ground, wind, sun, occupation, weather, site



Essence of playing / playground with interior through:  
- Deconstructive furniture  
- Colours  
- Dishes / Food

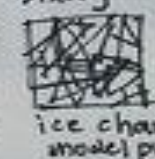
**DECONSTRUCTION**

- Playground:
- Slide
  - Swings
  - Berry go rounds
  - Monkey bars
  - Ladders
  - Rock climbing
  - bridge



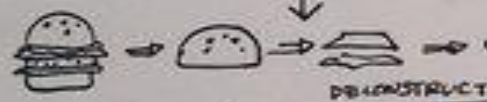
Idea of playing with furniture.

spaces (contraction of ice)



Crystallization on the exterior glass. Showing / exposing kitchen area. Containers are clear. Dishes are clear.

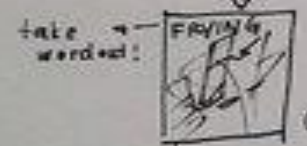
**FOOD MOVEMENT**  
'molecular gastronomy' & 'eating design' exterior



**DECONSTRUCTION ARCHITECTURE**

- Fragmentation
- interest in manipulating a structure's surface, stain, non rectangular shapes which appear to distort & dislocate elements of architecture
- unpredictable and controlled chaos.

(Shows drawing of deconstruction)



(Transformation from one element to another)

**TRANSFORMATION**





Maillard







135.0 F  
SET 135.0

SousVide  
PolyScience

140.0 F  
SET 140.0

SousVide  
PolyScience

59.5 C  
SET 59.5

SousVide  
PolyScience

Sous vide



Pannil kadu rohkem kui 30%













Clarimax



Emulsifyer





# Termomikser



# Mini selitaja



# GreenStar juicer



# Gastrovac



Pacojet



põleti



# Nitro Azoto/20-24h



# Polarcool



# Vaakum marinaator











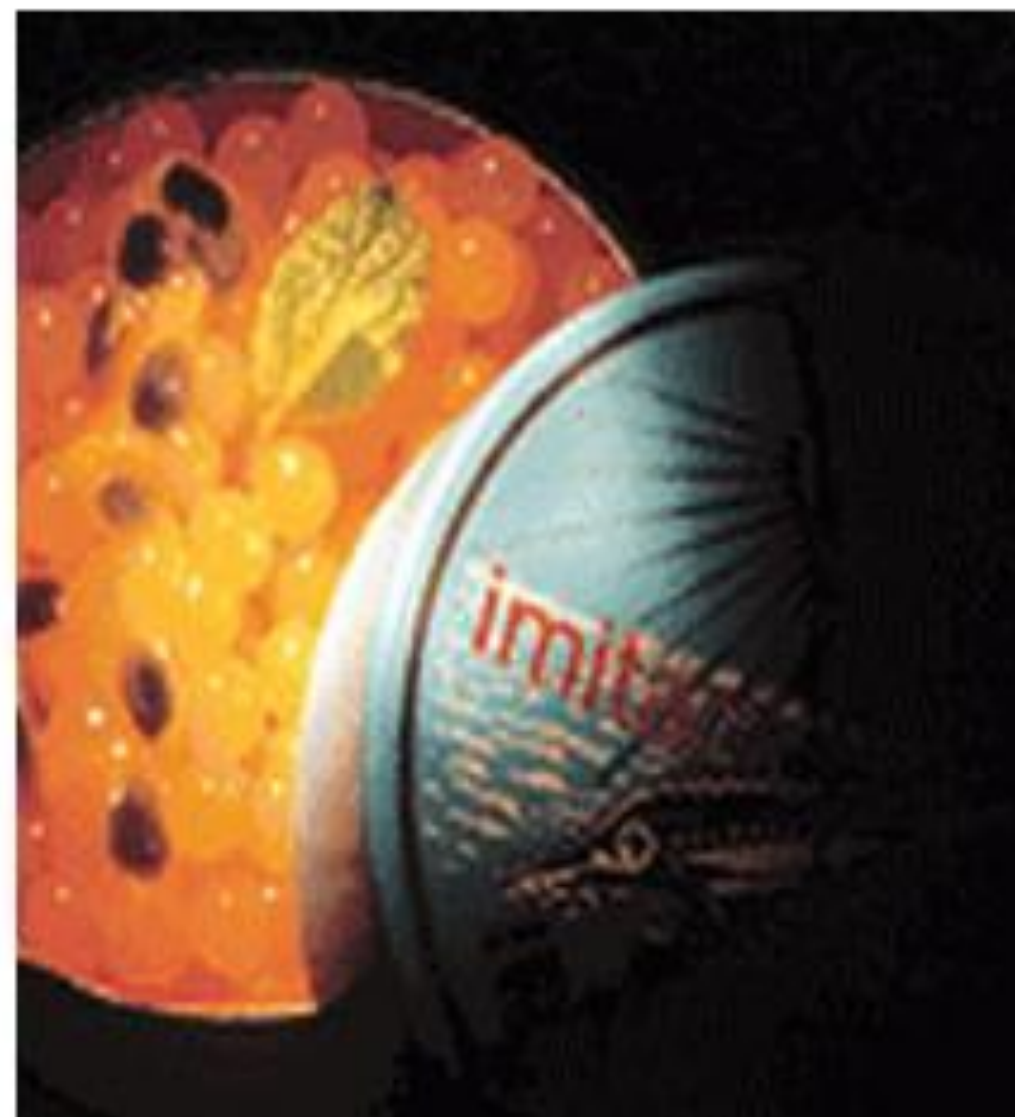




Caviar kit

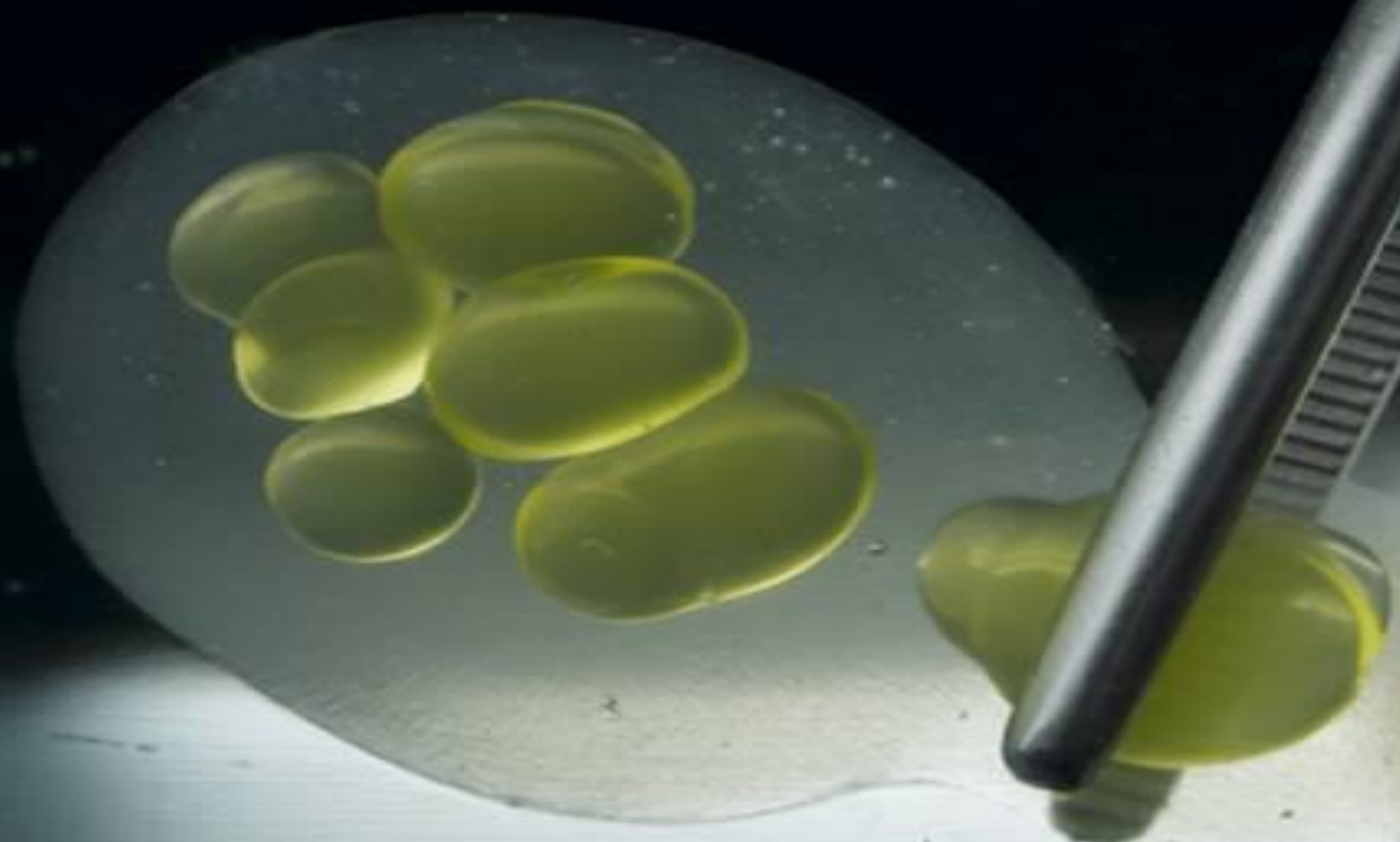


Caviar









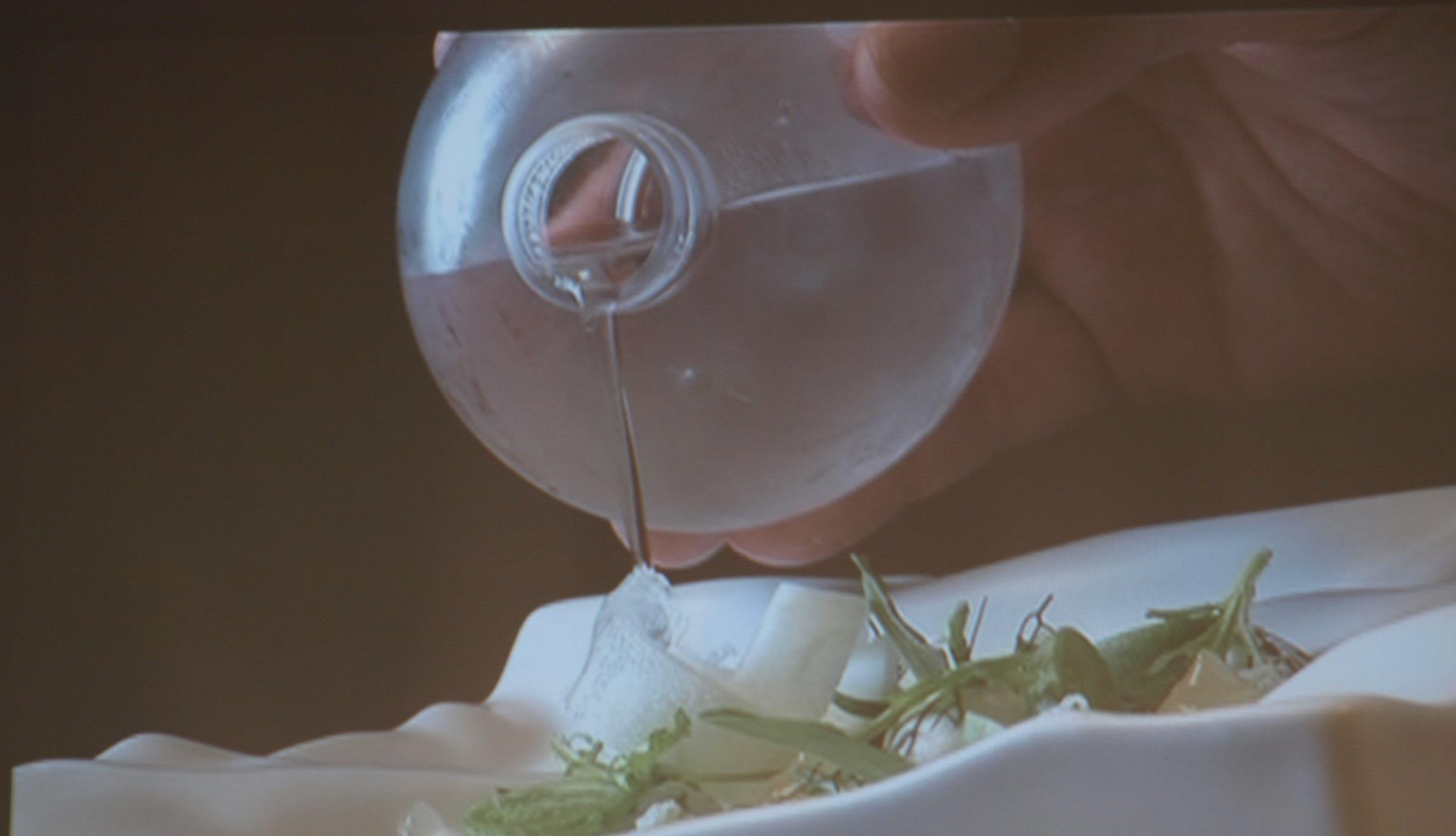














Oliivõli karamell niidid



Kõrvitsaõliga karamellkapslid



**Tänu** kuulamast-vaatamast!