

EXHIBITION ROOM

**Full-scale experiments in
ROOM LABORATORY**

NTNU

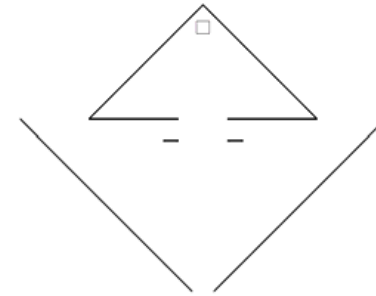
**Faculty of Architecture and Fine Art
Dept. of Architectural Design, Form and Colour Studies**

Barbara Matusiak

email: Barbara.Matusiak@ntnu.no

Rom form in plan

- Rectangular (square)
- Circular
- Triangular
- Spiral
- Organic forms
- ..



The triangular form in plan



Spiral

Room laboratory 2001



Spiral

Room laboratory 2001

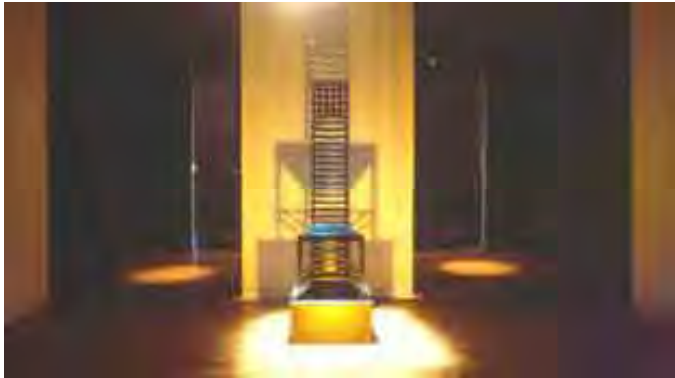


Architectural composition

- Single room
- Linear sequence of rooms
- Neighbouring rooms – single room
- Room in a room
- Overlapping rooms



Neighbouring rooms
Room laboratory 2001



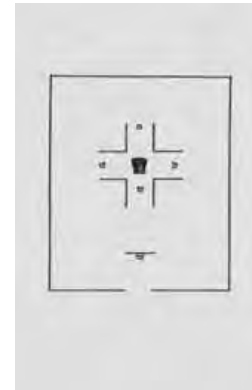
Neighbouring rooms

Room laboratory 2001



Room in a room

Room laboratory 2001





Room in a room
Room laboratory 2001

Architectural order principles

- Rhythm
- Axis
- Symmetry
 - linear
 - rotational
- Transformation



Rhythm

Room laboratory 2001

Rhythm

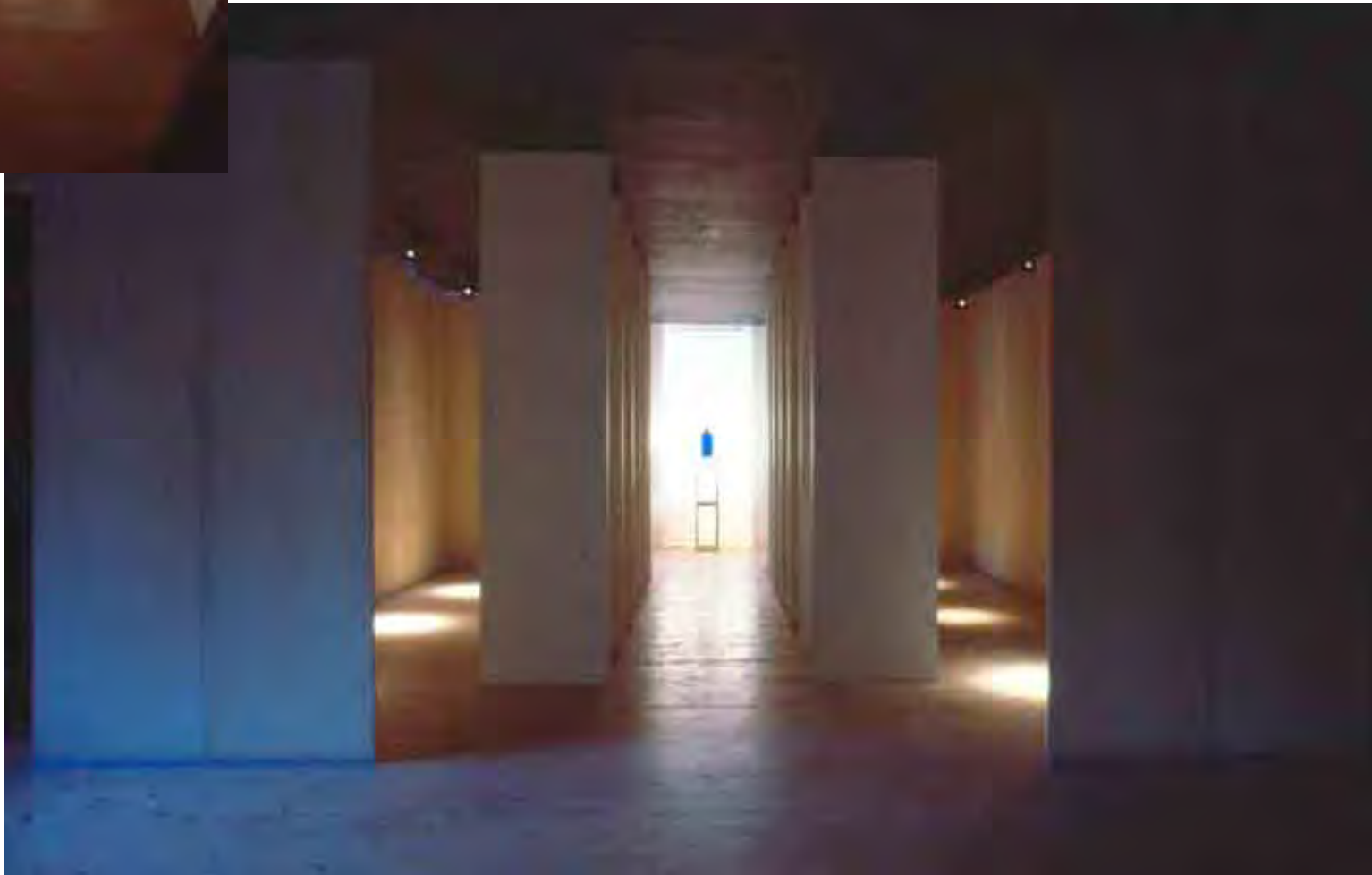
Room laboratory 2001





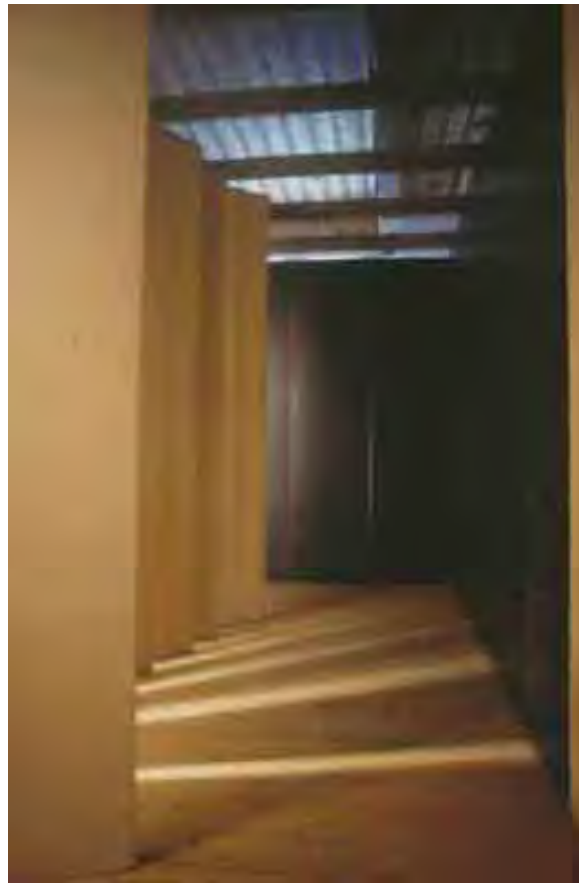
Linear symmetry

Room laboratory 1999



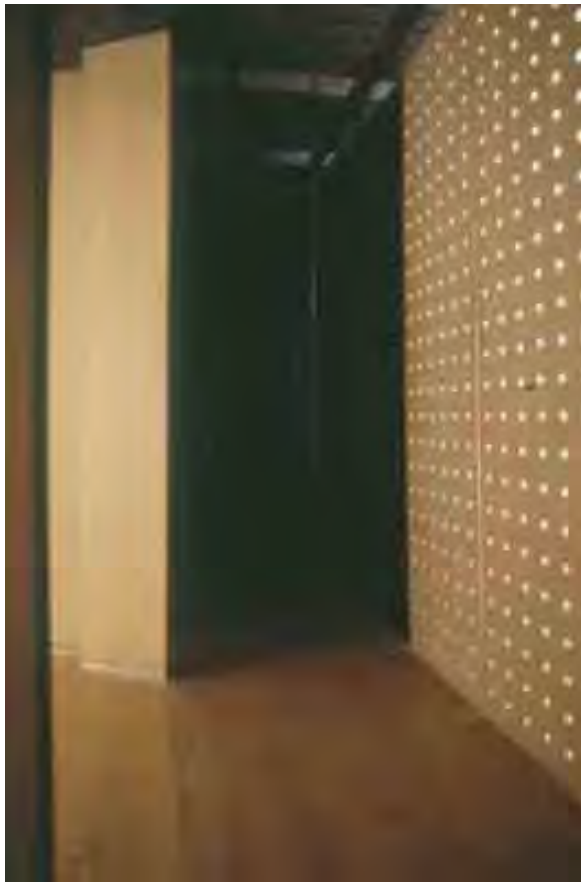
Transformation of the “room in a room”

Room laboratory 2001



Transformation of the “room in a room”

Room laboratory 2001



Sum up?

- **Room form**

- Room form in plan
- Rectangular (square)
- Circular
- Triangular
- Spiral
- Organic forms
- ..

- **Composition**

- Single room
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- Neighbouring rooms
- Room in a room
- Overlapping rooms

- **Order principles**

- Rhythm
- Axis
- Symmetry
 - linear
 - rotational
- Transformation