

# Mind-Body Awareness in the treatment of **Eating Disorders and Obesity**

Silvia Fiscalini MA, DTR silvia.fiscalini@insel.ch

Thea Rytz MA,CH-EAPB thea.rytz@insel.ch

Inselspital - University Hospital of Bern - Switzerland

# Silvia Fiscalini, MA, DTR, R.N.

- Master of Arts from Naropa University, Boulder Colorado 89
- Registered Nurse (Switzerland and USA)
- · Long time mindfulness meditation practitioner
- Yoga, Dance, various movement work (Authentic movement, movement theater, improvisation, contemplative dance)

# **Professional Practice**

- Somatic psychology for people with eating disorder, obesity, depression, compulsive patterns, University Hospital Bern
- Body talk: workshops for teenagers on self-image, body-satisfaction, self-esteem

  MBSR-teacher (Mindfulness Based Stress Reduction/Kabat-Zinn)

- Faculty at MBSR-teacher training, Freiburg Germany
   Developing and leading courses in Mindful Eating
   Lectures and workshops on mindfulness, MBSR, mindful eating as a therapeutic approach,
- Co-leader of a one year professional training programm: somatic psychology & emotion regulation, stress reduction in the treatment of people with eating disorder and obesity

  Previous: various positions in Hospice work (Founder and director of Berner Hospice and resident manager of Zen Hospice Project, San Francisco)

# Thea Rytz MA, EABP

- · Master in Social History, Literature, Gender Studies
- Postmodern Dance (Contact Improvisation) Body-Mind Centering, Elsa Gindlers Work, Perceptible Breath,
   Tai Ji, Qi Gong, Feldenkrais, Yoga, Authentic Movement
- Somatic Psychology (Integrative Movement Therapy and Body Work, Linda Hartley) Cognitive Behavioral Approach, Systemic Approach, Trauma Therapy, Mindfulness based Approaches in Therapy and Education

# **Professional Practice**

- Since 1994 mind-body awareness therapy for people with eating disorder, depression, compulsive patterns, anxieties and PTSD, University Hospital Bern
- Body talk: self-image, body-satisfaction, self-esteem workshops for teenagers
- Seminars, book, songs: dialog of emotion and sensation for kids, parents and teachers
- Co-leader of a one year professional training programm: somatic psychology & emotion regulation, stress reduction in the treatment of people with eating disorder and obesity
- Co-leader of one year programm for psychotherapist:
   a mindful approach to the the history of my family

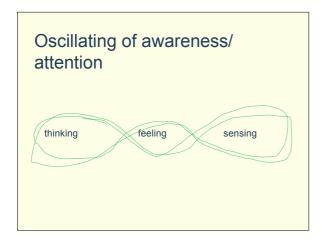
# Overview of the Workshop

- · Five central aspects of mind-body awareness
- Mind-body awareness and regulation of emotion in the treatment of eating disorder and obesity
- Mindful Eating
- Brief presentation of two reseach projects

# Five central aspects of mindbody awareness

- · Oscillating attention/ awareness
- · Being present
- Moving towards acceptance
- Witnessing, empathy, resonance
- · Non-reactivity, flexibility, openness

# Oscillating of attention/ awareness outside



# Being present?

We are so full of unrest and noise, and we never really devote ourselves to one thing at a time; our heads are always somewhere in the past or they are directed to what is to come, so that it is sheer coincidence if contact with people or things takes place.

Elsa Gindler, pioneer of mind-body awareness Berlin 1930

# Being present - being in contact here and now





# Moving towards Acceptance



- Non-judgemental
- No hidden agenda, no goal
- Unconditional Friendliness
- Responsive vs. reactive, not overly identified
- Flexibility, openness, possibilities

# **Developing the Inner Witness**

- · Attuned relationships
- · Openness, curiosity
- Mirroring, moving in synchrony
- Connections
- · Flow of energy and information
- Witnessing, empathy, resonance

# Autopilot

Stimulus |



Reaktion

# Non-reactivity - Responsiveness



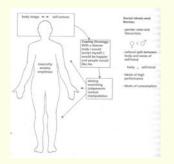
# Non-reactivity, flexibility, openness

- Going beyond habitual patterns
- Not jumping to conclusions
- Not knowing yet
- Impuls control
- · Creating inner space
- Freedom, reduction of stress

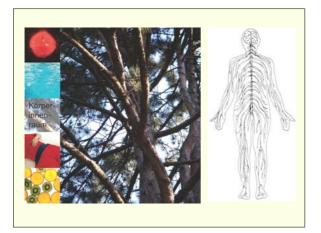


Mind-body awareness and regulation of emotion in the treatment of people coping with eating disorder and obesity

# The "perfect" body furthers self-esteem



"With a thinner body I would accept myself. I would be happier and people would like me".



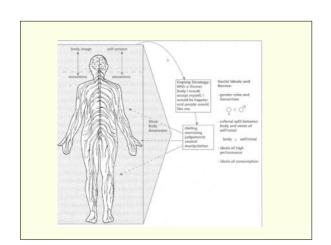
# Reconnecting to a sense of self



- Proprioceptive awareness
- Proprium capere = owning the self, self contained
- Developmental movement of babies



Regulation of the Sense of self & Sense of identity



# Destructive, desensitized experience Not "wanting" to get in touch with what is going on sensing feeling thinking not sensing anything strong stimulus hunger, eating fear of negative or overwhelming controlling patterns emotions

# Mindful Eating



# Mindfulness - moment to moment awareness

Resting in awareness in any moment involves giving ourselves over to all our senses, in touch with inner and outer landscapes as one seamless whole, and thus in touch with all of life unfolding in its fullness in any moment and in every place we might possibly find ourselves, inwardly or outwardly.



Heart - Mir

Jon Kabat-Zinn

# Mindful Eating as part of an interdisciplinary treatment program for obese clients

During a three-year weight reduction program - intensive part of three months in the beginning and ten additional meetings each year during the rest of the

Patients are being treated by an inter-disciplinary team:

- Regular medical check-ups
   Nutrional counseling

- Nutronal counseling
   Physical activity lessons
   Cognitive behavioral group therapy
   Movement Therapy, mind-body awareness therapy
   Mindful Eating group (optional in the 2nd year of treatment)



### Content of Mindful Eating courses

Mindfulness practice - using the MBSR-model as the basis:

- awareness of sensations/body
- · playful, not achievement oriented movement
- awareness of breathing
- mindfull eating exercices
- mindfulness in everyday life
- mindfulness in stressful situations
- reconnecting to one's feelings
- · expression of one's feelings
- self-compassion



### centred and connected



## Introduction 1-57

My Body - Object or Subject

Touched and in Motion

Mind-Body Awareness as a therapeutic approach

Becoming a little bit more who I am

## 128 Exercises 59-203



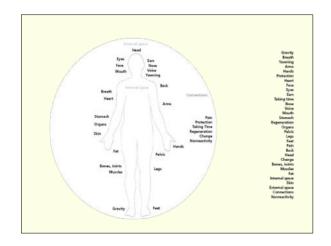
Exercise situation



Cultivating awareness in daily life



Cultivating awareness stressful situation





Worksheet - how to practice mind-body awareness in daily life and emotionally stressful situations

Obese Patients

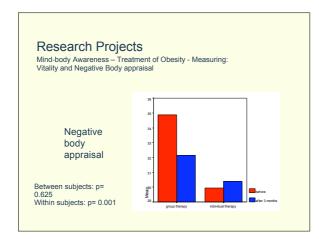
Worksheets

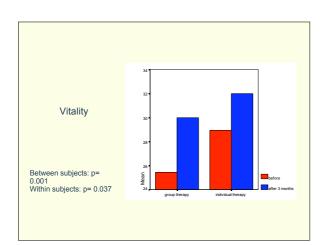
- awareness of sensations: body scan (CD)
   mindfulness in everyday life mindful shower
   alternative\_ireats\* to eating to delight in something
   awareness of (difficult) feelings

Anorectic and Bulimic Patients

Worksheets out of Centered and Connected with changing focus

- gravity
   awareness of feelings, sensations and thoughts
   taking breaks, taking care of oneself
   guided explorations on CD's





Research, Nadine Messerli, PhD Clinical Psychology, University of Bern, Switzerland 2005

### Results:

- Significant better attitude towards one's body
- Significantly more subjective vitality and feeling better in one's body

New Research Project, 2009 -2010 Master's thesis of three psychology students; University of Bern under the guidance of Nadine Messerli, PhD

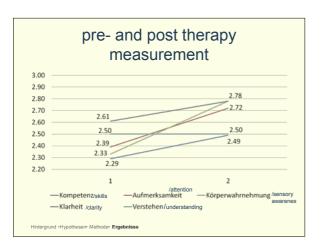
 Effects of mind-body awareness on emotion regulation, mindfulness and self-compassion Research Project, 2009 -2010 Master's thesis of Maya Basman student of psychology; University of Bern under the guidance of Nadine Messerli, PhD

Master thesis of Sabine Jakob 2010 -2011 student of psychology; University of Bern under the guidance of Nadine Messerli, PhD

Correlation of mind-body awareness, skills in emotion regulation, mindfulness and body image - patients with eating disorder (n= 30 (2010), n=60 (2011) compare to a control group (n= 30 (2010) n=60 (2011)

Effects of mind-body awareness on emotion regulation mindfulness and body image in a therapy group (pre- and post therapy, n = 6 (2010) n= 20 (2011)

# 



Yoi mamo - Yoi mamo bokhali som Yoi mamo - Yoi mamo bokhali som

De man mamo koruna Tsinav mange 'Marina' Yoi mamo, Yoi mamo bokhali som

Traditional Roma Song (Slovakia) : Karin Jana Beck, Siya Bonga/www.tschatscho.ch

# Interrelation - Connection



The locus of consciouness is the dynamic life of the whole.

Human experience is a dance that unfolds in the world and with others.

Susan Hurley / Alva Noe