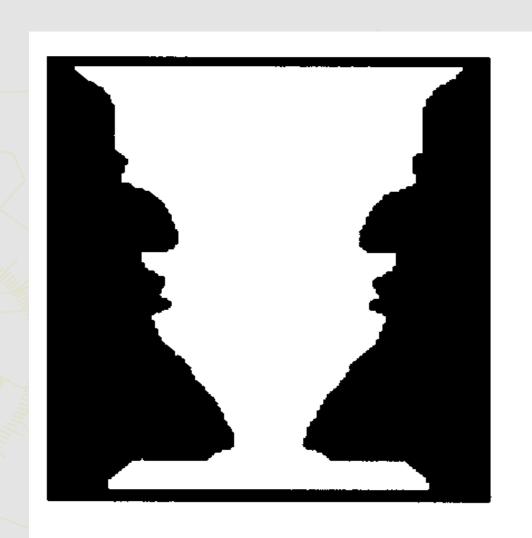
Biographical Interviews and Re-Integration Processes

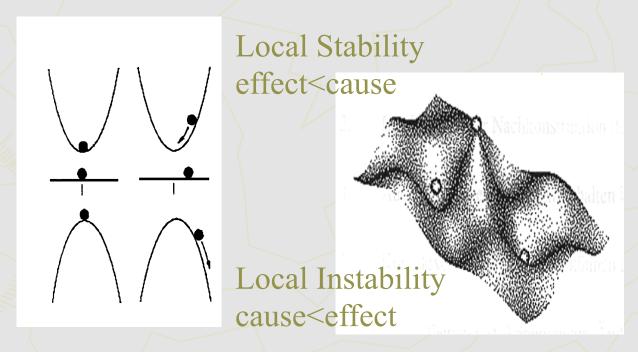
Peter Sommerfeld
University of Helsinki
September 2006

Phase transitions in perception



Landscape of potentialities

Landscape of potentialities (H.Haken)



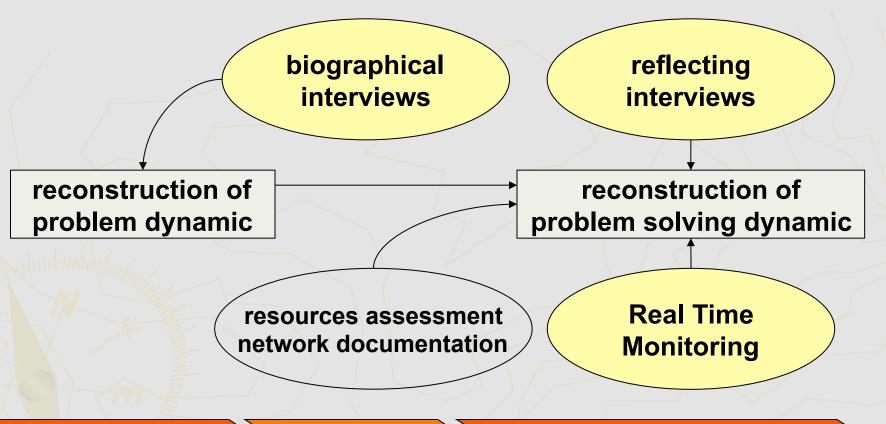
Research Goals

- Detailed understanding of the processes of integration and exclusion in the interaction of individual activities / pattern building and their social structuralisations (in particular to the social help system)
- Examination of a procedure that is adequate to effectively accompany and document the complicated processes of (Re) integration and is probably suited for the advancement of the practice.

Research Design

- ▶ 16 intensive case scenarios
- Cases of people who just left prison, women's refuge, girls' refuge or in-patient mental institutions.
- Qualitative Paradigm
- Longitudinal design for characterization and reconstruction of the dynamic (5 months to 1 year)
- Multiple data collection

Methods to survey the dynamical and systemic Complexity

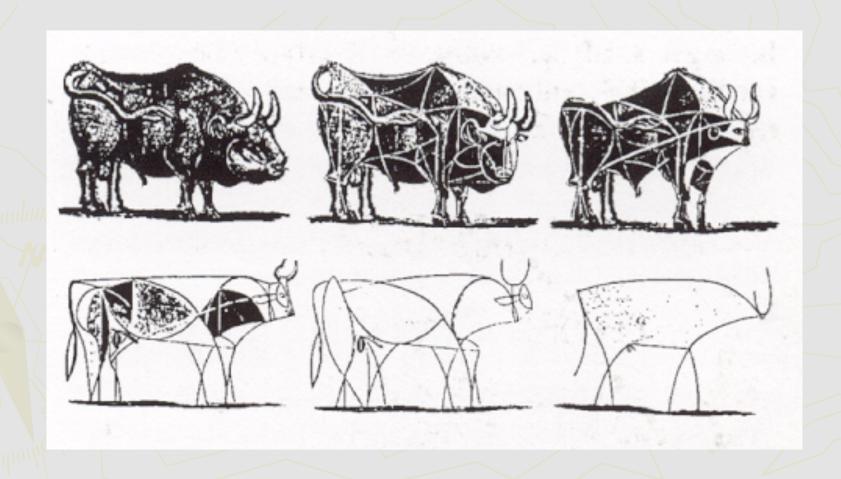


before entry

institution

(RE-)integration process

Preliminary Remark: Modelling Systems



Process curve Alex to women's refuge

professional system integration support from graduation teachers degree: medical job at a secondary school, receptionist, doctor's good student, no 10 th year, big town problems small town move-out / brother takes over escalation / responsibility, women's refuge violence approx. ½ year in Turkey 10years old: grandparents school death of often at home interruption grandfather death of father / Alex was 10 years old primary school, village extended colleagues (f/m), first aggressive brother boyfriend at school family support play school day family extended family: little contact social integration born in a village in Switzerland,

parents: from Turkey, work migration, separation from family

older brother

Dynamic Structure of Process Curve

system integration:

- successful system integration
- shelter and future vision

big performance motivation:

- autonomy through profession
- resistance against brother

violence brother: "tank pattern" attains full age, financial independence

order, shelter, contacts Peers

attempted move-out move-out because of escalation

appreciation, self-esteem

total destabilisation

grandfather as resource

grandfather:

- permission
- death > alone

meets
performance
expectations

order, shelter, continuity

extended family idealisation

of childhood

traditional

predominance

"hidden" puberty

tension between siblings

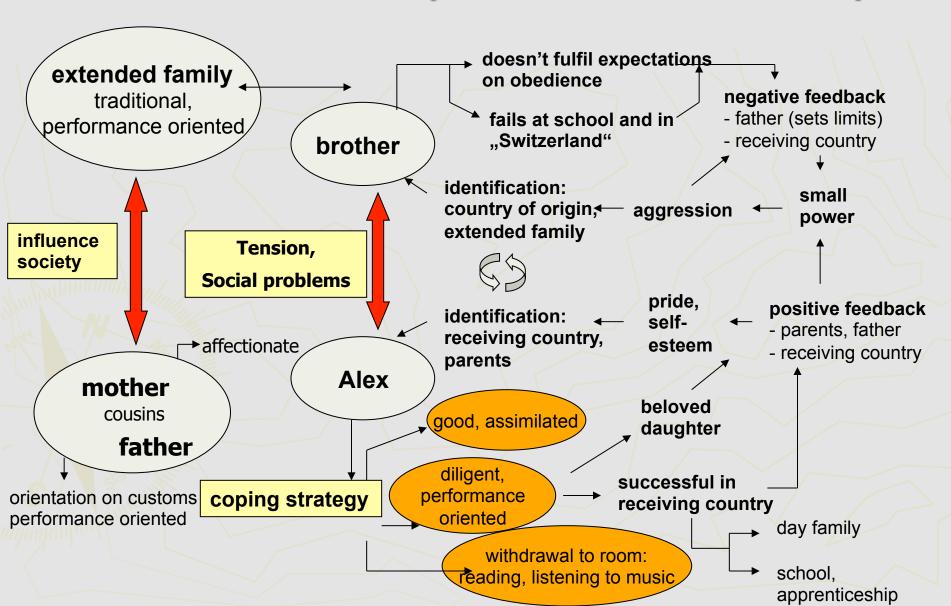
tension in family: tradition <> modernity

social integration:

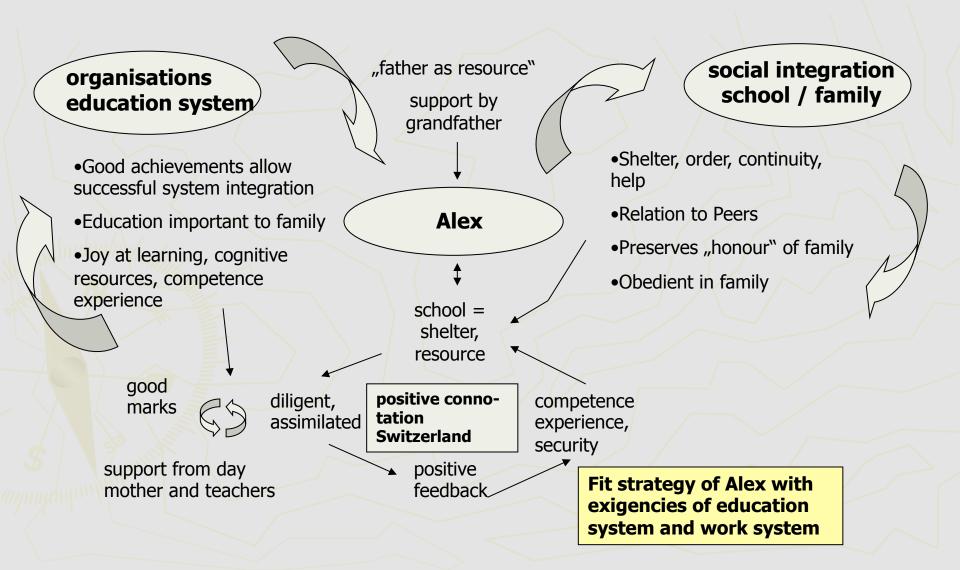
- adjustment at home
- freedom at school

"I am Swiss"

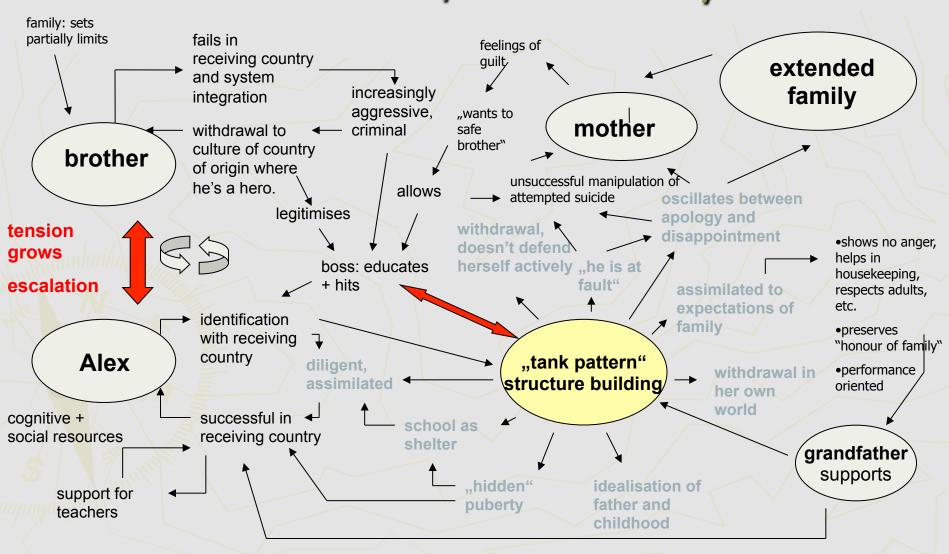
Social Figuration Family System / Problem Genesis (before death of father)



Social Figurations System Integration and Social Integration School / Education



Social Figuration Family System after death of father / Problem Dynamic

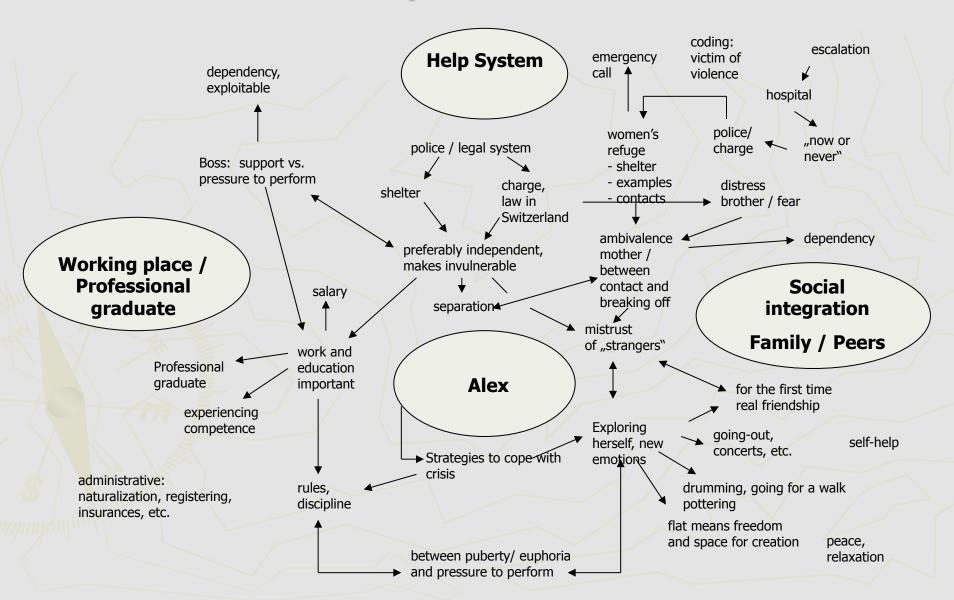


Trigger: Auszug nach erfolgreicher Systemintegration

Process Curve after leaving the women's refuge Alex



Social Figuration / Problem Solving Dynamics



Measured developments Alex

Name/Code: Alex Keller sozu

1. 27.4.2005 Ø = 2.6

2. 15.7.2005 $\emptyset = 3.6$

3. 26.10.2005 Ø = 4.4

Fragebogen: Generalisierte Kompetenzerwartung

AlexKeller

1. 27.4.2005 Ø = 2.5

2. 15.7.2005 $\emptyset = 3.1$

3. 26.10.2005 Ø = 3.4

Verlaufskurve Sandra Bullock

Neuer Chef Arbeitsstelle weiter **Systemintegration** Reduzierte Belastung Probleme bei Stellenwechsel Therapie Klinik Probleme bei Berufseintritt Probleme in Praktikum Therapie Neue Suizidversuch Studium an Uni Freundin Freundin Trennung Freundin problemlos Geplante Hochzeit/ Chor Kinder 2,3 Freunde Abmachen mit Freunde ..innere Welt" Schule problemlos Sport Leseratte/ Computerspiele Abgrenzung Familie

Sport ohne grössere

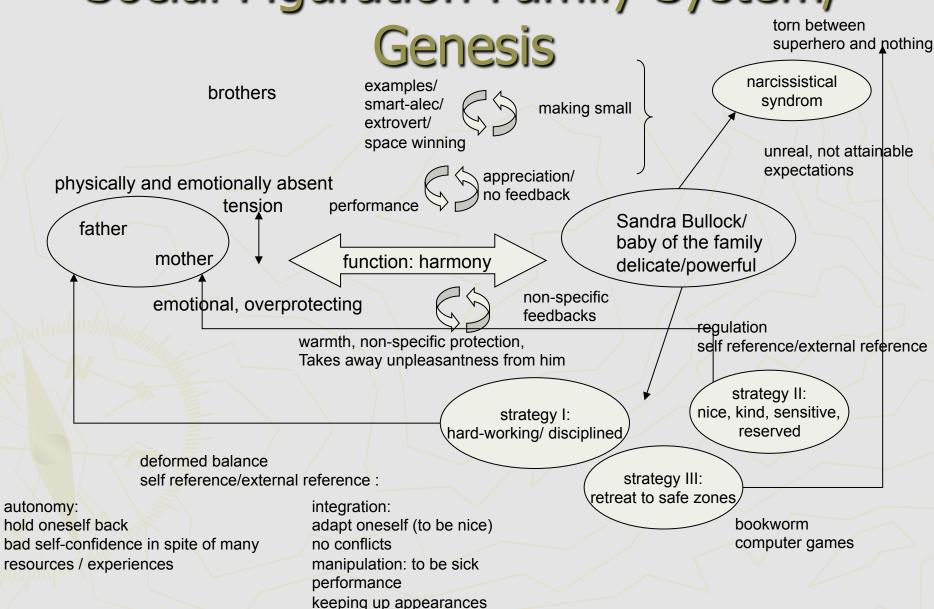
Beziehungen

Mexico/ Eltern Lehrer/ Appenzell 2 Brüder

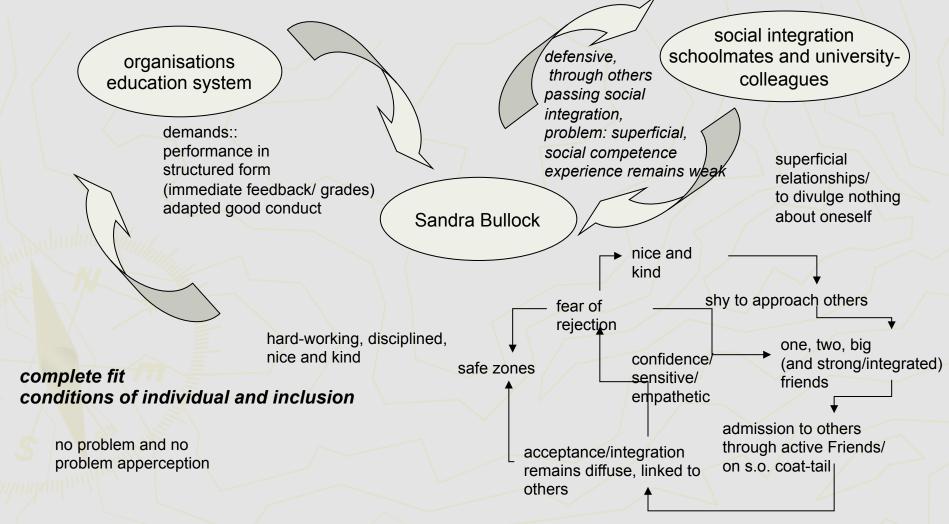
2,3 Freunde

Sozialintegration

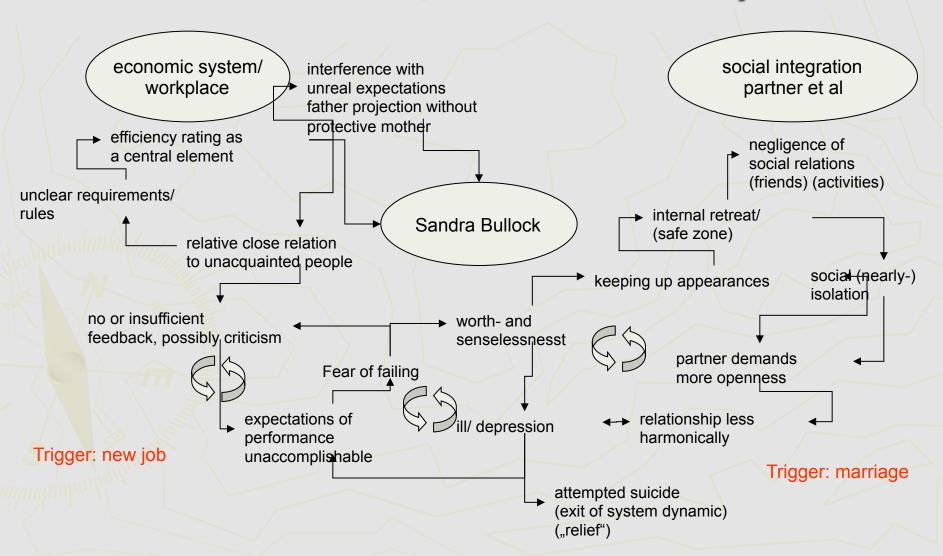
Social Figuration Family System/



Social Figurations System- and Social Integration School/ Studies



Social Figuration Integration into World of Work/ Problem Dynamic



Verlaufskurve Sandra Bullock nach Austritt aus Klinik

Systemintegration

Reguläres Arbeitspensum, weiterhin angepasste Belastung Regelmässige Feedbacks durch Chef

Durchbrechen von Negativspiralen durch

März

Reflexion Real Time Monitoring

Neuer Chef

August

Okt. 2005

Neue soziale Kontakte

Wiederaufnahme der beruflichen Tätigkeit mit reduziertem Pensum

Januar

Dezember

Austritt

Auseinandersetzung mit den Eltern

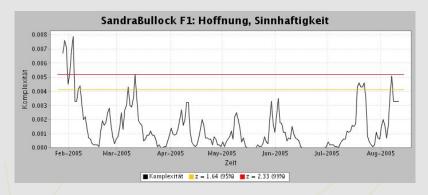
Verarbeitung Trennung von der Freundin

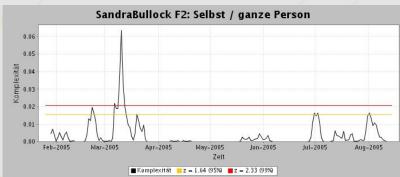
Verschönerung der Wohnung

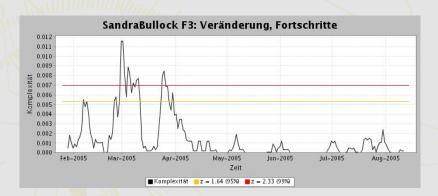
Therapie bei Psychiater: Stabilisierung

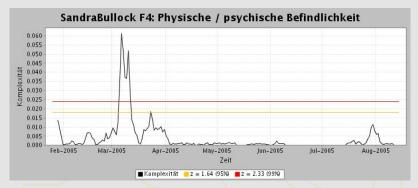
Strategien erarbeiten

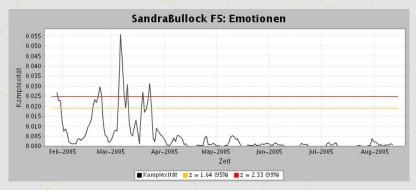
Sozialintegration



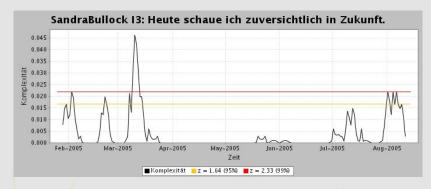


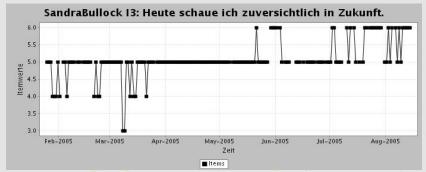




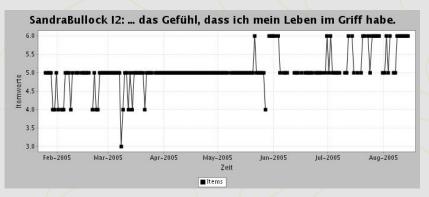


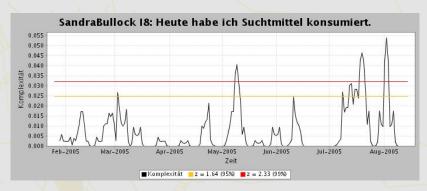


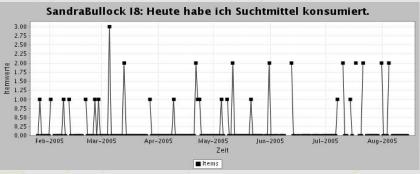


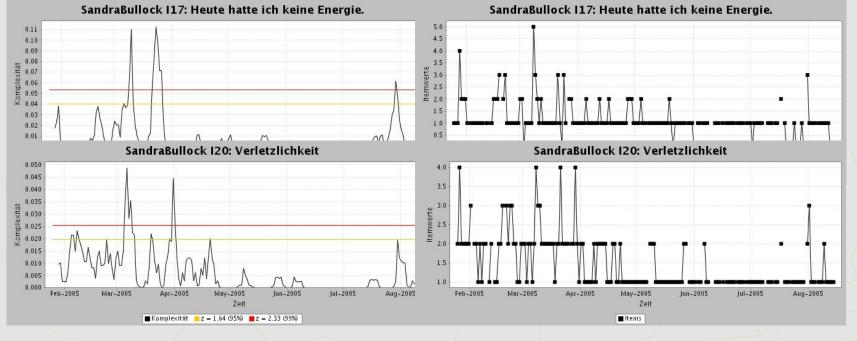


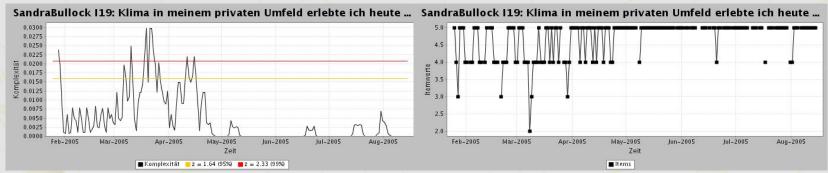


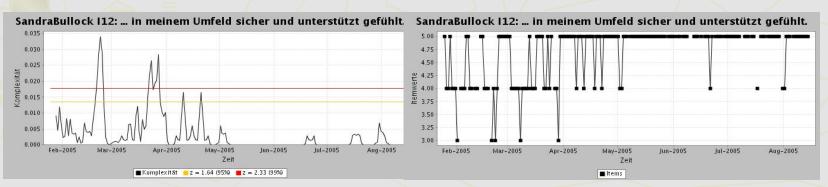




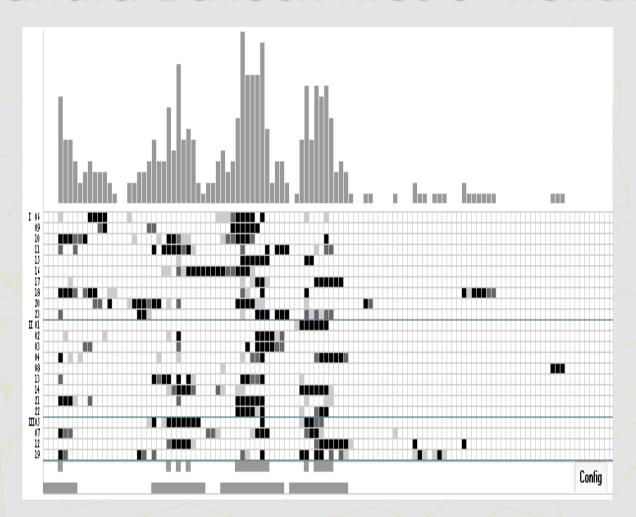




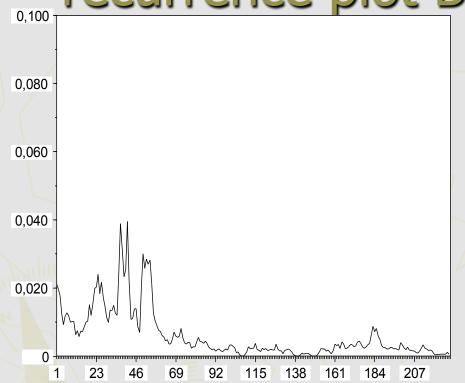


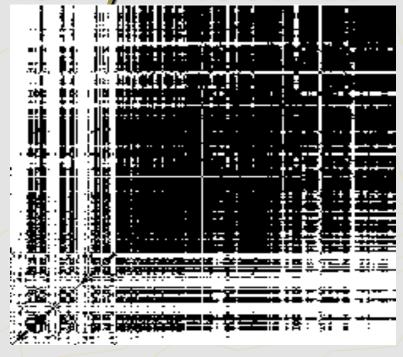


Complexity Resonance Diagram Sandra Bullock first 6 months



Complexity Processes and recurrence plot Bullock, measures





Questionnaire: Generalised Expectation of Competence Sandra Bullock

1. 2.2.2005

Ø = 1.7

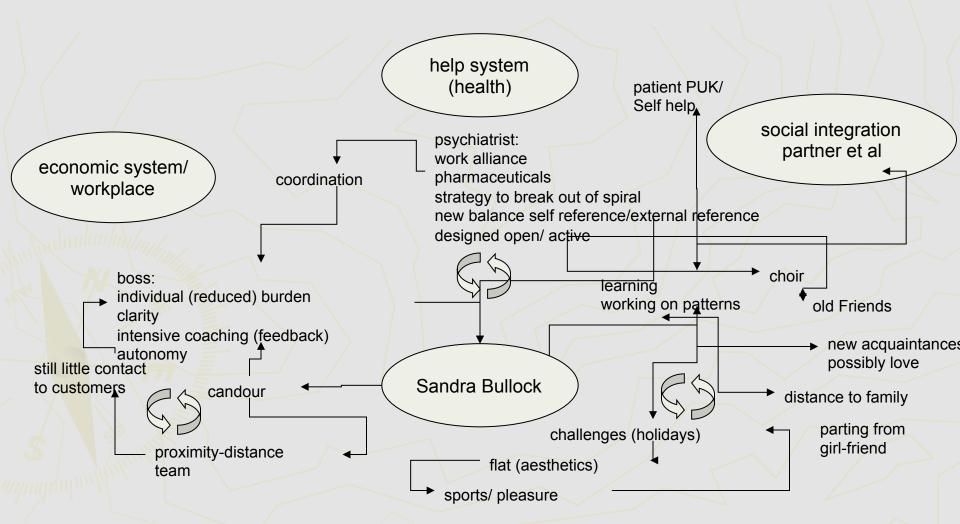
2. 22.5.2005

 $\emptyset = 2.8$

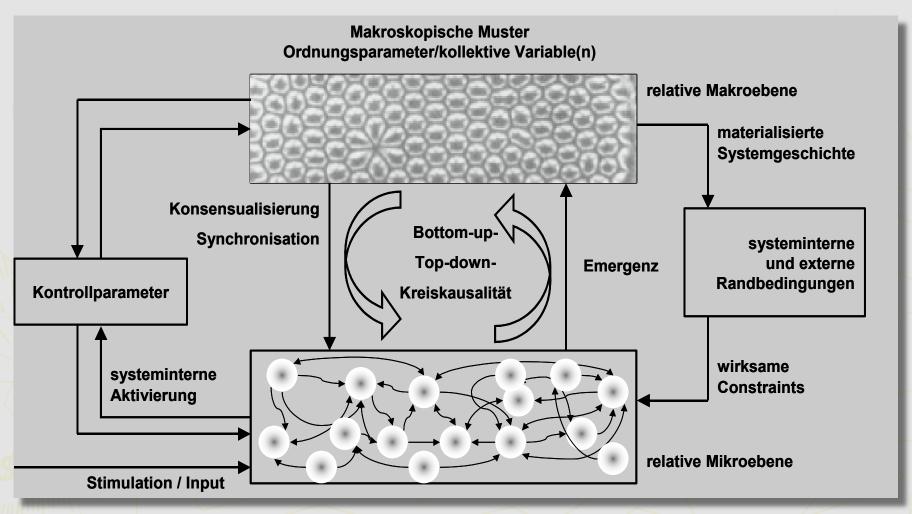
3. 19.10.2005

 $\emptyset = 3.2$

Social Figuration Problem Solving Dynamic



Zirkuläre Kausalität, relative Systemebenen (vgl. Schiepek)



Bifurcation after Discharge

institution: before entry: (RE-)integration process outside inside outside working on phase or critical phase of critical positive "potential landscape" instability instability escalation negative escalation **In-Patient Coping Tasks** stabilisation **Facility** (instable!) negative escalation process steering social work

structural factors (i. e. position in society)
discourse (i. e. guilt, illness, victim of violence)
personality variables (accourrement, strategies)
phase in live, timed structure

