

**“It’s Not You: It’s What Happened to You”:
Treatment for Adults
Interpersonally Traumatized As Children
Melissa Institute Conference
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Work with the Traumatized Involves Having An Open Heart



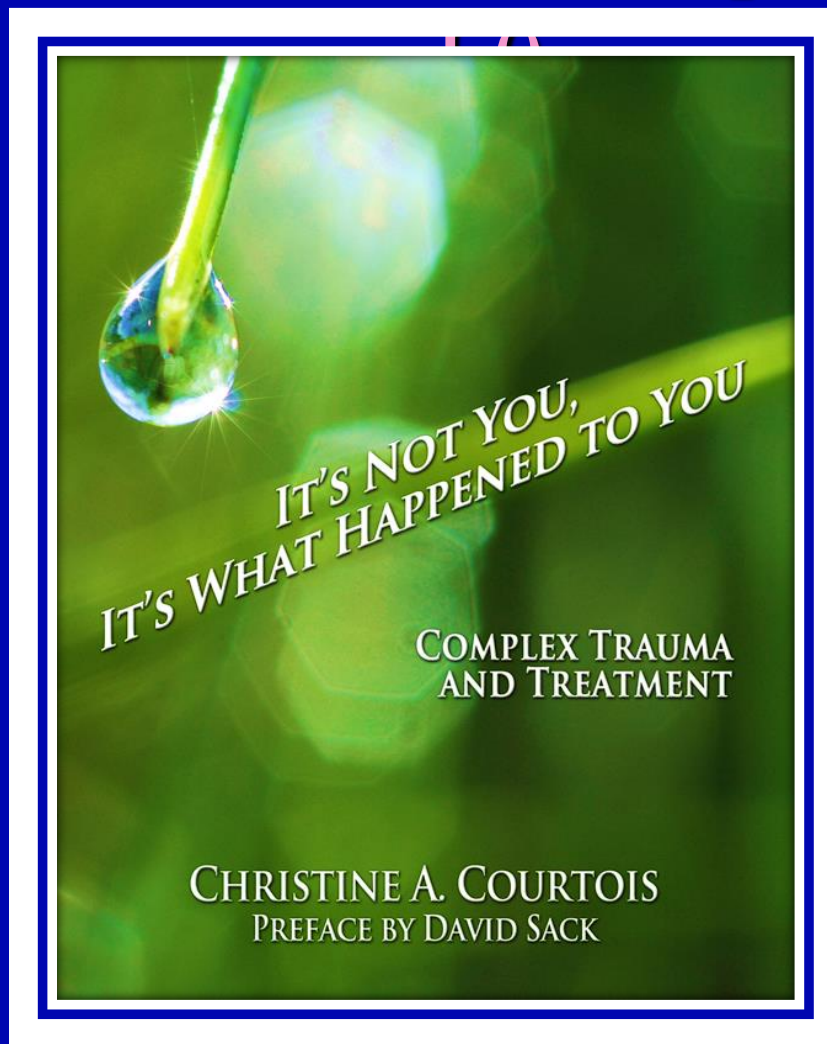
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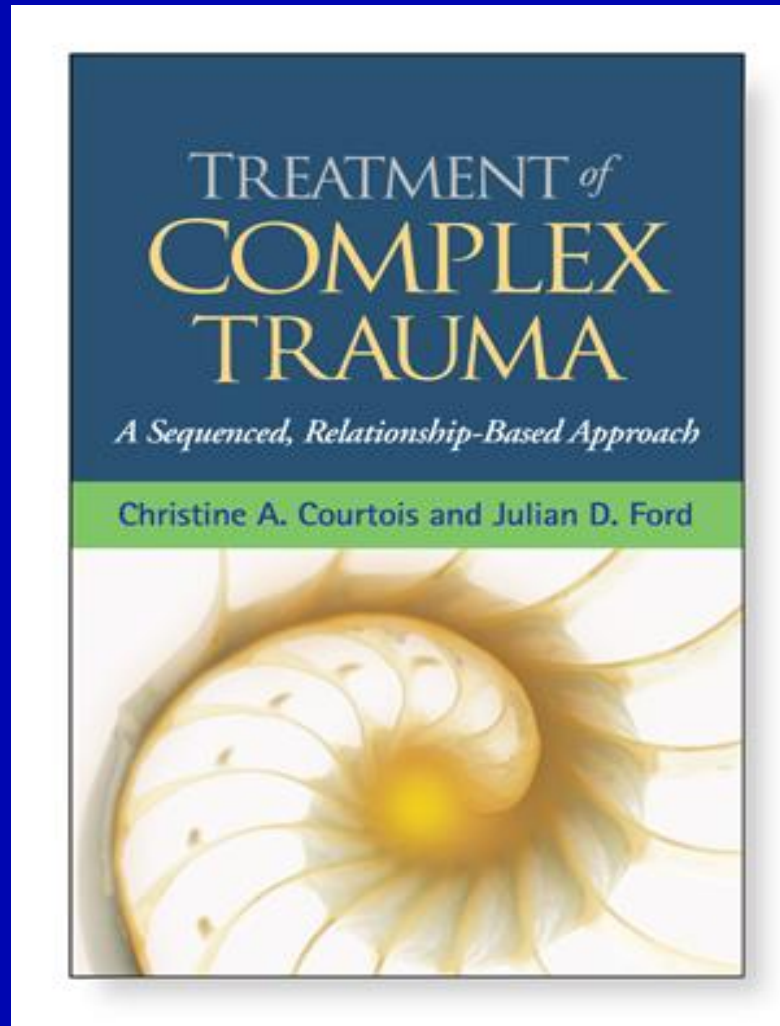


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3

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I. Introduction to Complex Trauma and Developmental Trauma

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What Is Complex Trauma Exposure (CTE)?

Complex Trauma Exposure

- **Interpersonal**
- Repeated
- Chronic
- Progressive
- Poly-
 - many exposures
 - different perpetrators
- Continuous
- Cumulative

Dimensions of Interpersonal Trauma

□ Relational

- Disruptions in the sense of safety, security, loyalty, and trust that may block connections and communication often starting in the family and extending to other relationships

□ Betrayal

- Betrayal of a role or relationship

□ Second or institutional injury

- Lack of assistance or response and/or insensitivity from those who are supposed to help, intervene, or protect
- Perpetrator may be protected and victim scapegoated

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What Is Complex Developmental Trauma Exposure?

Attachment/Relational Forms of Interpersonal Trauma

□ Occurs in attachment relationships with primary caregivers

- May begin in utero (DV, lack of nutrition, drugs, etc.)
- Inability to parent/caretake
 - Impairment, no role model/knowledge, unwilling, hostile
- Mis-attunement: too close or too far
- Non-response, non-protection
 - Insecurity of availability
- Smothering, intrusive, anxious
- Inconsistent
- In worst case, caregiver as the source of *both* fear and comfort
 - Disorganized/dissociative

Attachment/Relational Forms of Interpersonal Trauma

- Includes child abuse of all types
 - Often “on top of” attachment insecurity
 - Neglect, abandonment, non-protection, non-response, sexual and physical abuse and violence, **emotional abuse**/verbal assault, antipathy, bullying, inconsistency
- Includes DV and community violence
 - Directly experiencing
 - Witnessing

Complex Developmental/ Dissociative Trauma

- Associated with chronic, pervasive, cumulative abuse and trauma **in childhood** (in family, community, society) often on a **foundation of attachment/relational trauma**
 - **insecure attachment, *especially disorganized***
- In disorganized, child is dependent upon and attached to the individual(s) who does harm in a “macabre double bind” (D. Spiegel)
- **Disorganized attachment is dissociative and dissociogenic**

Developmental Implications

- Interrupts/derails normal development
- Children are very vulnerable and immature
- It takes less to traumatize an infant or a child than an adult
 - Reflects identity, self-worth
 - A template for relationship (IWM)
- *Development intertwined with and affected by trauma*

Complex Developmental/Dissociative Trauma

- Severely impacts the immature and developing child
 - Neurophysiology: starting at neuronal level
 - Psychophysiology
 - Bio-psycho-social maturation & development, including attachment capacity/style
- Child is not reflected/attuned to
 - Identity and self-hood not recognized/realized
 - Not taught emotional recognition and regulation

Complex Developmental Dissociative Trauma

- “Survival” vs. “learning brain”
 - Energy goes to self-protection/survival/coping
 - Not associated with intelligence
- Becomes a reflection of self-worth and a template for relationships
 - Inner Working Model (Bowlby)
 - Primarily insecure or disorganized

Initial and Long-term Effects

- Emotional: depression, anxiety, shame, anger, alienation
- Emotional dysregulation
- Self: identity and self-worth
- Relations with others
 - IWM
 - Mistrust/overtrust
 - Intimacy disturbance
 - Trauma bonding
- Dissociation
- Externalizing/internalizing
- Meaning and spirituality

Some Major Coping Strategies

- Tension reduction concept (Briere)
 - Addictions and compulsions of all sorts (behavioral, process, and drugs/food)
 - Self-injury
 - Risk-taking
 - Suicidal thoughts and actions
 - Victimizing self and others
 - Revictimization
 - “Co-dependence”/caretaking/controlling

Peri- and Posttraumatic Reactions and Disorders

Peri-traumatic Dissociation

- Acute reactions

Acute Stress Disorder (ASD)

- Post-traumatic symptoms

Posttraumatic Stress Disorder (PTSD)

- Acute, chronic, delayed expression
- Dissociative subtype

Complex Posttraumatic Stress Disorder (CPTSD)

Dissociative Disorders

Posttraumatic Stress Disorder (PTSD)

- A complex **dynamic** entity

- fluctuating, not static
- variable in form, presentation, course, disruption

- A multidimensional **bio-neurological, psycho-social-spiritual-gender-culture** stress response

- A condition of **allostasis** and **dysregulation**

- **Four primary symptom categories:**

- 1) re-experiencing, 2) numbing,
- 3) avoidance and changes in beliefs, 4) hyperarousal

Posttraumatic Stress Disorder (PTSD)

- **Four primary symptom categories:**
 - 1) re-experiencing
 - 2) numbing
 - 3) avoidance and changes in beliefs
 - 4) hyperarousal

Comorbid/Co-occurring Disorders

Dissociative Disorders

Anxiety Disorder

Depression

Eating Disorders

Somatization/Illness

Obsessive-Compulsive

Other affective disorders (bipolar, etc.)

Brief reactive psychosis

Addictions/substance abuse

Sleep disorders

***Many are the result of psycho-physiological dysregulation and attempts at self-regulation (tension reduction)**

Hyper-aroused PTSD

- Emotional dysregulation
- Emotional **under-modulation**
 - Inadequate corticolimbic inhibition
 - Irritable or aggressive behavior
 - Reckless or self-destructive behavior
 - Hypervigilance
 - Exaggerated startle response
 - Concentration problems
 - Sleep disturbance (restlessness or insomnia)

Hypo-aroused PTSD

Dissociative Subtype

- Emotion Dysregulation
- Emotional **overmodulation**:
 - excessive corticolimbic inhibition
- Derealization
- Depersonalization
- **Freeze responses**
 - **Polyvagal system**: A different pathway than fight-flight and hyper-arousal (Porges)
 - Different areas of brain response (Lanius et al.)

Defining Complex Trauma (ISTSS, 2012)

Core symptoms
of PTSD and

Range of
disturbances in
self-regulatory
capacities

- Emotion regulation
- Relational difficulties
- Attention and consciousness (dissociation)
- Belief systems
- Somatic distress or disorganization

Developmental Trauma Disorder (Proposed and Under Study)

(van der Kolk, 2005; NCTSN, 2012)

Domains of
impairment
in children
exposed to
complex
trauma:

- Attachment/relationship capacity
- Biology
- Affect regulation
- Dissociation
- Behavioral control
- Cognition
- Self-concept

PTSD

**PSYCHOBIOLOGICAL
EFFECTS
OF
CHRONIC TRAUMATIZATION
AND
SEVERE ATTACHMENT
DISRUPTIONS**

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27

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II. Trauma Treatment

Evidence-Based Practice

- Best research evidence
- Clinical expertise
- Patient values, identity, choice, context



American Psychological Association

5/11/2007 Council of Representatives Statement
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August 2005

What Is Evidence-Based?

- **Quantitative studies: more objective**
 - RCT's: not all are the same
 - Assessed for Risk of Bias (**Internal Validity**)
 - How generalizable to “real life” population? (**External Validity**), **EFFECTIVENESS**
 - Measurement of effect size of **pre-determined treatment outcomes, (i.e., trauma symptoms)** **EFFICACY**
 - Meta-analyses of multiple studies: **Strength of Evidence**
 - **Who is studied?**

What Is Evidence-Supported?

- **Qualitative studies: more subjective**
 - Other types of non-RCT studies (i.e., correlational, non-randomized, no controls)
 - Other types of studies/sources of information (i.e., interviews, thematic assessments)
 - May suggest issues/themes for more objective research
- Can it be replicated?
- Cross-sectional vs. longitudinal

Different Types of Guidelines

- **Clinical Practice Guidelines**
 - Increasingly based on **stringent Systematic Reviews of the literature** (RCT's with Risk of Bias and Strength of Evidence evaluations) and analysis of that review by an expert multidisciplinary panel
- **Professional Practice Guidelines**
 - **Clinical consensus** documents offering guidance on the population under treatment and recommended strategies based on authoritative writing, available research evidence from CPGs and other forms of research

Different Evidence-Bases and Organizations

- **Professional organizations**

- Increasingly based on medical-style systematic reviews of treatment efficacy and effectiveness. Are the most methodologically stringent.

- **Component groups of organizations**

APA Division of Psychotherapy Task Force I (2000 – 2002): combo of literature reviews and meta-analyses

APA Division of Clinical Psychology and Division of Psychotherapy, jointly sponsored Task Force II (2009 – 2011); only meta-analyses

Different Evidence-Bases and Organizations



SAMHSA's National Registry of
Evidence-based Programs and Practices

Different Evidence-Bases and Organizations

- Cochran Reviews
- Guidelines International Network (GIN):
stringent criteria

Treatment Guidelines for Trauma

- 8 sets of published **clinical practice guidelines** for PTSD (two revisions in the works: ISTSS, US VA/DoD)

8 sets of published guidelines for PTSD

- 3 sets of **professional practice guidelines** for CPTSD

3 sets of guidelines for CPTSD

- 2 sets of **professional practice guidelines** for DD's: adult & child

2 sets of guidelines for DD's

- Randomized control trials, meta-analyses, systematic reviews, SAMSHA evidence-based treatments, Div. 12 empirically-supported treatments site, Cochran reviews

SAMSHA evidence-based treatments

Trauma Treatment

- Need to have psychotherapy skills, not just techniques
- Need to have superior listening and attunement skills
- Need to be patient
- Need to be emotionally healthy and self-regulated
- Need for humility and no need to be perfect

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“Good, old-fashioned psychotherapy” (Allen)

Trauma Treatment “Generations”

- Trauma treatment originated in psychoanalysis
- Psychodynamic approaches underlie many treatments
 - Abreaction: facing and processing
 - Sequenced
- Cognitive-behavioral therapies to treat the fear and anxiety base of PTSD and to decrease PTSD symptoms
 - Usually not sequenced
 - **May miss some of the identity/developmental, existential/spiritual, moral injury, and relational issues**

Trauma Treatment “Generations”

- Newer strategies: “hybrid”, attachment/relationship, neurobiology, somatic, Eastern and Western techniques
 - Broader emphases and more emotions: may resemble and encompass addiction treatment and general psychotherapy
 - Stages of and mechanisms of change

Treatment Goals: Classic PTSD

Increase capacity to manage emotions

Reduce PTSD symptoms and levels of hyper-arousal

Reestablish normal stress response: Symptom remission, loss of dx

Decrease numbing/avoidance strategies

Face rather than avoid trauma, process emotions, integrate traumatic memories

Reduce co-morbid/co-occurring problems

Educate about and de-stigmatize PTSD sx

“Alphabet Soup” of Techniques and Approaches



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42

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Efficacious Treatments for Classic PTSD from Guidelines*

- Prolonged Exposure (PE/EX)
- Cognitive Processing Therapy (CPT)
- Cognitive-Behavior Therapy (CBT-mixed)
- Eye Movement Desensitization and Reprocessing Therapy (EMDR)
- Brief Eclectic Psychotherapy (BEP)
- Narrative Exposure Therapy (NET)

Few studies have evaluated using a combination of these approaches

Other Efficacious Treatments for Classic PTSD

- Psychopharmacology: 3 classes: SSRI/SNRI, anxiety, sleep
- Stress Inoculation Training (SIT)
- Interpersonal Psychotherapy (IPT)
- Emotion Focused Psychotherapy (EFT)
- Accelerated Experiential Dynamic Psychotherapy
- Psych-education & other supportive interventions

Treatment Goals: Complex PTSD

All of those for PTSD, **plus**

Develop attachment security

Decrease use of dissociation and other adaptive but problematic self-regulation and tension-reduction strategies

Develop a sense of self and self-integration, integrity

Improve/restore self-esteem

Improve/restore trust in others, ability to relate

Idiosyncratic goals

Complex Trauma Treatment

- PTSD symptoms, *plus*:
- **Problems with affect regulation**
 - tension-reduction adaptations and coping skills
- **Dissociation**
- **Negative self-concept/SHAME & SELF-LOATHING**
- **Problems in relationships**
 - **re-victimization/re-enactments**
 - needy but mistrustful; fearful-avoidant, disorganized
- **Problems functioning? From very low to very high**
- **Physical/medical concerns**
- **Other...**

Recommended Treatments for Complex PTSD

(ISTSS Complex Trauma Task Force Survey Results, *JTS*, 2011)

- **Sequenced or phased**
- **Customized:** interventions tailored to specific symptoms
- **“First line” approaches:**
 - Emotional regulation
 - Narration of trauma memory
 - Cognitive re-structuring
 - Anxiety and stress management
 - Interpersonal/relational approach

Recommended Treatments for Complex PTSD

- “Second line”
 - Meditation/mindfulness
- Course and duration of treatment unclear

- Many CBT therapists question the need for sequencing

Efficacious Treatments for CPTSD

- **PE** (Foa)
- **CPT** (Resick)
- **CBT-mixed**
- **EMDR** (Shapiro), applied by stage, many different protocols
- **NET**
- **BEP**
- **SIT** (Meichenbaum)
- **IPT** (Markowitz)
- Psych-education and supportive interventions
- **Psychopharmacology**

“Hybrid” and Adapted Models for Complex Trauma

- Treatment packages:
 - **EFTT**: Emotionally Focused Trauma Treatment
(Paivio & Pascual-Leone)
 - **EFTT Narrative**:
(Paivio & Angus)
 - **ITCT**: Integrated Treatment for Complex Trauma
(Lanktree & Briere)
 - **IRRT**: Imaginal Restructuring and Reprocessing
(Smucker & Dancu)
 - **STAIR**: Skills for
(Cloitre)
 - **TARGET**: Trauma Affect Regulation and
(Ford)

“Hybrid” and Adapted Models for Complex Trauma

- **ACT:** Acceptance and Commitment Therapy
(Hayes, Follette)
- **ART:** Accelerated Resolution Therapy
(Rosenzweig)
- **EFT:** Emotionally Focused Treatment for Couples
(Greenberg; Johnson)
- **NARM:** Neuro-Affective Relational Model
(Heller & LaPierre)

- **DNMS:** Developmental Needs Meeting Strategy
(Schmidt)
- **SCAN:** Socio-Cognitive and Affective Neurology
(Frewen & Lanius)

“Hybrid” and Adapted Models for Complex Trauma

- **(IFS)** Internal Family System (Schwartz)
- Energy Therapies (Schwartz et al.)
 - **(TFT)** Thought Field Therapy, **(EFT)** Emotional Freedom Technique, Tapping, Brainspotting (Grand)
- **(SP)** Somatosensory and **(SE)** Somatic Experiencing (Ogden, Minton & Pain; Ogden; Levine)
- Mindfulness and mentalization (Allen; Fonagy)
- Yoga (Hopper, Emerson)
- Biofeedback and neurofeedback

“Hybrid” and Adapted Models for Complex Trauma

- Some group models:
 - **WRAP** (Classen et al.; Wright et al.)
 - **Trauma-Centered** (Lubin & Johnson)
 - **Present-Centered** (Schnurr et al)
 - **Task by Stage** (Harvey; Herman et al.)
 - **TREM (group for SMI)** (Harris & Fallot)

“Hybrid” and Adapted Models for Complex Trauma

- Relational psychodynamic/analytic
- Affect regulation/interpersonal neurobiology
- SS: Seeking Safety: addictions (Najavits)
- ATRIUM: addictions (Miller)
- SAFE Alternatives: self-injury (Conterio & Lader)
- DBT (adapted): skill development and mindfulness (Linehan)
- Many workbooks available on many topics...

“Hybrid” and Adapted Models for Complex Trauma

- Treatment of dissociative processes and dissociative disorders (Chu; Kluft; Van der Hart, Neijenhuis & Steele; Steele, Boon & Van der Hart, Bromberg; Howell; Chefetz, others)
- Three phase model for DID: (Brand et al.)
 - With hierarchy of tasks /skills and sequence
- Knowledge of and use of hypnosis (not for memory retrieval)

Effective Elements of the Therapy Relationship

Evidence-based Relationship Variables

- **Demonstrably and Probably Effective:**

- Alliance in individual therapy
- Alliance in youth therapy
- Alliance in couple & family therapy
- Cohesion in group therapy
- Empathy
- Goal consensus
- **Collaboration**
- Collecting and responding to client feedback
- Positive regard/affirmation



(Norcross, 2014)

Complex Trauma Treatment

- Recent focus on:
 - Dissociation/dysregulation/self/ego states
 - Somatosensory approaches: SE, SPI
 - Interpersonal neurobiology
 - Brain-body
 - Attachment-based approaches
 - Affect-based approaches
 - Right brain to right brain
 - Relational approaches
 - Cognitive approaches
 - Hybrid adaptations

Complex Trauma Treatment

- Experiential
- Expressive (art, music, dance, drama)
- Neurofeedback
- Meditative/mindfulness/yoga
- Spiritual approaches
- Indigenous approaches
- Energy approaches (TFT)
- Acupuncture
- Animal-assisted therapy
- Additional medications (research underway for marijuana and hallucinogens—ecstasy and psilocybin, maybe others)

Recent Review of 15 Emerging Techniques

- Metcalf et al., (2016) reviewed data on 15 emerging interventions:
 - ACT, acupuncture, art therapy, canine therapy, emotional freedom techniques, equine therapy, mantra-based meditation, mindfulness-based stress reduction, music, outdoor, rewind, thought field therapy, traumatic incident reduction, visual kinesthetic dissociation, and yoga

Four Emerging Techniques Supported in Recent Review

- Moderate evidence for:
 - Acupuncture
 - Emotional freedom techniques
 - Mantra based meditation (MBM)
 - Yoga
- All mind-body; mechanism of action unknown

Treatment

Like Posttraumatic Disorders,
comprehensive treatment must be

**BIO-
PSYCHO-
SOCIAL/SPIRITUAL**

&

**Culture, Identity, and Gender
Sensitive**

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The Questions Are Now What to
Use, When to Use It, and the
Necessity of Sequencing

Client Preference and Resources
Are Also Important

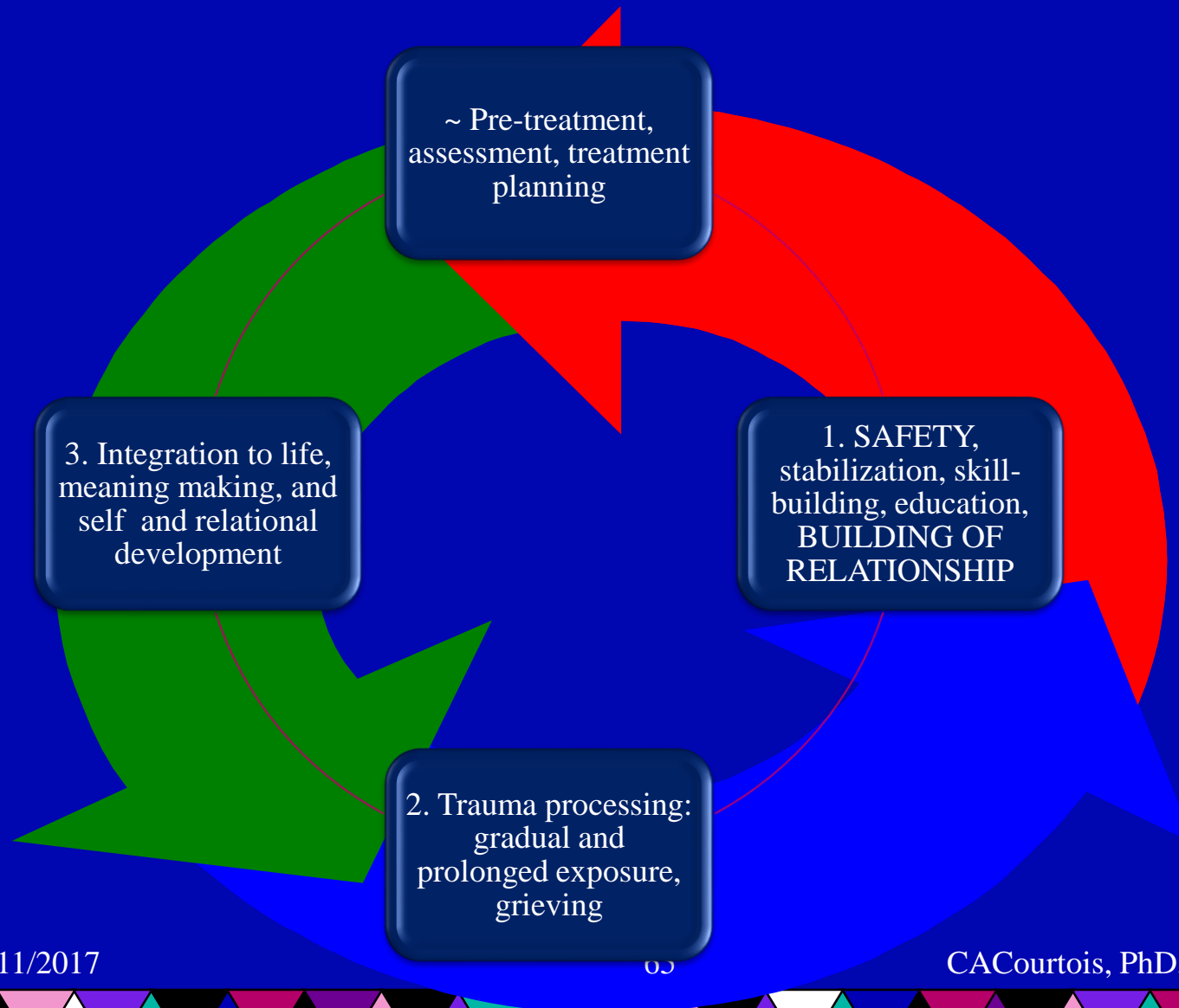


Sequenced Meta-Model of Complex Trauma Treatment

Rationale for Sequencing

- Create a foundation of safety and skills
 - Emotional regulation
- **Avoid over-stimulating client**
 - Support and challenge
 - Within window of tolerance
- Identify and treat dissociation
- Change and growth model
- Relapse model

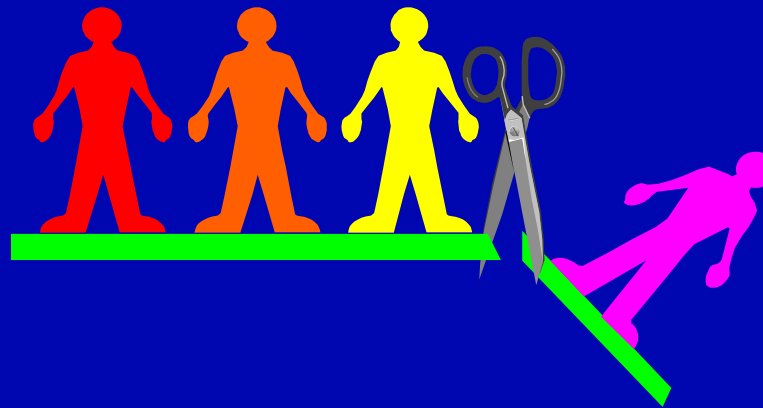
Complex Trauma Treatment Sequence



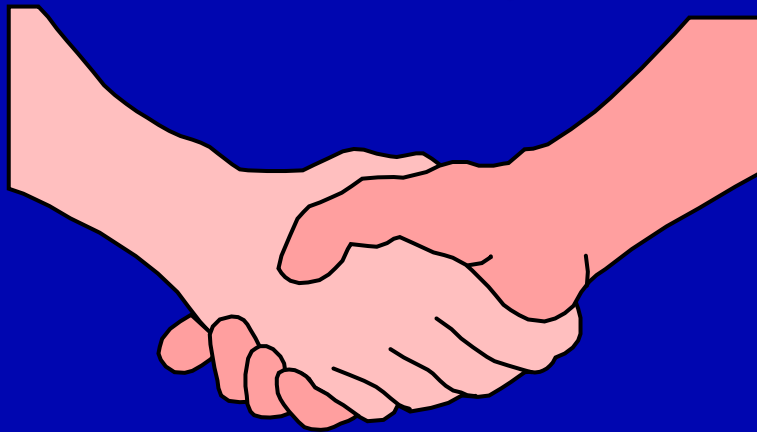
Interpersonal Trauma:

“A break in the human lifeline”

Robert Lifton



Relational Healing for Interpersonal Attachment (Relational) Trauma



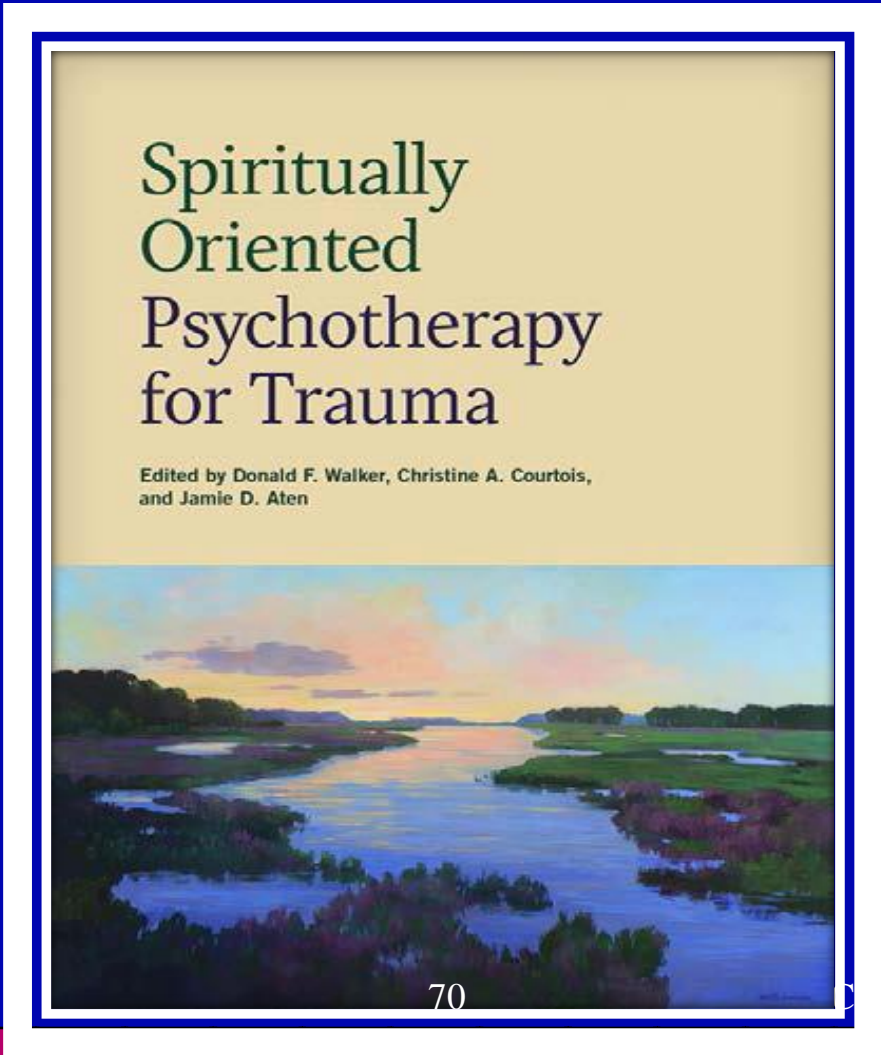
Recovery

- The Re-words
 - Resolution, resilience, recovery, restoration, restitution, etc.
- Finding self
 - Part-selves or states of mind, cooperative or blended
- Finding authenticity
- Finding and building narrative and understanding
- Lessening of symptoms
- Memories are like other memories

Summary

- Complex trauma, complex reactions, complex treatment (Courtois; Pearlman)
- Complex trauma increasingly recognized (and questioned)
- Clinical consensus has developed; evidence base under development
- The relationship and its quality are crucial
- More to come!

American Psychological Association Press

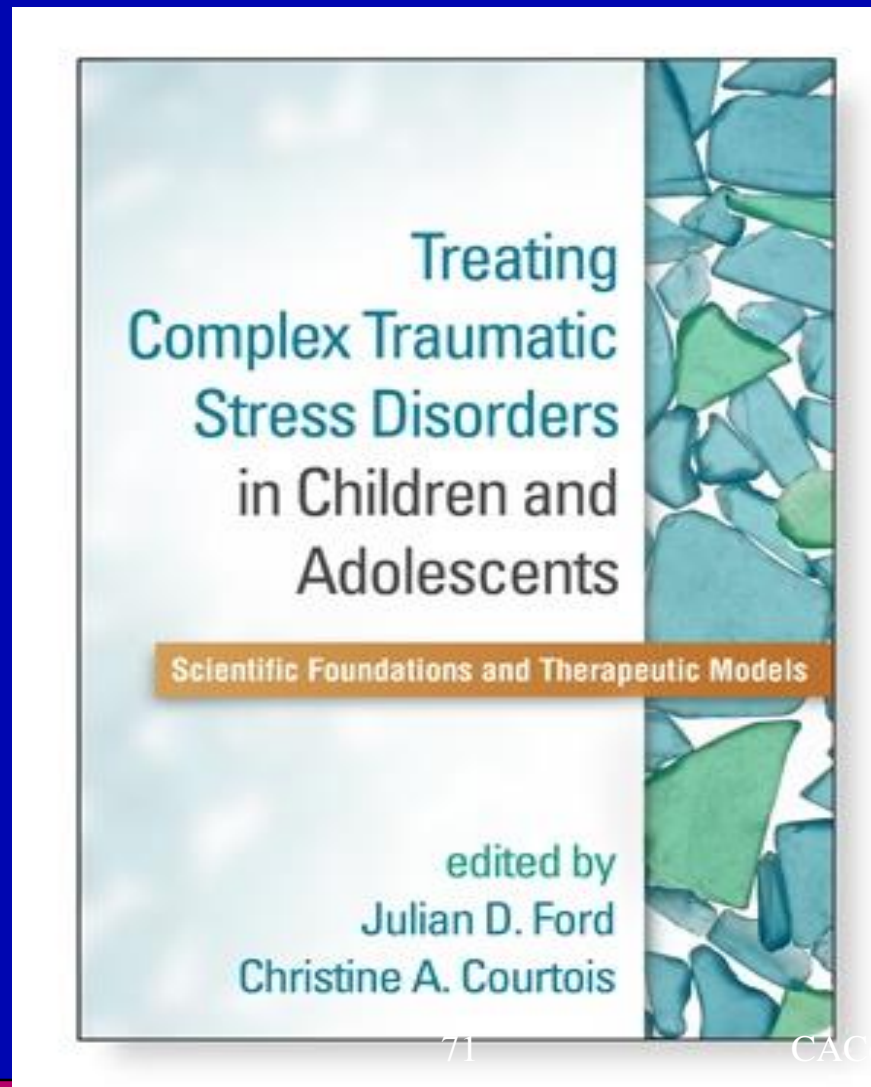


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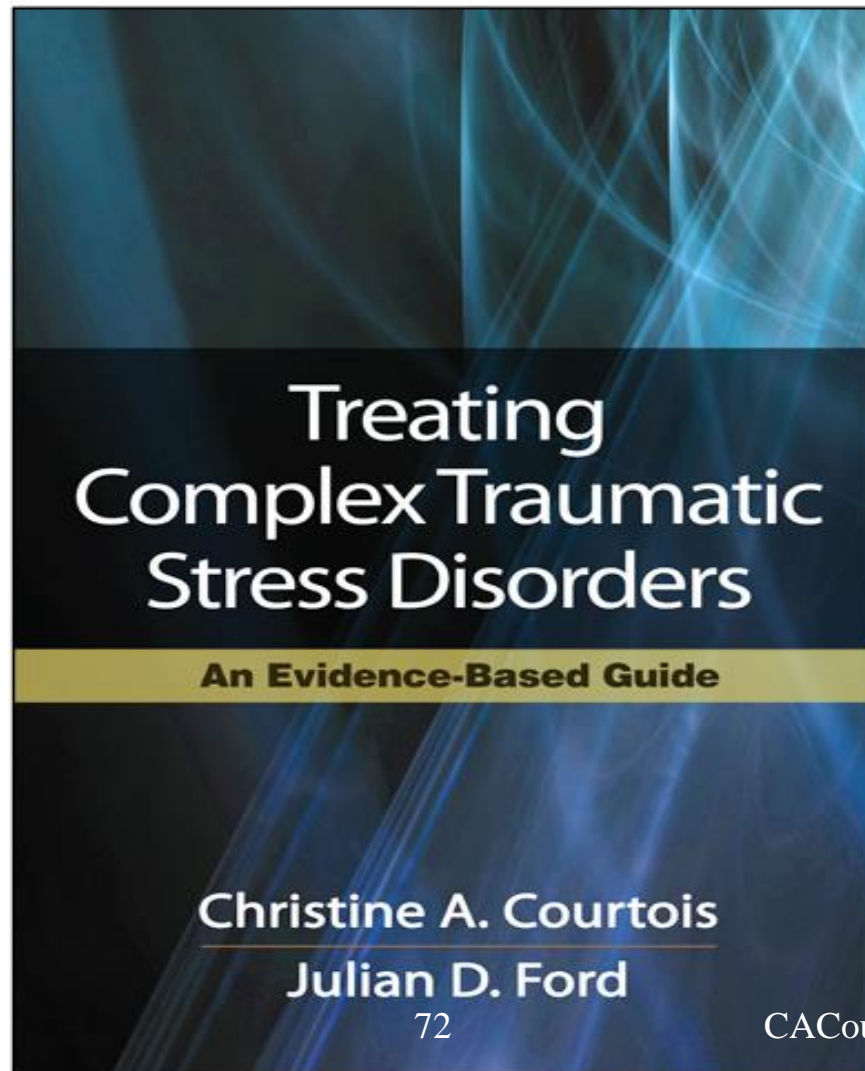
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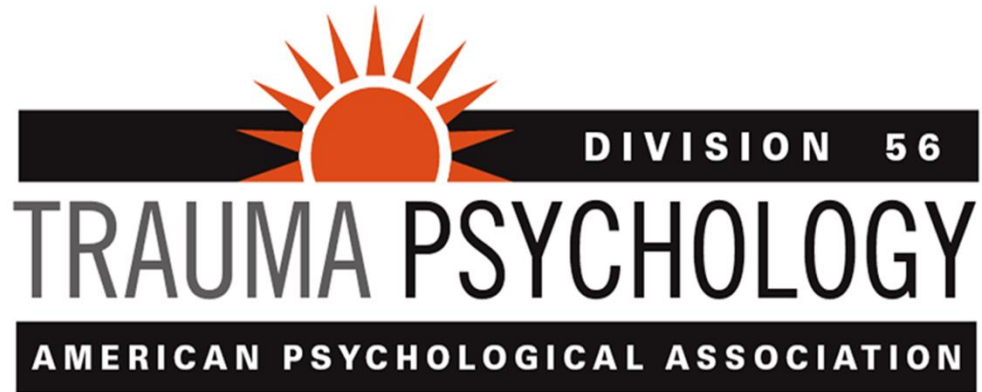
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Available Treatment Guidelines for “Classic” PTSD

- ISTSS Guidelines (Foa, Friedman, & Keane, 2000, 2011)
- Journal of Clinical Psychiatry (2000)
- American Psychiatric Association (2003)
- Clinical Efficiency Support Team (CREST, Northern Ireland, 2003)
- Veterans’ Administration (US VA/DoD, 2004)
- National Institute of Clinical Excellence (NICE, UK, 2005)
- Australian Centre for Posttraumatic Mental Health (now Phoenix) (2007)
- American Psychological Association (2017)

Treatment Recommendations and Guidelines for Complex PTSD

- Courtois, 1999
- CREST, 2003
- Courtois, Ford, & Cloitre, 2009
- Australian Guidelines (Keselman & Stavropolous, 2012)
- ISTSS complex trauma expert consensus survey, Cloitre et al., 2011, *JTS*; Cloitre et al., 2012--available at ISTSS.org
- UK Posttraumatic Stress Organization (2017)
- Joint APA Division 56 and ISSTD guidelines (forthcoming)

Other Relevant Treatment Guidelines

- **Dissociative Disorders**
 - Adult (ISST-D, 1994, 1997, 2005, 2011)
 - Children (ISSD, 2001)
- **Delayed memory issues**
 - Courtois (1999; Mollon, 2004)

Resources

- ISTSS.org
 - **Complex trauma treatment guidelines, 2012**
- ISST-D.org
 - courses on the treatment of DD's--various locations internationally, nationally, and on-line
 - NCPTSD.va.gov (info and links)
- NCTSN.org (child resources)
- Sidran.org (books and tapes)
- APA Div. 56: Psychological Trauma
(traumadivision@apa.org)
 - Child Trauma Academy.org