"INSTITUTIONAL AUTISM": AN AQUIRED SYNDROME IN ADOPTED CHILDREN FROM TRAUMATIC BACKGROUNDS

- UNIQUE SET OF LEARNED BEHAVIORS RESERVED FOR CHILDREN RESIDING IN INSTITUTIONAL SETTINGS
- SIMILAR IN PRESENTATION TO CLASSIC AUTISTIC SPECTRUM DISORDERS
- INTENSITY OF INSTITUTIONAL AUTISM CORRELATED TO TIME SPENT IN INSTITUTIONAL SETTING
- COEXISTING POST-TRAUMATIC STRESS DISORDER AND ATTACHMENT-TRAUMA WITH WIDE RANGE OF NEUROPSYCHOLOGICAL IMPAIRMENTS
- RESPONSIVE TO ENVIRONMENTAL AND INTERACTIONAL THERAPIES (i.e. recovery)
- RESPONSIVE TO CONSERVATIVE PSYCHOPHARMACOLOGY AND "SAFE REALITY"

ASSESSMENT OF INSTITUTIONAL AUTISM

- ABSENCE OF AUTISTIC DEVELOPMENTAL HISTORY
- ABSENCE OF FAMILY-GENETIC HISTORY FOR AUTISM
- APPROPRIATE EARLY CHILDHOOD DEVELOPMENT OF SPEECH AND SOCIAL-RECIPROCAL RELATIONSHIPS
- LOSS OF PREVIOUSLY ACQUIRED LANGUAGE OR REGRESSION TO "INSTITUTIONAL LANGUAGE" BASED OF DEPRIVATION
- ACTUAL LOSS OF PHYSICAL HEIGHT, WEIGHT AND GROWTH PARAMETERS (GENERAL DEVELOPMENTAL FAILURES)
- DIFFICULTY IN ASSESSING AGE AND SEX UPON PRESENTATION IN ORPHANAGE SETTING

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- LACK OF IDENTITY DIFFERENTIATION (ENMESHMENT INTO THE "GROUP COHESIVENESS" OF THE INSTITUTION)
- GRADUAL DETERIORATION IN LANGUAGE DEVELOPMENT AND "PRAGMATICS" AND SOCIAL-INTERPERSONAL BEHAVIORS CORRELATING TO TIME IN INSTITUTION
- REGRESSION TO ENCOPRETIC AND ENURETIC BEHAVIORS
- CHRONICITY OF DEPRIVATION AND NEGLECT CORRELATING TO A LOSS IN NEUROPSYCHOLOGICAL FUNCTIONING (SPEECH, MEMORY, PROBLEM SOLVING, ATTENTION, ORGANIZATION, EXECUTIVE SKILLS)
- REGRESSION (OR EMERGENCE) TO SELF-STIMULATING BEHAVIORS, PARTICULARLY STEREOTYPIC MOVEMENTS AND SELF-INJURIOUS BEHAVIORS
 - TIME OCCUPYING
 - PTSD/ATTACHMENT DISORDER/DEPRESSION/APATHY

- GRADUAL LACK OF INTEREST OR "GIVING UP" ATTACHMENTS
- REGRESSION TO DESPERATION, LONELINESS AND CHRONIC DESPAIR (ACQUIESCE TO INSTITUTIONAL LIFE)
- "WALKING WOUNDED" MENTALITY ("Anhedonic Depression")
- STRONG POTENTIAL FOR DIMINISHING SYMPTOMS OVER TIME AND DE-INSTITUTIONALIZATION
- COGNITIVE AND PSYCHOLOGICAL REHABILITATION POTENTIAL FOLLOWING INSTITUTIONAL DETOXIFICATION
- REQUIRES ACTIVE FAMILY INVOLVEMENT TO MAINTAIN STABILITY AND PROMOTE "DEVELOPMENTAL RE-TRACKING"

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INNOVATIVE TREATMENT FOR THE **POST-INSTITUTIONALIZED CHILD:**

DETOXIFICATION FROM INSTITUTIONALIZATION

- AGGRESSIVE AND REGRESSIVE THERAPY TO ADDRESS INSTITUTIONAL AUTISM OR POST-INSTITUTIONALIZATION
- PROPER DIFFERENTIAL DIAGNOSIS REQUIRED
 - ORGANIC VS. PSYCHIATRIC PATHOLOGY
 - CLASSIC MENTAL RETARDATION OR AUTISM VS. ACOUIRED **AUTISTIC SYNDROME DUE TO INSTITUTIONAL EFFECTS**
 - MEDICAL COMPLICATIONS AFFECTING NEUROPSYCHOLOGY
- FAMILY ORIENTED MODEL FOR REHABILITATION
- AIMED AT "IDENTITY RECONSTRUCTION" AND STIMULATION

INSTITUTIONAL DETOXIFICATION PROCEDURES

- 1. PRE AND POST-ADOPTION TRAINING FOR FAMILIES
- 2. ACCEPTANCE OF "DETACHMENT" AS COPING
- 3. RECONSTRUCTIVE APPROACH AS OPPOSED
- 4. GRADUAL RESHAPING OF PERSONALITY STRUCTURE
- 5. ABSOLUTE REDUCTION IN STIMULATION **■ ENVIRONMENTALLY CONTROLLED STIMULATION** ■ MINIMUM OF 6 MONTHS (CASE BY CASE)
- 6. MAINTAINING NATIVE LANGUAGE (RECOMMENDED)

■ 11. RECREATION OF THE INSTITUTIONAL ENVIRONMENT **SAME STRUCTURE/SCHEDULE**

SIMILAR ROOM AND ENVIRONMENTAL APPEARANCE

MINIMAL STIMULI

■ 12. "ADULTS ONLY" PLAY TO "RECONSTRUCT **RELATIONSHIPS" AND TEACHING OF CUES / BOUNDARIES**

■ 13. ADULTS DICTATE ALL ACTIVITIES IN "REALITY"

- WAKING
- HYGIENE
- **EATING/SLEEPING/MANNERS**
- MOVEMENTS AROUND HOME
 PLAY AND ACTIVITIES (NOTHING ISOLATED)
 NEATNESS AND ORGANIZATION
- **INTERACTIONS WITH OUTSIDERS NOT ALLOWED**
- **EXPOSURE TO NEW EXPERIENCES GRADUALLY**
- **GENERAL DAILY ROUTINES FIXED AND REINFORCED**

■ 9. INITIAL SEPARATION FROM EXTENDED FAMILY AND NEW SOCIAL SITUATIONS

10. FOOD AND ENVIRONMENT CONSISTENT WITH INSTITUTION WITH GRADUAL INTRODUCTION OF NEW **FOOD GROUPS**

7. TOTAL "ADULTS ONLY SUPERVISION"

■ 8. ABSOLUTELY NO DAYCARE OR BABYSITTING

- FOOD USED AS REINFORCER
 AVOID FOOD OBSESSIONS/COMPULSIONS
- MEALS AS A FORM OF INTERACTION AND MODELING
- ABSOLUTELY NO HOARDING
- **FOOD FROM CULTURE PREFERRED**

- 14. NO TELEVISION, VIDEO GAMES, MOVIES
 - ONLY "SOFT" VIDEOS WITH PARENTS
 - Absolutely NO Isolated "Glowing Boxes"
- 15. SOCIALIZATION IS ALLOWED WITH ONE OR TWO CHILDREN/FAMILIES WORKING WITHIN THE SAME CONTEXT
- 16. CAREFUL SELECTION OF SCHOOL PROGRAM
 - INITIAL TIME AT HOME WITH FAMILY-30-60 DAYS
 - **GRADUAL INCREASE IN SCHOOL HOURS**
 - **EXTENSIVE SUPERVISION IN SCHOOL IF POSSIBLE**
 - REMOVAL FROM SCHOOL IF NEEDED
 - PARENT INVOLVEMENT IN THE CLASSROOM
 - STRONG TEACHER/STRONG STAFF/ NO TOUCHING
 - **WATCH INDISCRIMINATE FRIENDLINESS**
 - **SUPERVISED FREE TIME**
 - SUPERVISED AND GOAL DIRECTED PLAY
 - NO "SPECIAL STATUS" IN SCHOOL

- 17. ABSOLUTELY NO INDISCRIMINATE FRIENDLINESS **ALLOWED**
 - RESTRICTION ON TOUCHING, GRABBING, SHOVING, CLINGING, OR INAPPROPRIATE CONTACT
- 18. REQUIRED "DETACHMENT" OF PARENTS AND FAMILY MEMBERS TO RECREATE "HEALTHY BOUNDARIES"
 - BUSINESS-LIKE AND OBJECTIVE PARENTING
 - MANDATORY PHYSICAL SPACE BETWEEN PARENT-CHILD
 - **AVOIDANCE OF HUGGING/KISSING/TOUCHING**
 - **COMPLIANCE AS INITIAL COMMUNICATION/ATTACHMENT**
 - FIRM LIMITS AND INSTRUCTIONS TO OTHERS
 - PARENTAL/FAMILY CONSISTENCY
 - **PARENTS MUST DEFER THEIR NEED FOR LOVE AND ACCEPTANCE**
 - BEST INTEREST OF THE CHILD MUST TAKE PRIORITY

- 19. EARNING EVERYTHING: "EVERYTHING IS EARNED"

 CHRISTMAS IS "ONCE A YEAR"

 NO INDULGENCE ("NO GOOD DEED GOES UNPUNISHED")

 NO GIFTS, TOYS, CANDY OR UNEARNED TREATS

 NO SPECIAL BONUSES (EARN EVERYTHING, EVERYTHING EARNED)

 - EARNED)

 AVOID SUCCUMBING TO NEEDINESS AND INSECURITY

 AVOID PERMISSIVE PARENTING

 AVOID INDESCRIMINANT ATTACHMENTS BY PARENTS

 ROUTINES MAINTAINED DAILY

 CONTINGENCIES APPLIED:

 ("DO THIS FIRST AND THEN GET THIS")

 GIVE TASKS, GIVE REINFORCEMENTS

 CONTINUAL PRACTICE OF ROUTINE

 MANDATORY COMPLIANCE-STOP THE VIOLENCE AND
 DEFIANCE AND DETACHMENT

 PARENTAL ROLE-MODELING/REHEARSAL OF TASKS

 WORKING TOGETHER AT ALL TIMES
 DAILY AND WEEKLY SCHEDULES AND "LEVEL SYSTEMS"

 - DAILY AND WEEKLY SCHEDULES AND "LEVEL SYSTEMS"

PRACTICING AND REHEARSING NEW BEHAVIORS

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- CLASSICAL AND OPERANT CONDITIONING TECHNIQUES
- "TEACHING" NEW MODES OF BEHAVIOR AND RELATING

 ROLE MODELING (BE A STRONG, SOLID PARENT "IN CONTROL"
 OF YOUR OWN EMOTIONAL RESPONSES
 - TRIAL AND ERROR; PRACTICE AND PRACTICE
 - SHAPING AND REHEARSAL AND ROLE PLAYING
 - REINFORCEMENT FOR ALL PROSOCIAL ATTEMPTS
- COUNTER-CONDITIONING TECHNIQUES
 - WHEN AND WHERE TO "ROCK AND SELF-STIMULATE"
 - CONDITION ALTERNATE RESPONSES TO SELF-STIMULATION
 - GRADUALLY ATTACH AVERSIVE STIMULI TO NEGATIVE **BEHAVIORS**
 - EFFECTIVE (CALM, RATIONAL AND FIRM) DISCIPLINE

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COGNITIVE REHABILITATION FOR EMOTIONAL DEVELOPMENT

- STIMULATING DAMAGED/DELAYED COGNITIVE ABILITIES
 - SPEECH/LANGUAGE THERAPIES
 - OCCUPATIONAL/PHYSICAL THERAPY/SENSORY ORGANIZATION
 - COGNITIVE THERAPIES AND ENRICHMENT OF CRITICAL THINKING
 - RESTRUCTURING IRRATIONAL THOUGHTS AND BEHAVIORS
 - IMPROVING AUDITORY AND VISUAL-PERCEPTUAL SKILLS
 - INCREASING VISUAL ATTENTION TO HUMAN EMOTIONS
 - INCREASING MEMORY AND RETENTION FOR NEW BEHAVIORS
 - PRINCIPLES OF REALITY THERAPY
 - **UNDERSTANDING THE DIFFERENCE: RIGHT VS. WRONG**
 - **TAKING TOTAL RESPONSIBILITY FOR ALL ACTIONS**
 - **RESPECTING SELF AND OTHERS AT ALL TIMES**
 - NEUROLINGUISTIC PROGRAMMING TECHNIQUES

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