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ACKNOWLEDGMENTS
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The main purpose of this website is to promote activities and services to our members and to get know each other across the world. To start with, in this section we have a proposal in which we would like to involve you as soon as possible...

**Connecting members across the world!!**

Because our organization has more than four hundred members worldwide, the first aim of this website will be to connect us, to know where our colleges are working in the aim topics of Clinical and Applied Community Psychology, their diverse functions and different areas of expertise, and the world centres where we are performing psychological interventions and research. We ask you to complete this questionnaire that will permit us to build a database and to give you information about which members of the Division are close to you, their areas of expertise, and the psychological centres where they are working.

We think this information will be useful to support you in many professional situations, for instance, when you are preparing a professional trip, when you need collaboration to develop some research programmes in any part of the world, and so on.

Please, complete the questionnaire and send it to mpgvera@psi.ucm.es
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In this section you can find articles and interviews from experts across the world, with the aim of presenting experiences and professional challenges from the diverse countries.

**ARTICLE**

This is a menu to share articles about professional topics, experiences, up-to-date topics, etc., with experts from diverse countries.

**A BRIEF SUMMARIZE OF CONVERSION DISORDER TREATMENTS**

Pedro Altuny
Universidad Complutense de Madrid

KEYWORDS: conversion disorder, treatments, somatoform, anxiety.

Little is known among the majority of therapists about the Conversion Disorder, and even less about the existent treatments. The idea of this article is to explain the main treatments that have been used so far in the clinical psychology, and the strengths and weaknesses of each one. The number of studies in this field is not as exhaustive as it should be, considering the prevalence of this disorder in the population. Although since Janet’s time there have not been remarkable developments in the field, in the last decades, cognitive-behavioural therapy, along with pharmacological therapy, have been used in conversion disorder treatment with high effectiveness. Neuropsychological studies have offered new explanations for the disorder, due to neuroimage use. Considering the information available about the disorder in the last ten years, conversion disorder can be considered as an extreme stress response, so new treatments should consider this characteristic in order to improve the information known so far.

Nowadays, there are different approaches for disorder treatment,
depending on the theoretical model used for the intervention. Traditionally in our discipline, therapists used to select just one theoretical approach and only their treatments, in a kind of “fight” against other psychological models that could explain the disorder from other points of view.

However, nowadays most of therapists acknowledge that a holistic point of view of the disorders is so much useful than a restrictive one. This new (and unthinkable some decades ago) view of the psychology, as a holistic discipline in which a disorder can be explained from different models, is what currently we can find in conversion disorder treatment. So, although we present the treatments classified under the model which “created” them, never forget that in present psychology, therapies from different approaches are used together.

a) Psychodynamic treatments

Psychoanalytic treatments were the first in being used. Considering mental disorders as mainly caused by repression, therapists tried to uncover those repressed emotions in the patient, in order to allow them to express their emotions in a healthy way. The main tool used by them was, as is widely known, the psychoanalytic dialogue, in which the therapist tried to bring the repressed thoughts from the mind’s unconscious to the conscious.

This way from the unconscious to the conscious part of the mind is not an easy job, so the use of complementary techniques to the dialogue seems strongly necessary. It is in this context in which we include the two techniques that, in our opinion, represent the most important ones along with the dialogue per se.

I. Psychoanalytic therapy

Rooted in Freud’s theories, psychoanalytic therapy has been widely used along last century and, of course, for treating conversion disorder patients. Given that the first “psychological” definitions of the disorder were made by
psychoanalytic therapists, it is clear why the main conversion disorder therapies follow this psychological model.

The main idea for these therapists was that, through intensive dialogue, disorder could be solved. Therapist work should be direct patient’s thoughts, in order to help him to bring stressful feeling to conscious.

One of the techniques used by these therapists was hypnosis. For its complexity and importance in conversion disorder treatment, it seems proper dedicate a specific part for its explanation.

II. Hypnosis

Despite other times considered as one of the most effective treatments, in the recent decades this psychological tool has been discredited, since the cognitive-behavioural establishment as the paradigmatic one in psychology. Although not completely disappeared, its use has been reduced mainly to psychodynamic therapists and some psychiatrists (quite unknown among psychologists that most of psychiatrists have a psychodynamic orientation). But this general tendency it seems to be different in conversion disorder treatment. May it be due to the still scarce knowledge about the disorder, hypnosis is still considered as a useful treatment for these patients. But if we talk about hypnosis, first it is necessary talking about suggestion/self-suggestion.

It was Janet who coined the term autohypnosis (Janet, 1907), which is a synonym for the nowadays more used concept self-suggestion. He purposed that, in conversion disorder, patient would autohypnotize himself in order to relief himself from the strong stress he felt (Roelofs et al., 2002). This autohypnosis was the reason why, consequently, patient displayed somatoform symptoms (patient would have hypnotized himself some areas of his brain, and the “hypnosis” of these areas would cause therefore the symptomatology).

So, having that in mind, it seems quite obvious which would be the disorder treatment: hypnotize the patient again in order to allow the therapist to unmake the patient self-hypnosis, bring his repressed stress out and, as result, allow him to express it properly.

Some studies have been done in the past decades, in order to find support for these previous assumptions (Goldstein et al., 2000). Roelofs et al. made a research under two main assumptions. The first one was that “patients with conversion disorder are highly susceptible to hypnosis” The second
assumption was that “hypnotic susceptibility is related to the dissociative symptomatology” (Roelofs et al., 2002). Conversion disorder patients were compared with a control group. The results (table 1) showed that conversion disorder patients were more susceptible to hypnotic suggestions than control patients. As well, it was observed that the more susceptible a patient was to hypnotic suggestion, the more symptoms he displayed. But, despite of these results, Roelofs et al. (2002) purpose hypnotic suggestion susceptibility as a risk factor for developing conversion seizures, but not a determinant factor. Even more, they found that conversion patients were not only more susceptible to hypnotic suggestions, but to nonhypnotic suggestions (indirect suggestions) as well. So, in the light of these results, hypnotic suggestion cannot be considered as a determinant factor but as a risk factor. Despite of it, Roelofs et al. (2002) study shows a strong support for hypnosis therapy in conversion disorder patients.

b) Cognitive-Behavioural treatments

Despite conversion disorder is a well known disorder since Egyptians time, it is astonishing the lack of research in the treatments field. Apart from the psychodynamic treatments mentioned before, which have been studied specifically for conversion disorder, there are only other few examples of treatments specifically developed or studied for conversion disorder. Which we can find for its treatment from a cognitive-behavioural approach, are therapies for Psychogenic Nonepileptic Seizures (PNES), among which we can classify conversion disorder. PNES are a group of mental seizures characterized for showing several different like-neurological seizures, which, indeed, are not caused by neurological disorders but psychological ones. The term “nonepileptical” is used because a high percentage of the symptomatology is

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*Taken from Roelofs et al. (2002).

SHSS-C: Stanford Hypnotic Susceptibility Scale: Form C.
SDQ-20: Somatoform Dissociation Questionnaire.
DES: Dissociative Experiences Scale.
DIS-Q: Dissociation Questionnaire.
almost identical to which epileptic patients’ shows, as it was explained previously. So, what therapists have nowadays, are a bunch of treatments used for PNES in general, but almost no one of them specifically tested in conversion disorder patients. Anyway, a brief explanation of these treatments from the cognitive-behavioural approach is given.

Deeply rooted in learning theories, behavioural postulates have also integrated cognitive assumptions to their model, with the result of the paradigmatic psychological model nowadays. Because of that, treatments will show traces from the very traditional learning postulates, to the most recently cognitive psychological assumptions.

As the name indicates, cognitive-behavioural treatments will be integrated by two different but simultaneous techniques: the behavioural and the cognitive. But, as the name is, the intervention process is integrated as well. For that, we talk about Cognitive-Behavioural Therapy (CBT).

This therapy is focused in two processes: the primary and secondary gain that the patient gets due to his disorder. As it has been explained, patient gets two main benefits from his disorder: self-relief (primary gain) and social attention (secondary gain). There is a specific intervention for each one. As the primary gain is an internal cognitive process, the most suitable therapy would be cognitive restructuring, as purposed by Ellis or Beck (we will explain their therapies later). For the secondary gain, a behavioural approach seems more suitable, due to the social nature of this process.

Cognitive restructuring can be traced back to the 50s, when Albert Ellis postulated a revolutionary treatment for anxiety and affective disorders. His treatment is known as Rational Emotive Behavioural Therapy (REBT) or ABC model (Ellis, 1957). Ellis purposed that psychological disorders appeared due to cognitive distortions of internal and external information. Hence, his treatment goal was showing patient that he was committing cognitive biases, and that those biases were the main reason for his disorder. Ellis’ ABC model established the following phases for patient treatment (in order to adapt it to conversion disorder treatment, ABC model will be explained using stress as example):

-Phase A: establish the stressful events that happen just before patient’s anxiety state.
-**Phase B:** make the patient conscious of the irrational automatic thoughts that happen between the stressful event and the anxiety state.
-**Phase C:** make the patient conscious of his feelings and his anxious state, which come from those automatic thoughts.
-**Phase D:** argue irrational thoughts discovered in phase B.
-**Phase E:** lead patient (directly or indirectly) in the codification of new adaptative rational thoughts about the stressful event and its consequences.
-**Phase F:** help patient to codify the new feelings that result from the new thoughts of phase E.

After this brief explanation of Ellis’ model, now let’s show the main techniques that therapist can use in order to achieve his goal:

-First of all, an explanation of the model is strongly recommended.
-After that, therapist should teach patient how to detect his automatic irrational thoughts. It is more difficult in the case of conversion disorder patients, due to their usually *belle indifference* to their symptomatology.
-When patient realizes of those thoughts, an argument is necessary in order to help patient to change them.

-Eventually, therapist must encourage patient to consolidate the new thoughts.

Another approach to cognitive restructuring is given by Aaron Beck. Originally created as a depression therapy, his cognitive therapy (Beck, 1979) is nowadays widely used for treating almost all kind of psychological disorders (Figure 2). His model, as Ellis’s one, takes into account automatic cognitive distortions, but includes other variables, such basic cognitive schemes and the revolutionary concept of *cognitive triad* (Beck, 1991). With the basic cognitive schemes concept, Beck somehow links the cognitive model with the already traditional Freudian point of view. In addition, Beckian therapy model is more accurate that Ellis’ REBT. The main points of the beckian therapy are the following:

1. **Psychoeducation:** one of the most important assumptions in Beck’s model is that a proper psychological understanding of the disorder is necessary for changing the factors that maintains it. Because of that, it is indispensable that therapist explains (properly to each patient) the disorder and the main reasons why it is maintained. It will give the patient a feeling of control, which
will be fundamental in the conversion disorder treatment.

2. Training: it is necessary to train the patient in how detect his automatic distorted thoughts. Maybe, this is the phase in which therapist actions are more important. Through Socratic dialogue, therapist should leads patient to realize those cognitions and incongruences that may be in his speech. In conversion disorder, this phase could be even more important. As Janet said, *la belle indifference* usually means the patient’s unacknowledged of neither symptoms nor stressful events that caused the present conversion disorder. So the acknowledge of either symptomatology and causing event are fundamental in this phase.

3. Behavioural experiments: finally, when patient has acknowledge his symptomatology, it is necessary to show him that he has not lost his motor or sensorial faculties, but are inhibited due to a stress response. Video records, automatic response elicitation and consecutive response approaches are useful psychological tools in this final phase.

Until now, an explanation of how resolve the primary gain has been given to reader. It is time now for explaining the main approaches to secondary gain solution. It this case, the therapy will follow a more traditional behavioural approach. Secondary gain can be conceived as the attention that a patient gets due to his disorder. This gain is sustained by an operational conditioning process. Disorder symptomatology is
reinforced by the attention provided by people around the patient. In this case, it is necessary talking with patient family and close social sphere, and explain them that no attention should be given to patient’s conversion symptomatology. Instead of it, attention should be directed to those behaviours which are incompatible with conversion behaviours. Those techniques are known as extinction and differential reinforcement, and their intrinsic characteristic should be as well explained to the patient’s family and friends. Once the main points of the CBT have been shown, it is now turn for presenting some concrete examples of CBT application.

LaFrance (LaFrance et al., 2009) set up a CBT program specific for patients with PNES, among 2002 and 2007, with 21 patients, of whom 17 finished the treatment. The therapy consisted in 12 individual one hour weekly sessions. The therapy was led by a therapist with more than ten years-experience. The sessions’ content is referred in table 2. The results showed that “sixteen of the twenty-one participants reported a 50% reduction in seizure frequency, and eleven of the seventeen completers reported no seizures per week by their final CBT session”. Those results prove that LaFrance CBT programme was effective, and he himself says that these evidences open a door for conversion disorder patients (although study was not specific for conversion disorder patients).

Other significative CBT efficacy study was conducted by Goldstein between 2001 and 2007 (Goldstein et al., 2010).

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<td>Session 12</td>
<td>Taking control: an ongoing process</td>
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*Based on LaFrance et al. (2009).*
The aim of the study was to check the effectiveness of a CBT programme applied to PNES patients (n=66). The importance of this study is that it is one of the few which has a control group, whose patients (n=33) received Standard Medical Care (SMC), meanwhile the other 33 received the CBT programme. Of the CBT programme group, 66.7% patients attended to all sessions. The therapy consisted on 12 one hour-long weekly sessions, led by a CBT-trained nurse therapist. The treatment idea was making patients conscious of their symptomatology and explaining them the reasons why they appeared and why they persist. The therapy also addressed treatment for low self-esteem, low mood or anxiety problems (this last one is a very interesting one for conversion disorder patients). Results show that CBT programme was so much effective in symptom reduction that SMC, which is the one usually given to PNES patients.

Despite there is no exhaustive information about CBT effectiveness, it is also true that there is the one which has more support in the light of the results. More research must be done in order to confirm this assumption but, until then, CBT programmes seem to be the more accurate choice in conversion disorder treatment.

c) Pharmacological treatments

Conversion disorder treatment based on a pharmacological therapy is a quite newly one. Although pharmacological therapy is not new in our discipline, last two decades have provided us with a deeper knowledge of how the pills work in our nervous system. Until the 70s-80s, all the information relative to psychopharmacological therapy came from essay and trial studies. When a new medicament appeared, it was tested into clinical population, and the results assessed. Sometimes those pharmacological therapies worked, but no exhaustive information about how could be given. With neuroimaging and biochemical techniques development in recent years, our knowledge of brain working increased dramatically. It has allowed us either to improve pharmacological therapies, as well as understanding how they work.

Have we seen the neurobiological explanation for conversion disorder, referred to a cortical temporary seizure in prefrontal cortex due to patient’s high stress-repressed levels. In recent years another complementary explanation has been given by several researchers...
LaFrance et al., 2010), an explanation based on the serotonergic system. Along with conversion disorder, other psychological disorders are usually present, disorders often related with depression or anxiety. Serotonergic system is basically the main neurotransmitter system implicated in those disorders. LaFrance assumption was that, if treating comorbid disorders in PNES patients, its PNES symptoms would be reduced as result. Its pharmacological treatment choice was using Serotonin Selective Reuptake Inhibitors (SSRIs), specifically sertraline. This study is very important, due to be the very first Randomized Control Trial (RCT) research performed for studying pharmacological therapy effectiveness in PNES patients.

As referred previously, amygdala misregulation is believed to be the main physiological problem in conversion disorder, which leads to ACC misregulation. Serotonin activity is narrowly related with amygdala working. Increasing serotonin levels could help in improving PNES symptomatology.

Results showed that sertraline group reduced its PNES symptomatology in comparison with placebo group, although limited sample size made impossible to generalize the results. Despite of it, the development of a RCT study is an important step in pharmacological conversion disorder treatment research. Anyway, it seems plausible that future studies with proper sample size will confirm the results that LaFrance (2010) got.

Along with pharmacological treatment, CBT therapy is also necessary in order to actually improve patient’s symptomatology.

Other treatment which could be included here is the abreaction technique (Poole, Wuerz, Agrawal, 2010). Abreaction is a technique in which therapist interviews patient, who is under the influence of a drug. The idea of this method is to reduce the patient’s consciousness in order to let it out the possible repressed feelings and anxiety which could be maintaining the disorder. Patient, in this situation, would verbalize both its feelings and the event which probably caused the disorder. Abreaction would work, theoretically, as hypnosis does, and the rest of the process would be the same. This technique is among psychodynamic and pharmacological techniques, but for the central play that drugs have, it has been included here. Findings say that abreaction is a useful technique, moreover for patients with long-term resistant disorder.
As it has been presented, there are different approaches for the intervention, depending mainly of the explanation model used for the comprehension of the patient situation. However, one thing in which almost everyone seems to agree is in linking conversion disorder with stress (anxiety). In this line, CBT treatments seem to be more or less the same which would be used in other anxiety disorders, and the results are quite good. Considering it, one question that comes to my mind is, would not be better to classify conversion disorder into anxiety disorders? It is true that the symptomatology is the characteristic of somatoform disorders, but the disorder origin seems to be in stressful events, exactly as in anxiety disorders. The point then is: what is more important for the disorder classification and understanding, its causes or its symptoms? Maybe the answer of these questions are into the own DSM and CIE classification criteria, which is considering symptoms, not causes, due to the impossibility of finding the certain origin of several disorders. So, although it could seem that the conversion disorder would fix better into anxiety disorders group, symptomatology classification criteria leads this disorder to somatoform classification group.

Summarizing, further studies must be done in order to improve the present knowledge available about conversion disorder, especially about its treatments. These studies must follow the path started in the first decade of the present century, never forgetting the importance of statistical demands.

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Pedro Altuny, IAAP Division 6 member.
In recent years, terrorism has become one of the most riveting and disturbing problems worldwide (National Consortium for the Study of Terrorism and Responses to Terrorism (START), 2014). At the Universidad Complutense de Madrid (UCM), our research team (all are members of IAAP Division 6) is dedicated to providing effective psychological treatment for the psychopathological consequences of terrorist attacks (website: http://www.ucm.es/estres/victimas). The team endeavors to understand the psychological consequences of terrorism and to apply, test, and refine evidence-based interventions to alleviate the suffering of those who have been victims of terrorism in Spain.

Given the focus of our work, we are well aware that the September 11, 2001 attacks created an inflection point for research on the psychopathological consequences of terrorism. Following this event, the research literature on the psychological aspects and consequences of terrorism skyrocketed exponentially. However we have also noted a critical discontinuity in that literature: while most terrorist acts occur in “low and middle income countries” (LMIC), and the majority of persons who are victimized by those acts reside within these LMIC nations, the preponderance of the research literature has focused on a circumscribed number of incidents that have taken place primarily in developed nations — including the “9/11” attacks in the United States or the “11-M” attacks in Madrid, Spain (García-Vera and Sanz, 2010).

To redress this important limitation, we are expanding the focus of our work beyond our borders geographically and culturally. Simultaneously, we are enlarging our network of collegial relationships. Some network members are now actively working in Colombia, South America, bringing evidence-based interventions to “victims of armed conflict” who have been affected life-long by one of the world’s longest continuous insurgencies.
Colombia, South America, is actively engaged in peace negotiations at this moment with representatives of the primary groups of armed actors. Nationwide throughout Colombia, the hope that this process will succeed is palpable. In all sectors, energized discussion is underway regarding Colombia’s transition to become a “post-conflict” nation. At this moment, the focus of discussions is on the “victims.” As part of this process, attention is now being increasingly directed toward providing psychosocial services for the victims, given the powerful and convincing literature linking exposure to armed conflict to psychological distress and psychopathology (Roberts and Browne, 2011).

As an outcome of 60 years of ongoing combat, Colombia has a large and complexly structured population of “victims of armed conflict,” numbering more than 6.5 million persons nationwide (14% of the population). As formally defined in the landmark Law 1448, “The Law of the Victims and Restitution of Lands,” passed in 2011, citizens who qualify for services as “victims” include those who have been affected by combat, terrorist acts,

Figure 1. Bogotá neighborhood with high proportion of internally displaced persons (IDPs) who are classified as “victims of armed conflict.” Downtown Bogotá appears in the background. Source: Shultz et al., 2014.
forced disappearance, assaults, gender-based violence, torture, improvised explosive devices, and landmines. However, by far, the largest subgroup of victims consists of persons who have been internally displaced; in fact, Colombia consistently ranks first or second globally in numbers of internally-displaced persons (IDPs) (Fig.1). The current estimate is 5.7 million IDPs. Colombia also has the highest cumulative tally of victims of extortive kidnapping. Also included among the “victims” are “demobilized” former armed actors – some of whom spent their early adolescence as child soldiers - from a variety of guerrilla and paramilitary factions who are currently being “reinserted” into civil society. This leads to the precarious situation in which “disarmed” combatants sit side-by-side with their former enemies in service centers and attend educational and vocational training programs together.

Armed conflict victimization does not tell the whole story. The mental health of Colombian citizens has been affected by pervasive, population-wide exposure to violence. Certainly, the Colombian context is most obviously characterized by widespread experiences of trauma and loss stemming from 60 years of armed insurgency. However, the psychological consequences are not restricted to the

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**Figure 2.** Neighborhood with high levels of gang presence and activity. Source: Shultz et al., 2014.
6.5 million legally designated “victims” but in fact, extend to most citizens. The montage of victimization also includes additional layers: violence associated with drug trafficking (Colombia remains the major global source of cocaine), pervasive gender-based violence, intra-familial violence, homicides, community violence associated with gang activities and criminal bands (“BACRIM”), and sex trafficking (Fig.2).

Within this context, members of the UCM team are actively involved in psychosocial projects designed for Colombia’s victims of armed conflict. Specifically, we are working on a pilot project for women IDPs residing in Bogotá, the nation’s sprawling capital district and the major “receptor” city for IDPs. The project’s title, OSITA - Outreach, Screening, and Intervention for Trauma for Internally Displaced Women Living in Bogotá, Colombia - provides the project’s description:

Outlet: Active outreach is conducted to recruit and enroll women IDPs for the study. A variety of strategies are used including recruitment through the nationally-established network of victim registration centers (“Centros Dignificar”) (Fig. 3), linkages to the Bogotá Humana projects of the Bogotá Mayor’s Office, referrals from the public hospitals that have mobile neighborhood health teams (Fig. 4) in conjunction with the Bogotá Health Department, pre-school programs where

Figure 3. Registration center for victims of armed conflict in Champinero, Bogotá, Colombia. There are 6 Dignity Centers (“Centros Dignificar”) in Bogotá. Colombia. Source: Shultz et al., 2014.
IDP women bring their children for daycare, and non-governmental organizations with specialized skills training and educational programs for victims. Women IDPs are hired to participate in the outreach activities and they are also directly able to connect OSITA to eligible women within their networks. Women participants in the OSITA program are also invited to refer IDP women they know who would similarly benefit from the program (Fig. 4).

Screening: To assess symptom levels of common mental disorders (CMDs), OSITA uses internationally-standardized screening instruments for posttraumatic stress disorder, major depression, and generalized anxiety. OSITA is applying these screening tools and also validating each instrument for use in Colombia. As a further innovation, the screening data are entered “in real time” into electronic tablets, allowing instantaneous scoring of the screening measures. In addition to screening for symptoms of CMDs, the women also report on a variety of potentially traumatizing exposures (PTEs) before, during, and after the moment of displacement.

Figure 4. Health care personnel and psychosocial outreach team from the primary care clinic, “UPA Laches.” Source: Shultz et al.
education. Based on the scores on the screening instruments, the tablet selects the psycho-education script that is tailored to the screening results. The evidence-based intervention used in OSITA is interpersonal psychotherapy (IPT). Psycho-education is a key component of IPT and the screening session – that includes psycho-education – is regarded as the first IPT session. Women IDPs with symptom elevations on any of the three measures are referred to follow-up IPT sessions. At each follow-up, the measures showing symptom elevations are repeated. The women continue to receive IPT sessions until they have completed two consecutive sessions in which their screening scores show no elevations. Importantly, women IDPs were severe symptoms levels, or who endorse suicidal ideation or intention are referred for emergency psychiatric evaluation and, if necessary, for more intensive interventions, using established protocols.

OSITA is funded by Grand Challenges Canada, and co-directed by professors James Michael Shultz and Luis Jorge Hernández. OSITA is based at the School of Medicine, Universidad de Los Andes, Bogotá, Colombia.

The observations of the UCM team have been instrumental in linking effective interventions for persons exposed to armed conflict and terrorism in the developed and the developing worlds. In particular, with appropriate adaptation and evaluation it is possible to introduce internationally-standardized screening instruments and evidence-based interventions of demonstrated efficacy into a variety of settings and cultures. The common element is providing mental health and psychosocial support (MHPSS) to persons exposed to violence and terrorism, frequently within the context of armed conflict. It is encouraging to see the degree to which outreach, screening, and intervention approaches have international applicability, cutting across levels of development.

CITATIONS


Clara Gesteira Santos (Member of Division 6)  
James Michael Shultz
The cinema of the psychology

It is commonly said that “an image worth more than a thousand words”, and very often it is indeed. Maybe, one of the occasions in which that expression could be more accurate is in the field of the psychology. Usually, psychologists need a lot of time and effort, not to mention of incomprehensive terms for naive people, in order to share a little piece of information about some patient symptomatology. It happens even more when trying to describe the complete characteristic symptomatology of a psychological disorder, and probably, not even the best teacher could show it using a thousand of words better than a film can do it with just two or three sequences. For instance, “A Wonderful Mind” showed us that schizophrenia is not what we commonly thought, “Forrest Gump” taught us that will is more important than IQ, and “Helen” is the living prove that success doesn’t grant happiness.

The following selection of films has been carefully made, paying exhaustive attention to the accuracy of what is represented, and trying to cover the most possible number of psychological disorders and symptoms. Watching them, the viewer can get a closer idea of the disorders but, above all, will give him the image that all the main characters of those films are people, people with feelings, ambitions, desires, strengths and weakness. Maybe this is the side with which conventional handbooks or teachers cannot compete against: the show of the person as more than symptoms, but as a complete human being.

Substance Abuse: 28 days (Thomas, B., 2000)
**Intellectual Disabilities:** I Am Sam (Nelson, J., 2001).

**Autism spectre:** Rain Man (Levinson, B., 1988).

**Paranoid Schizophrenia:** A Wonderful Mind (Howard, R., 2001).

**Bipolar disorder:** The Silver Linings Playbook (Russell, D.O., 2012).

**Mood disorder:** Wilbur wants to kill himself (Scherfig, L., 2002).

**Obsessive-compulsive disorder:** The Aviator (Scorsese, M., 2004).

**Posttraumatic stress disorder:** The Deer Hunter (Cimino, M., 1978).
ACTIVITIES

EVENTS

July, 2014


September, 2014


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• XI Congreso Internacional Sociedad española de ansiedad y estrés (SEAS). September, 11th-13th, Valencia, Spain. http://www.ansiedadyestres.org/content/x-congreso
November, 2014

- VII Congreso Internacional y XII Nacional de Psicología Clínica. November, 14th-16th, Sevilla, Spain.
  http://www.ugr.es/~aepc/WEBCLINICA/ProgramaCientifico.html
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