# **Summary of European Polygraph Journals:**

#### **Volume 4-2010-Number4 (4)**

Guiding Principles and Benchmarks for the Conduct of Validity Studies of Psychophysiological Veracity Examinations Using the Polygraph

## Volume 4-2010-Number 2 (12)

A Field Study of Backster's Either or Rule and Scoring Systems – Matte

*Integrated Zone and ASIT PolySuite Field Validity Study* – Shurany & Chaves

Comparison between 7 Point Scale and Objective Scoring System – Lesniak & Zubanska

# **Volume 5-2011-Number 2 (16)**

Psychological Aspects of Quadri-Track Zone Comparison – Matte

*Polygraph Verification Test* – Shurany

# **Volume 5-2011-Number 3-4 (17-18)**

Effect of Habituation in Examinations – Matte

Analysis of Facial Skin Temperature – Polakowski, Kastek & Piliski

Result of Polygraph as Argument in Criminal Investigation – Ibek

Efficiency Formula for Polygraph Examination – Salduziunas & Kovalenka

Legal Admissibility of Employee Polygraph in Poland – Widacki & Cempura

#### **Volume 7-2013-Number 4 (26)**

History of Polygraph in Poland – Widacki

fMRI Lie Detection Validity & Admissibility as Evidence in Court - Matte

# Volume 8-2014-Number 3 (29)

*Polygraph examination analysis as evidence* – Konieczny

Content analysis algorithm to statement veracity assessment – Wojciechowski

## **Volume 8-2014-Number4 (30)**

Detetion of concealed information with P300 potential amplitude analysis – Wojciechowski

Selected Problems in Evaluation of Polygraph Results – Lesniak

#### Volume12-2018-Number 1-43

The effectiveness of Fmri data when combined with polygraph data.pdf

**Volume 12 – 2018 – Number 2-44** 

*Idiosyncrasies in chart evaluation.pdf* 

*Volume 12 – 2018 - Number 3(45)* 

Setting the Record Concerning QTZCT and BZCT

## RESEARCH DIGESTS

2014:

**Volume 1 Number 1:** Rebuttal to Cushman by Matte concerning Matte Quadri-Track

Inside Track

**Volume 1 Number 2:** Evaluation of Skin Conductance at Alternate Anatomical Sites

**Volume 1 Number 3:** *Ocular-Motor Methods for Detecting Deception* 

**Volume 1 Number 4:** Error Related Alpha Suppression: An Arousal Response To

Mistakes?

2015:

**Volume 2 Number 1:** Differential Symptom Contribution to the Error related Negativity

Across Tasks

**Volume 2 Number 2:** Psychopathic Traits & Susceptibility to Contagious Yawning

**Volume 2 Number 3:** Constructing Rich False Memories of Committing Crime

**Volume 2, Number 4:** *Identifying and Cultivating Superforecasters as a Method of* 

Improving Probabilistic Predictions

**Volume 2, Number 5** *LIMITED CRITIQUE OF BOOK: Fundamentals of Polygraph Practice,* 

Volume 2, Number 6 SCIENTIFIC VALIDATION OF POLYGRAPH TECHNIQUES REVISITS ADMISSIBILITY IN COURT by James Allan Matte and Denis A. Kitchen

2016:

**Volume 3, Number 1** Limited Critique of Book: Detecting Deception: Current

Challenges and Cognitive Approaches

**Volume 3, Number 2** When Threat Is Near, Get Out of Here Dynamics of Defensive

Behavior During Freezing and Active Avoidance

**Volume 3, Number 3** Effects of Room Temperature on Concealed Information Test.docx

**Volume 3, Number 4** *Orienting versus inhibition in the Concealed Information Test: Different* 

cognitive processes drive different physiological measures.

**Volume 3, Number 5** External validity of Concealed Information Test experiment:

Comparison of respiration, skin conductance, and heart rate.

2017:

**Volume 4, Number 1** A research study into the accuracy of interviewer decisions of truth

or deception of an innocent criminal suspect pre and post Forensic Assessment Interview Technique (FAINT) training.

2018:

**Volume 1, Number 1** Detecting and dealing with countermeasures - Ukraine

(POSIBLE PSYCHOPHYSIOLOGICAL METHODS OF COUNTERING POLYGRAPHOLOGICAL CHOICE, METHODS OF DETERMINING AND

TERMINATION OF SUCH TIPS)

**Volume 1, Number 2** Features of the photoplethysmograms usage in the presence of

difficulties in cardiac signal analysis - Ukraine

2019:

**Volume 1, Number 1** Effects of Negative Motivation on Deception

**Volume 1, 2019, Number 2** Lessons from Pinocchio

**Volume 1, 2019, Number 3** *Hide and Seek: The attempt to conceal (vs. reveal) information during CIT examinations.* 

**Volume 1, 2019, Number 4** Forensic Interview Methods for Sexual Abuse.

Volume 1, Number 1, 2023 Standard Operating Procedures

**Volume 1, Number 2. 2023** *Letter to the Editor with Response and Rebuttal* (2)

Volume 1, Number 1, 2024 Investigative Interview vs. Polygraph Pre-Test Interview