## **Outline**

#### The Origins of Screen Culture

The origins of "Indoor Children"

Difference between passive TV viewing and immersive/interactive modern screen experiences

#### **Neurological Impacts of Technology** Addiction/Overuse

The role of dopamine in addiction

The dopaminergic effects of screens on

A view of screens as "digital drugs"

Brain imaging research and the effects on the frontal cortex

Hormonal impacts of tech overuse

#### Clinical Research: Technology Addiction/ **Overuse Impact On:**

**Depression** and social media

ADHD and screen-time

Anxiety and screen-time

**Thought disorders** and video games as well as Internet "sensory overload"

**Increased aggression** and video games

#### **Assessments and Observational Tools**

Current tech addiction assessment tools

The difference between "overuse" and "addiction"

A comparison with substance addiction assessment

#### **Technology Addiction/Overuse** Intervention

Not all tech addiction is the same

Specific digital usage problem, stressors, triggers

Underlying and co-morbid issues

Residential vs. outpatient treatment: Pros and cons

How to implement a "Digital Detox"

Dr. K's "Dopamine Replacement Therapy" Importance of nature, meditation and exercise

#### **Technology in the Classroom: Pedagogical Impacts of Screen Time**

Research on educational outcomes of classroom technology

Phones in the classroom and standardized test scores

Screens in the classroom and impact on reading and comprehension

Comparison of "Low Tech" schools and one-to-one screen schools

Ed Tech: a \$60 billion annual industry

The Los Angeles "iPad Fiasco" and the Amplify initiative by Rupert Murdoch

#### Working with Families and the Family Dynamic

Validate that the issues harming families are indeed real

Address dysfunction contributing to the problem

Family psychoeducation

"Family Intervention Plan": The solution needs to be a collective one

#### "Mindful Digital Usage": How to **Reintegrate Back into Healthy Tech Usage**

Individualized digital "re-entry" plan: Hands-on activity

Help the child to identify healthier "Digital Vegetables" vs. "Digital Candy"

Measure progress and what to do if there is

#### **Case Study Review**

#### Learn interventions and strategies to handle:

Mood-dysregulated 13 year old male, DX Intermittent Explosive Disorder (IED)

Violent adolescent male, DX ADHD and conduct disorder, video gamer, school refusal,

Suicidal adolescent female, DX depression, disordered eating and self-injurious behavior, social media platforms 8-10 hrs a day

Twenty-five-year-old graduate student, very politically-interested, stays up all night "hyper-link" surfing, hears voices, paranoid

Social-media obsessed mom, neglects young children, marriage is suffering, children

#### **Learning Objectives can be viewed** at pesikids.com/webcast/87018

#### Live Webinar Schedule (Times listed in Eastern)

8:00 Program begins 11:50-1:00 Lunch Break

**4:00** Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.

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Nicholas Kardaras, PhD, LCSW-R, international expert and author of the best-selling book, Glow Kids. Featured in TIME magazine, Psychology Today, Salon, ABC's 20/20, Good Morning America, NPR, New York magazine, Vanity Fair and Esquire, and 2019 A&ETV series Digital Addiction.

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Dr. Nicholas Kardaras is an internationally renowned expert on tech addiction, author of the best-selling book Glow Kids, and founder and chief clinical officer of Maui Recovery in Hawaii, Omega Recovery in Austin and the Launch House in New York.

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- Strategies to improve digital boundaries and discipline

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Sign up today and leave feeling prepared and confident in your ability to lead young people hijacked by tech overuse on the path to a better life!

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## Meet Your Speaker To view the full bio, visit www.pesikids.com/webcast/87018

Nicholas Kardaras, PhD, LCSW-R, is an Ivy League educated psychologist, best-selling author, internationally renowned speaker and an expert on mental health, addiction, and the impacts of our digital age. He has developed clinical treatment programs all over the country and is the founder and chief clinical officer of Maui Recovery in Hawaii, Omega Recovery in Austin and the Launch House in New York.

Dr. Kardaras is a former clinical professor at Stony Brook Medicine where he specialized in teaching the neurophysiology and treatment of addiction. He has also taught neuropsychology at the doctoral-level and has worked closely in developing clinical protocols with Dr. Howard Shaffer, associate professor at Harvard Medical School and the director of their Division of Addiction.

Dr. Kardaras has written for TIME magazine, Scientific American, Psychology Today, Salon, the NY Daily News, and FOX News, and has appeared on ABC's 20/20, Good Morning America, the CBS Evening News, FOX & Friends, NPR, Good Day New York and in Esquire, New York magazine and Vanity Fair. He was featured on the 2019 A&E TV series Digital Addiction and his 2016 NY Post Op Ed "Digital Heroin" went viral with over six million views and shares.

#### Speaker Disclosure:

Financial: Nicholas Kardaras maintains a private practice. He is the CEO/Chief Clinical Officer for Omega Healthcare Group. Dr. Kardaras receives a speaking honorarium from PESI, Inc. He has no relevant financial relationships with ineligible organizations. Non-financial: Nicholas Kardaras sits as a board member for the National Institute of Digital Health.

#### **CE CREDITS AVAILABLE FOR LIVE WEBINAR**

This continuing education activity is designed to meet state board requirements for the following professionals: Counselors, Social Workers, Psychologists, Marriage and Family Therapists, Addiction Professionals, Occupational Therapists, Educators, Nurses, Speech-Language Pathologists, and Physicians.

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Intermediate level

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## **Recommended Reading:**



Digital Detox Card Deck 56 Practices to Help You Detox, De-Stress, Distract and Discover Goali Saedi Bocci, PhD

\$<del>17.9</del>9 \$12.99\*



#### The Millennial Mental Health Toolhox

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