# SPENCER CHARLES DAWSON CURRICULUM VITAE

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### LICENSE AND CERTIFICATION

NPI: 1669094025

Indiana Psychologist: 20043352A

Indiana Health Service Provider in Psychology: 20043352B Diplomate in Behavioral Sleep Medicine: 20211100173

### **ACADEMIC APPOINTMENTS**

Indiana UniversityBloomington, INAssistant Clinical ProfessorJune 2021-presentAssociate Director of Clinical TrainingJune 2021-presentAdjunct Instructor, Psychological and Brain SciencesJanuary 2021-May 2021

#### **EDUCATION**

University of Arizona Tucson, AZ Doctor of Philosophy in Psychology 2010-2017

APA and PCSAS accredited program in Clinical Psychology

Albion CollegeAlbion, MIBachelor of Arts in Psychology and Political Science2002-2006

Graduated Cum Laude with Honors in Psychology

### INTERNSHIPS AND FELLOWSHIPS

Northwestern UniversityChicago, ILNRSA T32 Postdoctoral Fellow2018-2019

VA Ann Arbor Health System
APA Accredited Internship in Clinical Psychology
2016-2017

#### RESEARCH EXPERIENCE

University of ArizonaTucson, AZResearch Therapist, Department of Psychiatry2013-2014

University of Arizona Tucson, AZ Graduate Research Assistant, Sleep Research Laboratory 2011-2016

University of ArizonaTucson, AZResearch Specialist, Health Sciences Center Sleep Laboratory2010-2011

University of Michigan

Chief Research Assistant, Sleep and Chronophysiology Laboratory

Research Assistant, Sleep and Chronophysiology Laboratory

2008-2010

2006-2008

### **CLINICAL EXPERIENCE**

Indiana University CBT Training ClinicBloomington, INClinical SupervisorJune 2021-present

Sleep Health CenterLouisville, KYClinical PsychologistAug 2022-present

Better Sleep BloomingtonBloomington, INOwner and Clinical PsychologistMay 2020-Aug 2022

Northwestern University

Behavioral Sleep Medicine Fellow
Supervisor: Jason Ong, Ph.D.

Chicago, IL
2018-2019

University of Arizona Tucson, AZ
Clinical Assessment Practicum Teaching Assistant 2015-2016, 2017

University of Arizona Medical Center

Psychology Extern at Early Psychosis Intervention Center
Supervisor: Nicholas Breitborde, Ph.D.

Tucson, AZ
2013-2015

Marana Health CenterMarana, AZPsychology Extern2013- 2014Supervisors: Jack Prohaska, LCSW, Michelle Ellis, Ph.D.

Arizona State Prison – Tucson (Corizon Health)Tucson, AZPsychology Associate Extern2013

Arizona State Prison – Tucson (Wexford Health Sources)

Psychology Associate Extern

2012-2013

Supervisors: Andrew Bernstein, Ph.D., Daniel McDonnell, Ph.D.

Supervisors: John Allen, Ph.D., Andrew Perkins, Ph.D.

Supervisor: Susan Santa Cruz, Ph.D.

University of Arizona

Tucson, AZ

Assessment Extern at Psychology Department Clinic

2012

Supervisor: Marisa Menchola, Ph.D.

University of Arizona Medical Center

Tucson, AZ

Psychology Extern at Insomnia Clinic

2012

Supervisors: Richard Bootzin, Ph.D., Patricia Haynes, Ph.D.

University of Arizona

Tucson, AZ

Therapist at Psychology Department Clinic

2011-2014

Supervisors: Hal Arkowitz, Ph.D., Randall Garland, Ph.D., Michael Rohrbaugh, Ph.D., David Sbarra, Ph.D.

University of Arizona

Tucson, AZ

Assessment Practicum Student

2010-2011

Supervisors: John Allen, Ph.D., Kathleen Prouty, Ph.D.

Oaklawn Hospital

Marshall, MI

Practicum Student

2006

Supervisor: Donald Horner, M.A.

### **PUBLICATIONS**

- **Dawson, S.C.**, Krakow, B. Haynes, P. L., Rojo-Wissar, D. M., McIver, N. D., Ulibarri, V. A. (accepted). Use of Sleep Aids in Insomnia: The Role of Time Monitoring Behavior. *The Primary Care Companion for CNS Disorders*.
- Coppola, A., Mehl, M. R., Tackman, A. M., **Dawson, S. C.**, O'Hara, K. L., & Sbarra, D. A. (in press). Sleep efficiency and naturalistically-observed social behavior following marital separation: The critical role of contact with an ex-partner. *Journal of Social and Personal Relationships*.
- Ong, J. C., **Dawson, S. C.**, Taylor, H. L., Park, M., Burgess, H. J., Crawford, M. R., Rains, J. C., Smitherman, T. A., Espie, C. A., Jones, A. L., & Wyatt, J. K. (2022). A Micro-Longitudinal Study of Naps, Sleep Disturbance, and Headache Severity in Women with Chronic Migraine. Behavioral Sleep Medicine, DOI: 10.1080/15402002.2022.2050723
- Tu, A. Y., Crawford, M. R., **Dawson, S. C.**, Fogg, L. F., Turner, A. D., Wyatt, J. K., Crisostomo, M. I., Chhangani, B. S., Kushida, C. A., Edinger, J. D., Abbott, S. M., Malkani, R. G., Attarian, H. P., Zee, P. C., & Ong, J. C. (2022). A randomized controlled trial of cognitive behavioral therapy for insomnia and PAP for obstructive sleep apnea and comorbid insomnia: Effects on nocturnal sleep and daytime performance. *Journal of Clinical Sleep Medicine*, *18*(3), 789–800.
- Sexton, M. B., **Dawson, S. C.**, Spencer, R. J., Phillips, D., Reckow, J. M., Conroy, D. A., Winters, J. J., Bonar, E. E., & Chermack, S. T. (2021). Relationships between insomnia and alcohol and cocaine use frequency with aggression among veterans engaged in substance use treatment. *Sleep Medicine*, *83*, 182-187.
- Ong, J. C., **Dawson. S. C.**, Mundt, J. M., Kaiser, E. C., & Moore, C. E. (2020). Developing a cognitive behavioral therapy for hypersomnia using telehealth: a feasibility study. *Journal of Clinical Sleep Medicine*, 16(12), 2047-2062.
- Ong, J. C., Crawford, M. R., **Dawson, S. C.**, Fogg, L. F., Turner, A. D., Wyatt, J. K., Crisostomo, M. I., Chhangani, B. S., Kushida, C. A., Edinger, J. D., Abbott, S. M., Malkani, R. G., Attarian,

- H. P., & Zee, P. C. (2020). A randomized controlled trial of CBT-I and PAP for obstructive sleep apnea and comorbid insomnia: Main outcomes from the MATRICS study. *Sleep*, 43(9)
- Goldstein, M. R., Turner, A. D., **Dawson, S. C.**, Segal, Z. V., Shapiro, S. L., Wyatt, J. K., Manber, M., Sholtes, D., & Ong, J. C. (2019). Increased high-frequency NREM EEG power associated with mindfulness-based interventions for chronic insomnia: Preliminary findings from spectral analysis. *Journal of Psychosomatic Research*, 120, 12–19.
- Ong, J. C., Arand, D., Schmitz, M., Baron, K., Blackburn, R., Grandner, M. A., Lichstein, K. L., Nowakowski, S., Teixeira, C., Boling, K., **Dawson, S. C.**, & Hansen, K. (2018). A Concept Map of Behavioral Sleep Medicine: Defining the Scope of the Field and Strategic Priorities. Behavioral Sleep Medicine, 16(6), 523–526.
- Krakow, B., Ulibarri, V. A., McIver, N. D., Yonemoto, C., Tidler, A., Obando, J., Foley-Shea, M. R., & Ornelas, J., & **Dawson, S.** (2017). Reversal of CPAP Failure with the REPAP Retitration Protocol. *Respiratory Care*, 62, 396-408.
- Breitborde, N. J. K., Maple. A. M., Bell, E., **Dawson, S. C.**, Harrison-Monroe, P., & Gallitano, A. L. (2017). Activity-regulated cytoskeleton-associated protein predicts response to cognitive remediation among individuals with first-episode psychosis. *Schizophrenia Research*, *184*, 147-149. DOI: 10.1016/j.schres.2016.12.005
- Breitborde, N. J. K., Woolverton, C., **Dawson, S.**, Bismark, A., Bell, E., Bathgate, C. J., Norman, K. (2015). Metacognitive skills training enhances computerized cognitive remediation outcomes among individuals with first-episode psychosis. *Early Intervention in Psychiatry*, 11, 244-249. DOI: 10.1111/eip.12289
- Breitborde, N. J. K., Bell, E. K., Dawley, D., Woolverton, C., Ceaser, A., Waters, A. C., **Dawson, S. C.**, Bismark, A. W., Polsinelli, A. J., Bartolomeo, L., Simmons, J., Bernstein, B., Harrison-Monroe, P. (2015). The early psychosis intervention center (EPICENTER): Development and six-month outcomes of an American first-episode psychosis clinical service. *BMC Psychiatry*, 15, 266.
- Bootzin, R. R., **Dawson, S.C.**, & Kelly, M.R. (2015). Sleep disorders. In H. Friedman (Ed.) Encyclopedia of Mental Health, second edition.
- Breitborde, N. J. K., **Dawson, S.C.,** Woolverton, C., Dawley, D., Bell, E. K., Norman, K., Polsinelli, A., Bernstein, B., Mirsky, P., Pletkova, C., Grucci III, F., Montoya, C., Nandiego, B., Sarabi, E., DePalma, M., & Morena, F. (2014). A randomized controlled trial of cognitive remediation and d-cycloserine for individuals with bipolar disorder. *BMC Psychology, 2*(1), 41.

### **PUBLISHED ABSTRACTS**

mentored students listed in italics

- Dawson, S. C., Kim, M., Reid, K., Burgess, H. J., Wyatt, J. K., Hedeker, D., Park, M., Rains, J. C., Espie, C. A., Taylor, H. L., Ong, J. C. (2020, June). Is timing of light exposure different in women with chronic migraine? Presented at the annual meeting of the Association of Professional Sleep Societies, Philadelphia, PA.
- Ong, J. C., **Dawson, S. C.**, Mundt, J. M., Adkins, E., Moore, C. (2020, June). Cognitive behavioral therapy for hypersomnia (CBT-H): a feasibility study for improving health-related quality of life. Presented at the annual meeting of the Association of Professional Sleep Societies, Philadelphia, PA.
- Tu, A. Y., Crawford, M. R., **Dawson, S. C.**, Fogg, L. F., Turner, A. D., Wyatt, J. K., Crisostomo, M. I., Chhangani, B. S., Kushida, C. A., Edinger, J. D., Abbott, S. M., Malkani, R. G., Attarian, H. P., Zee, P. C., Ong, J. C. (2020, June). CBT-I and CPAP in comorbid insomnia and sleep apnea: effects on

- daytime functioning. Presented at the annual meeting of the Association of Professional Sleep Societies, Philadelphia, PA.
- **Dawson, S. C.**, Burgess, H. J., Wyatt, J. K., Hedeker, D., Park, M., Rains, J. C., Espie, C., Taylor, H. L., & Ong, J. C. (2019, June). Does napping for headache relief lead to sleep disturbance at night? Presented at the annual meeting of the Association of Professional Sleep Societies, San Antonio, TX.
- **Dawson, S. C.**, Hafezi, A. N., Goldstein, M. R., Haynes, P. L., Allen, J. J. B. (2017, June). Memory for nocturnal awakening: time course and autonomic arousal. Presented at the annual meeting of the Association of Professional Sleep Societies, Boston, MA.
- Meyer, A., Pine, J., Chon-Lopez, L. M., Lackow, J. R., Gallitano, A., Maple, A., **Dawson, S.**, Dawley, D., Harrison-Monroe, P., Breitborde, N., & Bell, E. (2016, September). Social Functioning in First-Episode Psychosis: Associations with Sleep Quality and Sleep-Related Genetic Factor. Presented at the Society for Research in Psychopathology, Baltimore, MD.
- **Dawson, S. C.**, Goldstein, M. R., Hafezi, A. N., Haynes, P. L., & Allen, J. J. B. (2016, June). Memory, Arousal, and Perception of Sleep. Presented at the annual meeting of the Association of Professional Sleep Societies, Denver, CO.
- Hafezi, A. N., Dawson, S. C., Goldstein, M. R., Haynes, P. L., & Allen, J. J. B. (2016, June). Sleep reactivity predicts parasympathetic control during return sleep after mid-night awakening.
   Presented at the annual meeting of the Association of Professional Sleep Societies, Denver, CO.
- **Dawson, S. C.**, Bell, E., Woolverton, C., Wyatt, J., & Breitborde, N. J. K. (2015). Nighttime and daytime sleep in first episode psychosis. Presented at the annual meeting of the Associated Professional Sleep Societies, Seattle, WA.
- Rojo-Wissar, D. M., Bourassa, K. J., Carey, A. L. **Dawson, S. C.**, Mehl, M. R., Sbarra, D. A., & Bootzin, R. R. (2015, June). Higher day-to-day time in bed variability predicts lower life satisfaction in recently separated adults. Presented at the annual meeting of the Associated Professional Sleep Societies, Seattle, WA.
- Breitborde, N., Woolverton, C., **Dawson, S.**, Bismark, A., Bell, E., Kalkinka, C., & Norman, K. (2014, September). Metacognitive remediation for first-episode psychosis. Presentation at the annual meeting of the Society for Research in Psychopathology.
- **Dawson, S. C.**, Krakow, B., McIver, N. D., & Ulibarri, V. A. (2014, June). Time Monitoring Behavior: Factor analysis and relationship to sleep medication use. Presented at the annual meeting of the Associated Professional Sleep Societies, Minneapolis, MN.
- **Dawson, S. C.**, Pillon. A., Cousins, J. C., Sidani, S., Epstein, D., Moritz, P., & Bootzin, R. R. (2014, June). Cognitive behavioral therapy for insomnia reduces night to night variability of insomnia symptoms. Presented at the annual meeting of the Associated Professional Sleep Societies, Minneapolis, MN.
- Rojo-Wissar, D. M., **Dawson, S. C.**, Davidson, R. D., Sbarra, D. A., Mehl, M. R., & Bootzin, R. R. (2014, June). The association between sleep duration and psychological adjustment to divorce is moderated by number of children. Presented at the annual meeting of the Associated Professional Sleep Societies, Minneapolis, MN.
- **Dawson, S. C.**, Kelly, M. R., Warner, L., & Haynes, P. L. (2013, June). Sleep mediates the relationship between news exposure and symptoms of distress in community members following the January 8, 2011 Tucson shooting. Presented at the annual meeting of the Associated Professional Sleep Societies, Baltimore, MD.
- Garb, L. R., **Dawson, S. C.**, Cousins, J. C., Sidani, S., Epstein, D., Moritz, P., & Bootzin, R. R. (2013, June). Number of prior treatments does not reduce the efficacy of cognitive-behavior

- therapy for insomnia. Presented at the annual meeting of the Associated Professional Sleep Societies, Baltimore, MD.
- Krietsch, K. N., **Dawson, S. C.**, Cook, J. D., Sbarra, D. A., Mehl, M. R., & Bootzin, R. R. (2013, June). Time since separation predicts changes in TST in recently separated men. Presented at the annual meeting of the Associated Professional Sleep Societies, Baltimore, MD.
- Taraborelli, S. B., **Dawson, S. C.**, Cousins, J. C., Sidani, S., Epstein, D., Moritz, P., & Bootzin, R. R. (2013, June). Agreement between self, significant other, and clinician ratings of insomnia severity. Presented at the annual meeting of the Associated Professional Sleep Societies, Baltimore, MD.
- **Dawson, S. C.**, Peck, T. S., & Bootzin, R.R. (2012, June). The relationship between EEG spectral power during meditation and sleep. Presented at the annual meeting of the Associated Professional Sleep Societies, Boston, MA.
- Garb, L. R., Bootzin, R., **Dawson, S. C.**, Cousins, J. C., Fridel, K., Sidani, S., Epstein, D., & Moritz, P. (2012, June). Cognitive-behavioral treatment for insomnia improves sleep efficiency and ISI in co-morbid with sleep apnea or periodic limb movements. Presented at the annual meeting of the Associated Professional Sleep Societies, Boston, MA.
- Krietsch, K. N., Sbarra, D. A., Mason, A. E., **Dawson, S.**, & Bootzin, R. (2012, June). Sleep moderates the association between divorce-related psychological adjustment and systolic blood pressure over 90 days in women. Presented at the annual meeting of the Associated Professional Sleep Societies, Boston, MA.
- **Dawson, S.C.**, Hoffmann, R. F., Emslie, G. J., & Armitage, R. (2011, June). The relationship between objective and subjective sleep measures in depressed and healthy children. Poster presented at the annual meeting of the Associated Professional Sleep Societies, Minneapolis, MN.
- **Dawson, S.**, Walter M., & Christopher A. (2006, May). Social Dominance Orientation, Right Wing Authoritarianism, and similarity effects in biracial elections. Presented at the annual meeting of the Association for Psychological Science, New York, NY.
- **Dawson, S.**, Walter M., & Christopher A. (2006, May). Social Dominance Orientation, Right Wing Authoritarianism, and similarity effects in biracial elections. Presented at the annual Albion College Elkin R. Isaac Student Research Symposium and the annual Michigan Undergraduate Psychology Research Conference.

### SYMPOSIA AND PANELS

- Mundt, J. M., **Dawson, S. C.**, & Ong, J. C. (2021, September). Cognitive Behavioral Therapy for Hypersomnia. Society of Behavioral Sleep Medicine Scientific Conference, Nashville, TN.
- Moorcroft, W., Rolle, N. R., **Dawson, S.**, & Manber, R. (2020, November). The Variety of Behavioral Sleep Medicine Therapies for Insomnia Disorder. Society of Behavioral Sleep Medicine Scientific Conference, online.

## PRESENTATIONS TO PROFESSIONAL AUDIENCES

- Estevez Burns, R. E. & **Dawson, S. C.** (2021, July). Mindfulness and Insomnia Treatment. Society of Behavioral Sleep Medicine Practice Consultation Webinar, online.
- **Dawson, S. C.** (2019, January). Hypersomnia. Society of Behavioral Sleep Medicine Practice Consultation Webinar, online.

**Dawson, S. C.** (2013, October). Sleep health for midwives. Talk presented at the El Rio Birth and Women's Health Center as part of National Midwifery Week, Tucson, AZ.

### INSTRUCTIONAL EXPERIENCE

# **Indiana University**

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P690: Cognitive Behavioral Therapy	Fall 2021-present
P690: Individual Practicum in Clinical Psychology	Fall 2021-present
P457: Research and Application of Sleep and Circadian Science	Spring 2021

### University of Arizona

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100	ching	A CC1	ctant

PSYC 694A: Clinical Assessment Practicum	2015-2016, 2017
PSYC 230: Measurement and Statistics	Summer 2011
PSYC 478: Sleep and Sleep Disorders	Spring 2011
INDV 101: Structure of Mind & Behavior	Fall 2010

#### Guest Lectures

CBT for Depression, in PSY-P 631: Intervention and Evaluation	Spring 2022
Sleep Perception, in PSYC 496H: Sleeping Well	Fall 2014
Biological Rhythms, in PSYC 478: Sleep and Sleep Disorders	Spring 2011
Assessing Sleep, in PSYC 501: Psychophysiology	Spring 2011

### PRESENTATIONS TO COMMUNITY AUDIENCES

**Dawson, S. C.** & Kelly, M. R. (2015, November). Sleep, stress, and mental health. Presented at the Osher Lifelong Learning Institute, Tucson, AZ.

**Dawson, S. C.** & Newman-Smith, K. C. (2014, March). Sleep. Presented at the Osher Lifelong Learning Institute, Tucson, AZ.

## **INTERVIEWS**

Erickson, E. P. G. (2022). Best 9 best alarm clocks of 2022. *Health.com* (website).

Potter, S. (2022). The debate over daylight saving time. Wisconsin Public Radio.

Conklin, L. M. (2021). Can you sneeze in your sleep? It depends. *The Healthy* (website).

Xu, Y. (2021). Sleep discrepancy: Gateway to insomnia. Deep into Sleep (podcast).

Hedley, N. (2020). Insomnia from Two Sides: Evo Terra & Dr. Spencer Dawson. *The Snooze Button* (podcast).

DiGiulio, S (2018). Multiple articles. Centennial Health Magazine: The Science of Sleep.

Rinker, M. (2013). Coffee, liquor damaging to sleep health. University of Arizona Daily Wildcat.

Dale, M. (2011). The path to sweet dreams: How to sleep and feel better. Her Campus.

2006

# AWARDS, SCHOLARSHIPS, AND GRANTS

Society of Behavioral Sleep Medicine Dissertation Award	June 2018
Sleep Research Society Abstract Merit Based Award	June 2016
University of Arizona GPSC Research and Project grant	February 2015
Sleep Research Society Abstract Merit Based Award	June 2014
Albion College FURSCA Travel Award	May 2006
Albion College FURSCA Academic Year Research Grant	September 2005-May 2
Albion College FURSCA Summer Research Grant	June-August 2005

Albion College Presidential Scholarship September 2002-May 2006 Michigan Merit Award September 2002-May 2004

### **SERVICE ACTIVITIES**

AASM Diversity, Equity, and Inclusion Committee	2022-present
IU PBS DEI Training Working Group	2022-present
IU PBS Diversity Advancement Committee	2021-present
IU PBS Newcomb-Garraghty Staff Award Committee	2021-present
BBSM: Director At-Large	2021-present
SBSM Diversity, Equity and Inclusion Committee	2021-present
SBSM Web & Communications Committee	2018-2019
SBSM Website subcommittee: Chair	2018
SBSM Board of Directors: Student Representative	2015-2016
Externship Advisory Committee, University of Arizona	2012-2016
Southern Arizona Psychological Association: Student Representative	2012-2013
Southern Arizona Psychological Association CE Committee	2012-2013
Sleep Research Society TEAC Trainee Subcommittee	2011-2012

## PEER REVIEW ACTIVITY

American Journal of Industrial Medicine
Behavioral Sleep Medicine
BMC Psychiatry
Current Psychology
International Journal of Behavioral Medicine
Journal of Affective Disorders
Journal of Clinical Sleep Medicine
Journal of Psychiatric Research
Sleep and Breathing
Sleep Medicine

## PROFESSIONAL MEMBERSHIPS

American Academy of Sleep Medicine	2020-present
Indiana Psychological Association	2020-present
American Psychological Association, Division 38	2020-present
Society of Behavioral Sleep Medicine	2012-present
Society for a Science of Clinical Psychology	2012-present
American Psychological Association	2011-present
American Psychological Association, Division 12	2011-present
Association for Psychological Science	2011-present
Sleep Research Society	2010-present
Psi Chi	Inducted 2005