

IADMS International Association for Dance Medicine & Science

The Hormone High Kick **Starting the Conversation**

September 10 Dancers, Ages 13-18 FREE; <u>Registration Required</u>

September 17

Dancers, Pre-Professional & College Teachers & Parents FREE IADMS Members S10 Non-Members Registration Required

*IADMS Members must be logged in to receive discounted registration

Cassia Slager photographed by Pam & Scott McFarlane

The Hormone High Kick Starting the Conversation

A Two-Part Webinar | September 2023

OVERVIEW

DESCRIPTION	The International Association for Dance Medicine & Science (IADMS) will host two sessions in a series focused on hormonal health in dance entitled, The Hormone High Kick: Starting the Conversation . Nicky Keay, BA, MA, MB, BChir, MRCP, a renowned expert in the subject and author of Hormones, Health, and Human Potential, will lead these discussions and introduce concepts on how hormones play a role in a dancer's performance. Specific focus will be given on developing awareness of hormonal health and its effect on the dancers' energy/endurance, strength, flexibility, memory, focus, and mental health, as well as its impact on later health. The session will also provide practical tips and tools and allow time for participant Q&A.
REGISTRATION	Sunday, September 10th for Student Dancers ages 13-18 10:00AM PDT/1:00 PM EDT/5:00 PM GMT - 1.5 hrs Free. Registration Required

IADMS International Association for Dance Medicine & Science

The Hormone High Kick Starting the Conversation

September 10 & 17, 2023 | IADMS Online

AGENDA		
WELCOME	IADMS Dance Educators' Committee Member, Astrid Sherman	
INTRODUCTION	What are Hormones? Nicky Keay A brief introduction to "What are hormones?", including adrenaline, cortisol, insulin, testosterone, estrogen, and progesterone, and how they affect dance performance.	
SESSION 1	Hormones and Their Effect on Flexibility. Nicky Keay Sex hormone cycle/male flexibility/growth spurts.	
SESSION 2	Hormones and Their Effect on Strength. Nicky Keay Testosterone/adrenaline/strength training and hypertrophy (bulking) for females. Growth spurt considerations.	
SESSION 3	Hormones and Their Effect on Energy/Endurance. Stephanie Potreck Adrenaline/sex hormone cycle/sleep disturbances.	
SESSION 4	Hormones and Their Effect on Memory, Mood, and Mental Health. Inês Pinto Cortisol/sex hormone cycle.	
SESSION 5	What Can Dancers Control: Self-Care. Stephanie Potreck Nutrition/Rest/Periodization.	
Q&A	Questions & Debunking Myths. Keay, Pinto, Potreck, Sherman	
PRESENTERS		
GUEST SPEAKERS	Nicky Keay, BA, MA, MB, BChir, MRCP, Sports & Dance Endocrinologist Inês Pinto, MD, PhD, Child and Adolescent Psychiatrist Stephanie Potreck, MD, AusDance Overseas	