Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS) Syndrome
Virtual Teleconference | November 5 – 6, 2022

The Vanderbilt Office for Continuous Professional Development has approved the meeting for a maximum of 17.25 AMA PRA Category 1 Credit(s)TM.

Day 1 - November 5

Listed times are in US CDT

• 12:00 – 12:15 pm

Welcome

• 12:15 - 2:00 pm

DRESS Syndrome Foundation and Community Members — Priority Areas to Move the Field Forward Meeting Co-Chairs

Dr. Elizabeth J. Phillips Dr. Roni P. Dodiuk-Gad Dr. Rambi Cardones

Meeting Co-Chairs

Dr. Elizabeth J. Phillips Dr. Roni P. Dodiuk-Gad Dr. Rambi Cardones

DRESS Syndrome Foundation

Tasha Tolliver, Founder/Executive Director Nancy Szakacsy, Co-Founder

Panelists

DRESS Experts

Dr. Neil Shear Dr. Alina Bridges Dr. Ben Kaffenberger Dr. Allison Norton **Community Representatives**

Ashley Berryhill Joanne Foy Jenna Pehrson Kirt Thibodeaux

• 2:00 – 3:45 pm

Posters and networking

• 3:45 – 4:00 pm

Introduction

All attendees

Meeting Co-Chairs

Dr. Elizabeth J. Phillips Dr. Roni P. Dodiuk-Gad Dr. Rambi Cardones

• 4:00 – 5:00 pm

DRESS and Diversity: Challenges in Diagnosing DRESS and Other Immune Mediated Adverse Drug Reactions in Skin of Colors

Moderators

Dr. Elizabeth J. Phillips Dr. Rambi Cardones Opening Plenary Session & Discussion

Dr. Helena Pasieka



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Day 1 – November 5 (continued)

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• 5:00 – 7:00 pm

Posters and networking

All attendees

Day 2 - November 6

Listed times are in US CST

• 7:00 – 8:00 am

Posters and networking

All attendees

• 8:00 - 8:15 am

Introduction

Meeting Co-Chairs

Dr. Elizabeth J. Phillips Dr. Roni P. Dodiuk-Gad

Dr. Rambi Cardones

• 8:15 am – 12:00 pm

Session 1:

Clinical Presentation, Risk Assessment, and Networks

Moderators

Dr. Daniela Kroshinsky Dr. Caroline Nelson 8:15 – 8:30 am: Severity Scores and Risk Stratification
 Dr. Richiiro Abe

 8:30 – 8:45 am: Clinical Presentation and Management of DRESS/DIHS – What's New in 2022

Dr. Roni Dodiuk-Gad

 8:45 – 9:00 am: Experience from Society of Hospital Dermatologists

Dr. Rambi Cardones

• 9:00 – 9:15 am: DELPHI Study 2022

Dr. Charlotte Bruggen

• 9:15 – 9:30 am: Pediatric Perspective

Dr. Irene Lara-Corrales

 9:30 – 10:30 am: Interactive Discussion for Priority Areas in Clinical and Epidemiological Science of DRESS to Move the Field Forward

Moderators

Dr. Daniela Kroshinsky

Dr. Caroline Nelson



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Day 2 - November 6 (continued)

Listed times are in US CST

• 10:30 am - 12:00 pm

Posters and networking

· All attendees

• 12:00 - 2:30 pm

Session 2:

Clinical Presentation, Risk Assessment, and Networks

Moderators

Dr. Kathy Chang Dr. Neil Shear 12:00 – 12:15 pm: In Vivo Tools – Skin Testing into Implicating a Culprit Drug and Defining Cross-reactivity

Dr. Annick Barbaud

• 12:15 – 12:30 pm: Using genomics panels for DRESS prevention.

Sir Professior Munir Pirmohamed

 12:30 – 12:45 pm: Moving to Integrated Models of Diagnosis and Management in Complex Treatment Populations: The South African Experience

Dr. Jonny Peter

• 12:45 – 1:00 pm: Sequential Oral Challenges in Patients with DRESS Associated with Anti-tuberculous Agents.

Dr. Ranks Lehloenya

• 1:00 – 1:15 pm: Exploring the potential for molecular diagnostics.

Dr. Michael Ardern-Jones

 1:15 – 1:30 pm: In Vitro/Ex Vivo Tools: Insights into Implicating a Culprit Drug and Cross Reactivity

Dr. Ana Copaescu

 1:30 – 1:45 pm: Special Considerations for DRESS/DIHS in Immunocompromised Populations

Dr. Jason Trubiano



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Day 2 – November 6 (continued)

Listed times are in US CST

• 12:00 - 2:30 pm (continued)

Session 2:

Clinical Presentation, Risk Assessment, and Networks

• 2:30 – 2:45 pm

• 2:45 - 4:30 pm

Session 3:

Insight into Viral Reactivation, Long-term Complications, and Immunopathogenesis

Moderators

Dr. Surbhi Sharma Dr. Eric Mukherjee 1:45 – 2:30 pm: Discussion for Priorities to Move the Field Forward

Moderators

Dr. Kathy Chang Dr. Neil Shear

Break

 2:45 – 3:00 pm: What's New in Knowledge of Viral Reactivation, HHV-6, and DRESS

Dr. Vincent Decamps

 3:00 – 3:15 pm: Histopathological Insights into DRESS Diagnosis

Dr. Alina Bridges

 3:15 – 3:30 pm: Specific T Cell Populations and Immunopathogenesis

Dr. Sherri Divito

 3:30 – 3:45 pm: Hypersensitivity reactions to IL-1 and IL-6 inhibitors in Still's Disease

Dr. Vivian Saper

 3:45 – 4:00 pm: Mechanisms of reactions to IL-1 and IL-6 inhibitors.

Dr. Elizabeth Mellins

 4:00 – 4:15 pm: Risk Factors for Developing Severe DRESS/DIHS – Associated Complications and Sequelae

Dr. Yoshiko Mizukawa



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Day 2 – November 6 (continued)

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• 4:30 - 5:00 pm

Prioritizing Studies on Mechanisms and Immunopathogenesis

Roundtable Discussion

Moderators

Dr. Surbhi Sharma Dr. Eric Mukherjee

• 5:00 – 5:45 pm

Session 4:

Regulation, EHR, and New Drug Causes

Moderators

Dr. Kim Blumenthal Dr. Jason Kwah 5:00 – 5:15 pm: Pharmacovigilance and DRESS/DIHS
 Dr. Melissa Reyes

5:15 – 5:30pm: Mining the EHR for DRESS/DIHS

Dr. Li Zhou

 5:30 – 5:45 pm: DRESS/DIHS Associated with Immunomodulatory Drugs

Dr. Alina Markova

• 5:45 – 6:30 pm

Closing Comments:

Next Steps for International Priorities Moving the Field Forward Roundtable Discussion

Meeting Co-Chairs

Dr. Elizabeth J. Phillips Dr. Roni P. Dodiuk-Gad Dr. Rambi Cardones

DRESS Syndrome Foundation

Tasha Tolliver, Founder/Executive Director Nancy Szakacsy, Co-Founder

Register for the conference!

https://dresssyndrome2022.vfairs.com/

