# REGISTER TODAY!

American Syringomyelia & Chiari Alliance Project's

31<sup>ST</sup> ANNUAL CONFERENCE

# TOGETHER TOWARDS TOMORROW

JULY 24 - 27, 2019

Courtyard by Marriott Philadelphia Downtown 21 North Juniper Street, Philadelphia PA 19107

HOSTED BY
Erol Veznedaroglu, MD, FACS, FAANS, FAHA

Professor Robert A. Groff Chair Department of Neurosurgery, Drexel University College of Medicine Director, Drexel Neurosciences Institute President and CEO, Global Neurosciences Institute

#### 2019 Speakers include:

Paolo Bolognese, MD | Wei Du, MD | Timothy George, MD | Natalie Gofman, Pharm.D

Gerry Grant, MD | John Heiss, MD | Bermans Iskander, MD | Robert Keating, MD

Roger Kula, MD | Michael Levy, MD | Tina Loven, DO | Bryn Martin, PhD | Gene Salkind, MD

To register, view a detailed agenda, or for more information, please visit rebrand.ly/ASAPconference.

#### Wednesday, July 24

6 pm Registration and buffet 8:30 pm Support Group breakouts

#### Thursday, July 25

8 am – 12 pm General Sessions 12 pm Lunch Break | 2 – 5 pm General Sessions

#### Friday, July 26

8 am - 4 pm General Session | 6 pm Cocktail hour 7 pm Banquet, Awards and Raffle/Auction with Entertainment

Saturday, July 27

8 am – 12 pm General Session



Celebrating 31 Years Providing Education, Support and Research to the Chiari and Syringomyelia Community

# American Syringomyelia & Chiari Alliance Project's 31<sup>ST</sup> ANNUAL CONFERENCE

#### **GENERAL SESSION AGENDA**

#### Wednesday July 24, 2019

6 p.m. Onsite registration

Conference materials pick-up

7 p.m. Welcoming Reception

Dinner Buffet hosted by ASAP

8:30 p.m. Support Groups Break out Meetings

PatientsParents

- Caretakers

#### Thursday, July 25, 2019 | 7 a.m. - 4 p.m.

Topics and Speakers will include:

### Surgical and Nonsurgical Treatment of Chiari Malformation

Erol Veznedaroglu, MD, FACS, FAANS, FAHA Global Neurosciences Institute

#### Establishing a Novel Neural Tissue Deformation Biomarker for Type 1 Chiari Malformation

Bryn Martin, PhD University of Idaho

#### Chiari Malformation in the Pediatric Population

Tina C. Loven, DO Global Neurosciences Institute

#### ASAP-Funded Chiari-Syringomyelia Surgery Prospective Multicenter Trial: Final Report

Bermans J. Iskandar, MD Department of Neurological Surgery University of Wisconsin, Madison, WI

#### Management of Chiari Failures

Gerry Grant, MD Stanford University

#### Diagnosis and Management of Persisting Headache after Chiari Surgery

Paolo Bolognese, MD

#### **Associated Disorders**

Timothy George, MD Dell Children's Medical Center of Central Texas, Austin, Texas

#### Friday, July 26, 2019 | 7 a.m. - 4 p.m.

Topics and Speakers will include:

#### Rehab after Chiari Surgery

Robert Muldowney, PT, Rhode Island

#### Fear of the Unknown: Handling Depression

Wei Du, MD Drexel College of Medicine

#### Chiari and Cognition

Petra Klinge TC Rhode Island

#### Pain Management for Chiari Patient

Gene Salkind, MD Holy Redeemer Healthcare

## Research to Improve the Understanding and Treatment of Syringomyelia

John Heiss, MD National Institutes of Health, Bethesda, Maryland

#### Chiari and Syringomyelia in Pregnancy

Roger Kula, MD Chiari Center, NSPC

#### Saturday, July 27, 2019 | 7 a.m. - 12 p.m.

Topics and Speakers will include:

## Pharmacology: Prescribing for Chiari and Syringomyelia

Natalie Gofman, Pharm.D, BCPS, BCCCP Global Neurosciences Institute

#### The Use of Medical Marijuana for Pain Management

Dave Knowlton New Jersey Health Care Quality Institute

#### Memory and Cognitive Issues in the Chiari Patient

G. Peter Gliebus, MD Drexel Neurosciences Institute