ANNUAL MEETING & POSTGRADUATE COURSE

OCTOBER 21—24, 2010

New Orleans

REGISTRATION BROCHURE
Dear Colleague:

We invite you to attend “The 23rd Annual NASPGHAN Meeting and 11th Year of Partnership with CDHNF” to be held in the lively city of New Orleans, Louisiana from Wednesday, October 20—Sunday, October 24, 2010. The planning committee, including B Li, David Gremse, Ian Leibowitz, Peter Mamula, John Pohl, Sandeep Gupta, Alan Leichtner, David Rudnick, Steve Schwarz, Jim Heubi, Mitch Shub and Kathy Schwarz, has put together an outstanding program that will engage the interest of clinicians, academicians, and trainees alike.

The meeting will begin Wednesday with a Single Topic Course on Effective Pediatric Clinical Trials in Gastrointestinal, Hepatobiliary, and Pancreatic Disease and Nutrition, directed by Jim Heubi and Stephen Guthery. This long-awaited course will utilize internationally recognized speakers from the FDA, NIDDK, academic, private practice and pharma who will outline key issues and strategies to enable us all to do a better job in developing trials in all aspects of our field.

The Postgraduate Course, ably directed by John Pohl and Sandeep Gupta, will begin 8am Thursday, October 21 and will include 5 modules: Manometry, Autoimmune GI Disease, The Upper GI Bleed, the Old and New Liver, and Quality Improvement in IBD, as well as 9 Learning Luncheons.

The Annual Meeting proper will begin at 5pm Thursday evening with a Welcome Reception and Poster Session I. There will be a total of 15 Meet the Professor Breakfasts Friday and Saturday morning. It is our great pleasure to announce that the Keynote Speaker Friday morning will be Renee R. Jenkins, MD, FAAPI, Past President of the American Academy of Pediatrics and Professor of Pediatrics, Howard University School of Medicine, who will provide her very unique perspective on healthcare reform (as of October 2010!). Drs. Sibley and Balistreri will present their very popular Basic and Clinical Science, Year in Review session. An outstanding and diverse faculty has been assembled to lead us through 4 Concurrent Sessions – I. “Virtual IBD I” or Cholestasis; II. “Virtual IBD II” or Nutritional Therapies; III. Mucosal Immunology or Non-B Hepatitis; and IV. Uses and Abuses of GI diets or Uses and Abuses of GI drugs. The Research Committee has planned multiple sessions of abstract presentation and a state of the art symposium.

Other special features include Hands-On Endoscopy session and a new Hands-On Motility session. Also new this year is more formal participation by LASPGHAN members who are planning some concurrent sessions en espanol. At the Business Luncheon on Saturday we have the chance to hear Marc Rhoads, MD, share his experiences on the challenges of practicing pediatric gastroenterology in the middle of Hurricane Katrina and Maria Oliva-Hemker MD, Chair of the Advocacy Committee, will share with us the winds of Washington and the opportunities for a role of NASPGHAN members in public policy as it affects our patients and our profession. Saturday evening we’ll enjoy live New Orleans (danceable!) jazz from the rooftop of the Sheraton. The meeting will conclude with a Professional Development Workshop led by Mitch Shub on Sunday morning.

See you in NOLA!

B Li, MD
President, NASPGHAN

Kathleen Schwarz, MD
President-Elect, NASPGHAN
ORGANIZING COMMITTEE

B Li, MD (NASPGHAN President) .............................................. Program Advisor
John Pohl, MD (Chair, Professional Education Committee) .................................. Postgraduate Course, Co-Director
Alan Leichtner, MD (Chair, Training Committee) ........................................... Teaching and Tomorrow Program
David Gremse, MD (NASPGHAN Secretary-Treasurer) .................................................. Meeting budget
Ian Leibowitz, MD (Practitioner’s Task Group) .................................................. Annual Meeting sessions
Kathleen Schwarz, MD (NASPGHAN President-Elect) ............................................. Program Committee Chair
Petar Mamula, MD (Chair, Endoscopy Committee) .................................................. Video Learning Center
Mitchell Shub, MD (Chair, Professional Development Committee) .................................. Annual Meeting
Sandeep Gupta, MD (Professional Education Committee) ............................................ Postgraduate Course, Co-Director
David Rudnick, MD (Chair, Research Committee) ............................................. Annual Meeting
Esther Israel, MD (Chair, Clinical Care and Quality Committee) .................................. Clinical Practice Forum, Clinical Vignette Posters, Billing & Coding
NASPGHAN National Office .............................................................. Meeting oversight, logistics, planning

HOTEL INFORMATION

Located on historic Canal Street just steps from the French Quarter, the Sheraton New Orleans Hotel is a short walk from Bourbon Street, the Aquarium of the Americas, IMAX Theater, Riverwalk Marketplace and the assortment of renowned restaurants and live music clubs of the Vieux Carre!

NASPGHAN National Office
500 Canal Street
New Orleans, LA 70130

HOTEL RESERVATIONS

HOTEL RESERVATION DEADLINE
September 18, 2010

SINGLE/DOUBLE
$199.00
Special NASPGHAN room rate. Applicable taxes will be added. (US rate subject to change based on current exchange rates)

CHECK-IN TIME
3:00 pm

CHECK-OUT TIME
12:00 noon

To obtain the special NASPGHAN room rates, register ONLINE via the NASPGHAN website or contact 888-627-7033 and indicate you are with the NASPGHAN Meeting to receive the special room rate.
REGISTRATION

The DEADLINE for the Early Bird Registration Rates is July 12, 2010

- To receive Early-Bird rates if mailing payment, envelope must be postmarked no later than July 12, or standard rates will apply.
- After July 12, Standard Rates are applicable. Fees for the Single Topic Symposium, Postgraduate Course and Annual Meeting will increase by $50 per category.

The DEADLINE for the Standard Registration Rates is September 18, 2010

- To receive Standard rates if mailing payment, envelope must be postmarked no later than September 18, 2010, or On-site registration rates will apply.
- After September 18, on site fees are applicable. Fees for the Single Topic Symposium, Postgraduate Course and Annual Meeting will increase by $50 per category.

Register by mail, fax or the Internet.
Visit www.naspghan.org to register online.
Alternately, mail or fax the registration form locate on p.15 of this brochure to the NASPGHAN National Office.
Meeting confirmations, tickets and badges will be mailed 3 weeks prior to the meeting.

CME INFORMATION

NASPGHAN is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. NASPGHAN designates this educational activity for a maximum of 27.25 AMA PRA Category 1 Credit(s) TM. (7.25 credit hours for the Postgraduate Course and 20.0 credit hours for the Annual Meeting). Single Topic Symposium (4.75 credit hours). Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURE

In order to ensure independence, objectivity and scientific rigor in all activities and in accordance with the ACCME, ANCC and ACPE Standards for Commercial Support; all those in a position to control the content of an educational activity are required to disclose their relevant financial relationships. This includes indicating that one has nothing to disclose. Disclosure information will be distributed to the activity attendees.

MEETING OBJECTIVES AND CME INFORMATION

Mission Statement
The education mission of the North American Society for Pediatric Gastroenterology, Hepatology and Nutrition is to:

- Advance understanding of normal development, physiology and pathophysiology of diseases of the gastrointestinal tract, liver and nutrition in children.
- Improve professional competence, quality of care, and patient outcomes by disseminating knowledge through scientific meetings, professional and public education.

Our activities, education, and interventions will strive to use Adult Learning Methods (ALM) designed to improve competence, practice performance, and patient outcomes in measurable ways. These educational activities will be targeted to board certified or board eligible pediatric gastroenterologists, physicians with an expertise in pediatric gastroenterology, hepatology and nutrition, subspecialty fellows in pediatric gastroenterology, and nurses specializing in pediatric gastroenterology, hepatology and nutrition.

AMERICANS WITH DISABILITIES ACT

In compliance with the Americans with Disabilities Act of 1990, NASPGHAN will make all reasonable effort to accommodate persons with disabilities. Contact NASPGHAN in order to make arrangements.

NASPGHAN National Office
PO Box 6
Flourtown, PA 19031
Telephone: 215-233-0808
Fax: 215-233-3918
Email: naspghan@naspghan.org
Website: www.naspghan.org
**NASPGHAN SINGLE TOPIC SYMPOSIUM**  
**Wednesday, October 20, 2010**

**EFFECTIVE PEDIATRIC CLINICAL TRIALS IN GASTROINTESTINAL, HEPATOBILIARY AND PANCREATIC DISEASE AND NUTRITION**

**ORGANIZERS:**
James E. Heubi MD, Cincinnati Children’s Hospital Medical Center  
Stephen Guthery MD, MS, Primary Children’s Medical Center, Salt Lake City

**OVERALL GOALS AND OBJECTIVES:**
1. To discuss collaborative networks, their implementation and function.  
2. To discuss potential funding sources for clinical trials.  
3. To discuss the science of determining robust endpoints and biomarkers of disease used for clinical trials.  
4. To discuss practical aspects of developing and completing clinical trials in pediatric gastroenterology, hepatology and nutrition.

**8:00am—8:10am**  
**Introduction**
James Heubi MD, Cincinnati Children’s Hospital Medical Center  
Stephen Guthery MD, Primary Children’s Medical Center, Salt Lake City

**8:10am — 9:50am**  
**How to create effective collaborative networks**

- **CREATING AND SUSTAINING A COLLABORATIVE NETWORK**
  1. RHEUMATOLOGY NETWORK  
     Edward Giannini PhD, Cincinnati Children’s Hospital Medical Center  
  2. CROHN’S AND COLITIS FOUNDATION OF AMERICA (CCFA)  
     Subra Kugathasan MD, Emory Children’s Center and Children’s Health Care, Atlanta

- **PROTECTION OF CHILDREN AS HUMAN RESEARCH SUBJECTS**
  Susan Kornetsky MS, Children’s Hospital Medical Center, Boston

- **ROLE OF THE CLINICAL TRANSLATIONAL SCIENCE AWARD CONSORTIUM**
  James Heubi MD, Cincinnati Children’s Hospital Medical Center

- **PEDIATRIC RESEARCH IN PRIVATE PRACTICE**
  Charles Thompson MD, AAP, Pfizer, Inc.

- **QUESTIONS**
  (Panel)

**9:50am—10:20am**  
**Break**

**10:20am — 11:50am**  
**Clinical endpoints in pediatric liver disease, intestinal disease and nutrition**

- **PRACTICAL STATISTICS**
  Stephen Guthery MD, MS, Primary Children’s Medical Center, Salt Lake City

- **SCIENCE OF DEFINING ROBUST ENDPOINTS**
  Dan Turner MD, Hebrew University, Jerusalem

- **FDAs PERSPECTIVE ABOUT ENDPOINTS**
  William Rodriguez MD, Office of New Drugs, FDA

- **CHALLENGES OF COMING UP WITH ENDPOINTS**
  1. IBD: 6-MP  
     James Markowitz MD, North Shore, Long Island Jewish Hospital, New York  
  2. ENDPOINTS FOR FUNCTIONAL DISORDERS  
     Samuel Nurko MD, Children’s Hospital Medical Center, Boston

- **QUESTIONS**
  (Panel)
12:00pm—1:00pm  Lunch

1:00pm—2:05pm  How to fund clinical trials

- NIH FUNDING MECHANISMS FOR COLLABORATIVE NETWORKS  
  Patricia Robuck PhD, NIDDK, NIH
- ORPHAN DISEASES AND THE PEDIATRIC INVESTIGATOR  
  Stephen Groft MD, Office of Rare Diseases, NIH
- PHARMA VIEW OF PEDIATRIC CLINICAL TRIALS  
  Nader Youssef MD, NPS Pharmaceuticals
  Andrew Mulberg MD, Johnson and Johnson
- QUESTIONS  
  (Panel)

2:10pm—3:30pm  Breakout Sessions

3 Concurrent sessions with crossover for 20 minutes with 10 minute breaks (Choose 3)

- PREAPPROVAL PROCESS IN CONSORTIA ORGANIZATIONS/PRACTICES  
  Robert Squires, Jr. MD, Children’s Hospital, Pittsburgh
- ENDPOINTS IN CLINICAL TRIALS (GROUP 1)  
  1. HQoL  
     Anthony Otley MD, IWK Health Center
  2. ENDPOINTS IN HEPATITIS TRIALS  
     Kathleen Schwarz MD, Johns Hopkins University
- ENDPOINTS IN CLINICAL TRIALS (GROUP 2)  
  1. ENDOSCOPIC ENDPOINTS  
     Alex Flores MD, Children’s Hospital, Boston
  2. ENDPOINTS IN SHORT BOWEL SYNDROME TRIALS  
     Nader Youssef MD, NPS Pharmaceuticals
- WORKING WITH THE FDA  
  William Rodriguez, Office of New Drugs, FDA
  Linda Ulrich, Office of Orphan Products, FDA
- PARENTAL CONSIDERATIONS/SUPPORT GROUPS RE: CHILDREN PARTICIPATING IN CLINICAL TRIALS  
  Dennis Black MD, Le Bonheur Children’s Hospital, Memphis
  Cindy Hahn, Alagille Syndrome Alliance, Tualatin, OR
- MULTICENTER TRIALS FOR PRIVATE PRACTITIONERS  
  Charles Thompson MD, AAP, Pfizer
  Stanley Cohen MD, Children’s Center for Digestive Care, Atlanta

3:40pm—3:50pm  Summary/Wrap Up

Stephen Guthery MD, MS, Primary Children’s Medical Center, Salt Lake City
James Heubi MD, Cincinnati Children’s Hospital Medical Center
8:00am—8:10am  Introduction

8:10am—9:20am  MODULE A — Manometry: An Overview

Moderators: John Pohl MD and Melanie Greifer MD

**ESOPHAGEAL MOTILITY: WHAT TO DO WITH THE PATIENT WITH PERSISTENT GERD OR DYSPHAGIA?**
Samuel Nurko MD, Children’s Hospital Boston
Learning Objectives:
1. Discuss when esophageal manometry should be used in the clinical setting and common tracings.
2. Discuss the relevance of combining impedance testing and high-resolution manometry.
3. Discuss therapeutic interventions for patients with esophageal dysmotility.

**ANTRODUODENAL MOTILITY: WHICH OF MY PATIENTS NEED IT?**
Carlo Di Lorenzo MD, Nationwide Children’s Hospital, The Ohio State University
Learning Objectives:
1. Discuss when antroduodenal manometry should be considered.
2. Discuss the utility of various intestinal transit measurement techniques.
3. Discuss dietary and pharmacologic intervention for treatment of gastric and duodenal emptying disorders.

**ANORECTAL AND COLONIC MOTILITY: WHAT TO DO WITH THE CHRONICALLY CONSTIPATED PATIENT?**
Ajay Kaul MD, Cincinnati Children’s Hospital Medical Center
Learning Objectives:
1. Discuss when anorectal and colonic manometry should be used in the clinical setting.
2. Discuss how various techniques to measure colonic transit will help in the operative management of the child being considered for antegrade enema placement.
3. Discuss the utility of rectal sensory threshold sensation testing to diagnose FGIDs.

9:10am—9:20am  Rapid Fire Questions

9:20am—10:30am  MODULE B: Autoimmune GI Disease

Moderators: John Pohl MD and Kathy Chen MD

**AUTOIMMUNE ENTEROPATHY: MY INFANT PATIENT HAS INTRACTABLE DIARRHEA**
Harland Winter MD, Massachusetts General Hospital
Learning Objectives:
1. Describe the common clinical presentations and pathologic findings of various autoimmune polyendocrinopathies, including gastrointestinal and non-gastrointestinal presentations.
2. Describe the genetic mutations involved in autoimmune polyendocrinopathies.
3. Describe treatment options in autoimmune polyendocrinopathies.

**CELIAC CONTROVERSIES: AM I MANAGING MY PATIENT CORRECTLY?**
Ivor Hill MD, Wake Forest University School of Medicine
Learning Objectives:
1. Discuss how to care for the asymptomatic patient with celiac disease.
2. Describe non-dietary interventions for the treatment of celiac disease.
3. Discuss how to monitor compliance with the gluten free diet.

**AUTOIMMUNE PANCREATITIS: MY PATIENT CONTINUES TO HAVE AN ELEVATED LIPASE AND ABDOMINAL PAIN**
Lee McHenry MD, Indiana University
Learning Objectives:
1. Discuss the clinical presentation, the associated immunology, and long-term risks of autoimmune pancreatitis.
2. Discuss the role of radiographic and endoscopic techniques in the management of autoimmune pancreatitis.
3. Discuss medical and surgical treatment options in autoimmune pancreatitis.
10:20am—10:30am  :  Rapid Fire Questions

10:20am—10:50am  :  Break

10:20am—12:00pm  :  MODULE C: The Upper GI Bleed

**Moderators: Sandeep Gupta MD and Marsha Kay MD**

**ENDOSCOPIC TECHNIQUES 1: MEDICAL MANAGEMENT AND INJECTION THERAPY**
*Bradley Barth MD, UT–Southwestern Medical Center*

Learning Objectives:
1. Discuss medical management of a gastrointestinal bleed prior to endoscopy.
2. Discuss low-risk versus high-risk lesions and discuss when a clot should be removed prior to an interventional procedure.
3. Discuss various injection solutions that can be utilized, including cyanoacrylate glue, and discuss possible contraindications to injection.

**ENDOSCOPIC TECHNIQUES 2: ELECTROCAUTERY AND OTHER TECHNIQUES**
*Petar Mamula MD, Children’s Hospital of Philadelphia*

Learning Objectives:
1. Discuss the therapeutic techniques of electrocautery, endoscopic clipping, or argon plasma coagulation.
2. Discuss patient size limitations and specific equipment that should be available for such techniques.
3. Discuss lesions that are amenable to such therapies and provide insight as to when single versus combined therapy should be considered.

**INTERVENTIONAL TECHNIQUES: SHOULD I INVOLVE A RADIOLOGIST?**
*Patricia Burrows MD, Texas Children’s Hospital*

Learning Objectives:
1. Discuss indications and limitations of various radiologic techniques used to evaluate GI bleeding.
2. Discuss therapeutic modalities that can be utilized by the interventional radiologist in the treatment of GI bleeding.
3. Discuss the complications that can be seen with interventional techniques.

11:50am—12:00pm  :  Rapid Fire Questions

12:10pm—1:40pm  :  Learning Lunches  *(separate registration required)*

**SESSION 1: ESOPHAGEAL MOTILITY — Samuel Nurko**
Moderator: Melanie Greifer

**SESSION 2: ANTRODUODENAL MOTILITY / COLONIC MOTILITY — Carlo DiLorenzo and Ajay Kaul**
Moderator: Valeria Cohran

**SESSION 3: AUTOIMMUNE ENTEROPATHY — Harland Winter**
Moderator: Kevin Kelly

**SESSION 4: CELIAC DISEASE — Ivor Hill**
Moderator: Ed Hoffenberg

**SESSION 5: AUTOIMMUNE PANCREATITIS — Lee McHenry**
Moderator: Kathy Chen

**SESSION 6: ENDOSCOPIC THERAPY FOR GI BLEEDING — Bradley Barth and Petar Mamula**
Moderator: Marsha Kay

**SESSION 7: INTERVENTIONAL RADIOLOGY FOR GI BLEEDING — Patricia Burrows**
Moderator: Judy O’Connor

**SESSION 8: END-STAGE LIVER DISEASE — Jean Molleston**
Moderator: Vicky Ng

**SESSION 9: TRANSPLANT SURVEILLANCE — Karen Murray**
Moderator: James Daniel

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10/21/10
THURSDAY

POSTGRADUATE COURSE
1:50pm—2:30pm  MODULE D: The Old and New Liver

**UPDATE: END-STAGE LIVER DISEASE**
Jean Molleston MD, Riley Hospital for Children, University of Indiana

**Learning Objectives:**
1. Discuss how to deliver adequate nutrition and potential challenges in a child with cirrhosis.
2. Discuss how to diagnose complications of cirrhosis including spontaneous bacterial peritonitis, hepatorenal syndrome, hepatopulmonary syndrome, and encephalopathy.
3. Discuss management strategies for the above complications of cirrhosis in a pediatric patient.

**TRANSPLANT SURVEILLANCE**
Karen Murray MD, Seattle Children’s Hospital and Regional Medical Center

**Learning Objectives:**
1. Discuss how to screen for post-transplant lymphoproliferative disease (PTLD).
2. Discuss how to vaccinate the transplant patient either pre- or post-transplant.
3. Discuss how to manage infectious exposures in the transplant patient.

2:30pm—2:40pm  Rapid Fire Questions

2:40pm—3:00pm  Break

3:00pm—5:00pm  MODULE E: Quality Improvement in Pediatric Inflammatory Bowel Disease

**Moderators: Athos Bousvaros MD and Wallace Crandall MD**

**Learning Objectives:**
1. Understand how quality improvement methods can improve patient care and outcomes.
2. Review examples of how quality improvement can be integrated into daily clinical practice.
3. Learn the benefits of participating in regional and national quality improvement collaboratives.

**QUALITY IMPROVEMENT: TRANSLATING RESEARCH INTO BETTER OUTCOMES**
Keynote Speaker: Peter Margolis, Cincinnati Children’s Medical Center

**A NEW APPROACH TO THE MANAGEMENT OF PEDIATRIC IBD**
Michael Kappelman MD, UNC at Chapel Hill

**QUALITY IMPROVEMENT TOOLS FOR TRANSFORMING YOUR PRACTICE**
Wallace Crandall MD, Nationwide Children’s Hospital

**USING PDSSA’S IN THE OFFICE**
Howard Baron MD, Las Vegas, NV

**PRE-VISIT PLANNING—EFFICIENCY AND BETTER CARE**
Pamela Morgan RN, Cincinnati Children’s Hospital Medical Center

**POPULATION MANAGEMENT—TAKING CARE OF ALL OF YOUR PATIENTS AT ONCE**
Lynn Duffy MD, Pediatric Digestive Diseases Center, Fairfax VA

**QI, YOUR PATIENTS AND YOU—A JOURNEY INTO THE FUTURE**
Richard Colletti MD, University of Vermont

**Q & A**
Panel
### THURSDAY, OCTOBER 21, 2010

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<td>Welcome Reception / Poster Session I</td>
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<td>7:30pm</td>
<td>Fellows Reception</td>
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### FRIDAY, OCTOBER 22, 2010

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<th>Event</th>
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<tr>
<td>7:00am—8:00am</td>
<td>Meet the Professor Breakfasts (registration required)</td>
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<tr>
<td>8:15am—10:00am</td>
<td>Plenary Session I</td>
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**1. CAPSULE ENDOSCOPY**  
Petar Mamula MD and Michael Manfredi MD

**2. EOSINOPHILIC GASTROENTERITIS TREATMENT**  
Phil Putnam MD and Pablo Abonia MD

**3. HEPATITIS B VIRUS TREATMENT**  
Maureen Jonas MD and Ezequiel Neimark MD

**4. IBD TOP DOWN OR BOTTOM UP**  
Athos Bousvaros MD and Joel Rosh MD

**5. LECTURE SKILLS**  
Alan Leichtner MD and Melanie Greifer MD

**6. USE OF DIAGNOSTIC GENETICS IN LIVER AND INTESTINAL DISEASE**  
Kathy Loomes MD and Martín Martín MD

**7. NAVIGATING THE MUDDY WATERS OF THE IRB**  
James Heubi MD and Melvin Heyman MD

**Plenary Session I**

- **KEYNOTE SPEAKER — HEALTH CARE IN AMERICA 2010 — ADVOCACY FOR OUR PATIENTS AND PROFESSION**  
  Renee Jenkins MD, Past President, American Academy of Pediatrics

- **BASIC SCIENCE — YEAR IN REVIEW**  
  Eric Sibley MD, Stanford University, Editor, Journal of Pediatric Gastroenterology and Nutrition

**ORAL ABSTRACT PRESENTATIONS**

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<tr>
<td>10:30am—12:00pm</td>
<td>Concurrent Session I</td>
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**1. VIRTUAL IBD I**  
Jim Markowitz MD, North Shore-LIJ Health System

**Moderators:** Francisco Sylvester MD, Maria Oliva-Hemker MD, Carmen Cuffari MD, Jeffrey Hyams MD, Anne Griffiths MD, Ted Denson MD

**2. CHOLESTASIS**  
Moderator: Saul Karpen MD

- **TPN CHOLESTASIS**  
  Saul Karpen MD, Texas Children’s Hospital

Learning Objectives:
1. Understand the clinical settings and inducers that lead to TPNAC.
2. Understand the roles played by immaturity and lipid emulsions in TPNAC.
3. Know the molecular means underlying the hepatic adaptation to cholestasis and opportunities for intervention.

- **GALLSTONES**  
  James Heubi MD, Cincinnati Children’s Hospital Medical Center

Learning Objectives:
1. Know the common causes of gallstones and age prevalence of gallstones.
2. Know the natural history of gallstones.
3. Know how to manage symptomatic and asymptomatic gallstones.
**CHOLEDOCHOLITHIASIS, GALLSTONE PANCREATITIS AND FRIENDS**  
*Doug Fishman MD, Texas Children’s Hospital*  
**Learning Objectives:**  
1. Discuss the clinical presentation of pediatric patients with lithiasis of the pancreaticobiliary tree.  
2. Discuss imaging modalities for diagnosis of various types of lithiasis.  
3. Outline endoscopic and surgical options of common bile duct stones and gallstone pancreatitis.

### 3. ORAL ABSTRACT PRESENTATIONS

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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:15pm—2:15pm</td>
<td>Poster Session II</td>
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<tr>
<td>2:30pm—4:00pm</td>
<td>Concurrent Session II</td>
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1. **VIRTUAL IBD II**  
*Jim Markowitz MD, North Shore-LIJ Health System*  
**Moderators:** Francisco Sylvester MD, Maria Oliva-Hemker MD, Carmen Cuffari, MD, Jeffrey Hyams MD, Anne Griffiths MD, Ted Denson MD, Joel Rosh MD

2. **HOT TOPICS IN NUTRITION**  
*Moderator: Maria Mascarenhas MD and Rohit Kohli MD*

#### Lines and Locks: Preventing Complications
*Naveen Mittal MD, University of Texas Health Science Center*  
**Learning Objectives:**  
1. To learn about the options for central line catheters and locks as well as the indications for central venous access.  
2. To learn about the complications of central lines, particularly “Central Line Associated Blood Stream Infections (CLABSI) in short bowel syndrome and other GI patient populations.  
3. To learn the prevention strategies for CLABSI and other complications.

#### Dyslipidemia in Children: When and How to Diagnose and Treat
*Dennis Black MD, Le Bonheur Children’s Hospital*  
**Learning Objectives:**  
1. Learn when and how children should be evaluated for dyslipidemia.  
2. Learn the major types of dyslipidemia seen in children.  
3. Learn the basics of dietary and lifestyle therapy for dyslipidemia.  
4. Learn the indications for and monitoring of drug therapy for dyslipidemia in children.

#### Bariatric Surgery in Adolescents
*Thomas Inge MD, Cincinnati Children’s Hospital Medical Center*  
**Learning Objectives:**  
1. Describe risks of carrying morbid obesity forward from adolescent to adult years.  
2. Discuss how patient selection differs between adolescents and adults considering bariatric surgery.  
3. List the types of bariatric operations suitable for adolescents and known risks of surgery.  
4. Describe nutritional risks of surgery and clinical management to avoid nutritional complications.  
5. Describe outcomes expected with bariatric surgery (change in insulin resistance, NAFLD, cardiovascular risks).

### 3. ORAL ABSTRACT PRESENTATIONS

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<tbody>
<tr>
<td>4:15pm—5:30pm</td>
<td>Awards Ceremony</td>
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<td>6:00pm—8:00pm</td>
<td>Training Program Directors’ Meeting</td>
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<td>6:00pm—8:00pm</td>
<td>Practitioners’ Forum</td>
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**SATURDAY, OCTOBER 23, 2010**

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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00am—8:00am</td>
<td>Meet the Professor Breakfasts <em>(registration required)</em></td>
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1. **Endoscopic Polypectomy: Caveats and Cautions**  
*Marsha Kay MD and Lori Mahajan MD*

2. **Clinical and Translational Research in Liver Disease**  
*Rob Squires MD*
3. FUNCTIONAL ABDOMINAL PAIN — ENGLISH
Miguel Saps MD

4. FUNDING OPPORTUNITIES FOR PEDIATRIC GASTROENTEROLOGISTS
Patricia Robuck PhD

5. H PYLORI — TO TREAT OR NOT TO TREAT
Nicola Jones MD and Eytan Wine MD

6. IBD CLINICAL AND TRANSLATIONAL RESEARCH
Robert Baldassano MD and Judith Kelsen MD

7. PEDIATRIC QUALITY OF LIFE
Estella Alonso MD and Anthony Otley MD

8. FOOD SAFETY AND FOODBORNE INFECTIONS
Mitchell Cohen MD and Lori Holtz MD

8:30am—10:00am  :  Plenary Session II

* CLINICAL SCIENCE YEAR IN REVIEW
William Balistreri MD, Cincinnati Children’s Hospital Medical Center, Editor, Pediatrics

* ORAL ABSTRACT PRESENTATIONS

10:00am—12:00pm  :  Poster Session III

10:00am—12:00pm  :  Billing and Coding
Kathleen Mueller, McVey Associates

10:00am—12:00pm  :  Nuts and Bolts of Anorectal Manometry: A Practical Approach
Samuel Nurko MD, Children’s Hospital, Boston

12:00pm—2:00pm  :  Business Luncheon

* PRACTICING PEDIATRIC GI IN NEW ORLEANS: BEFORE, DURING, AND AFTER KATRINA
Marc Rhoads MD, University of Texas Health Science Center at Houston

* UPDATE FROM THE ADVOCACY COMMITTEE
Maria Oliva-Hemker MD, Johns Hopkins School of Medicine

2:00pm—3:30pm  :  Concurrent Session III

1. DEVELOPMENT OF MUCOSAL IMMUNOLOGY
Moderator: W Allan Walker MD

Learning Objectives:
1. To understand the importance of initial bacterial colonization in the development of mucosal immune function.
2. To appreciate that inflammatory bowel disease is caused by an aberrant colonization and incomplete development of mucosal immune function.
3. Allergy is related to the completeness of initial intestinal colonization (the Hygiene Hypothesis).

* OVERVIEW
W. Allan Walker MD, Massachusetts General Hospital for Children

* INFLAMMATORY BOWEL DISEASE
Balfour Sartor MD, University of North Carolina, Chapel Hill

* DISEASE CONSEQUENCES OF INADEQUATE COLONIZATION—ALLERGIC DISEASE
Chris Karp MD, Cincinnati Children’s Hospital Medical Center

2. AUTOIMMUNE HEPATOBILIARY DISORDERS: DIAGNOSIS, MANAGEMENT AND CONTROVERSIES
Moderators: Barbara Haber MD and Vicky Ng MD

* ADVANCES IN THE DIAGNOSIS, PATHOGENESIS AND TREATMENT OF AUTOIMMUNE HEPATITIS IN CHILDREN
Eve Roberts MD, Hospital for Sick Kids

Learning Objectives:
1. To highlight key diagnostic criteria for AIH in children.
2. To review important insights into pathogenesis of AIH in children.
3. To evaluate treatment strategies and withdrawal potential in pediatric AIH.
3. ORAL ABSTRACT PRESENTATIONS

3:45pm—5:15pm | Concurrent Session IV

1. MEDICATIONS FOR FUNCTIONAL SYMPTOMS: BEST DIRECTIONS OR WRONG TURNS?
   Moderator: Robert Rothbaum MD
   
   **PROTON PUMP INHIBITORS, DYSPEPSIA, AND IRRITABILITY**
   Eric Hassall, MBChB FRCP, BC Children’s Hospital, Vancouver, BC
   Learning Objectives:
   1. Examine indications for initiation of PPI therapy.
   2. Consider adjustment to dose and type of PPI.
   3. Review potential complications of PPIs.

   **AMITRIPTYLINE AND ABDOMINAL PAIN: YES, NO, OR MAYBE**
   Miguel Saps MD, Children’s Memorial Hospital, Chicago
   Learning Objectives:
   1. Identify current uses of amitriptyline for abdominal pain.
   2. Determine clinical management of amitriptyline.
   3. Consider usefulness of other medications, e.g. SSRIs.

   **ANTICHOLINERGICS AND GI SYMPTOMS: HYOSCYAMINE OR DICYCLOMINE OR SOMETHING ELSE?**
   Carlo DiLorenzo MD, Nationwide Children’s Hospital
   Learning Objectives:
   1. Consider the usefulness of anticholinergic medications.
   2. Review rational approach to types and dosages.
   3. Provide guidance about alternative approaches.

2. USES AND ABUSES OF GI DIETS
   Moderator: Frank R. Sinatra MD
   
   **TRUTH OR CONSEQUENCES: NUTRITION AND AUTISM**
   George J. Fuchs MD, Arkansas Children’s Hospital
   Learning Objectives:
   1. Gain an understanding of autism spectrum disorders (ASD) and it changing epidemiology.
   2. Become familiar with dietary and other barriers to nutritional adequacy in children with ASD.
   3. Learn of the nutritional status of children with ASD.
   4. Understand the concepts and evidence for various diets, including a gluten-free, casein-free (GFCF) diet, in the treatment of children with ASD.

   **DIETARY THERAPY FOR INFLAMMATORY BOWEL DISEASE: YES, NO AND MAYBE**
   Timothy Sentongo MD, University of Chicago
   Learning Objectives:
   1. Appreciate the role of nutrition in the management of IBD.
   2. Recognize dietary therapy that may be useful in the management of IBD.
   3. Identify dietary regimes and supplements that epidemiologically are associated with the risk for acquiring IBD but for which there are no confirmatory data.
**DIETARY DISASTERS IN THE MANAGEMENT OF GI DISORDERS**  
Frank R. Sinatra MD, University of Southern California  

**Learning Objectives:**  
1. Identify the child on an unconventional diet who may be at risk for nutritional complications.  
2. Appreciate the potential for serious acute and chronic complications of inappropriate diets.  
3. Identify specific inappropriate diets that have been used to treat GI disorders.

### 3. ORAL ABSTRACT PRESENTATIONS

#### SUNDAY, OCTOBER 24, 2010

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00am—10:30am</td>
<td><strong>Designing Success, Professional Development Workshop</strong></td>
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<tr>
<td></td>
<td><strong>PART 1 OF A 3 YEAR CONTINUING CURRICULUM</strong></td>
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<tr>
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<td><strong>Learning Objectives:</strong></td>
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<tr>
<td></td>
<td>1. Understand the principals of goal setting.</td>
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<td>2. Identify the resources required to achieve goals.</td>
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<td>3. Learn the principles of time management in the electronic age.</td>
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<tr>
<td>8:00am—8:05am</td>
<td><strong>Introduction</strong></td>
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<tr>
<td>8:05am—8:25am</td>
<td><strong>Basics in Goal Setting and Trajectory Visioning (Designing Success)</strong></td>
</tr>
<tr>
<td>8:25am—8:45am</td>
<td><strong>Identifying Pathways to Accomplish Goals (Achieving Success)</strong></td>
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<tr>
<td>8:45am—9:05am</td>
<td><strong>Time Management (Finding Time for Success)</strong></td>
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<tr>
<td>9:05am—9:30am</td>
<td><strong>Panel Discussion</strong></td>
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<td></td>
<td>Drs. Alonso, Perman and Harnsberger</td>
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<tr>
<td>9:45am—10:30am</td>
<td><strong>Simultaneous Breakout Sessions</strong></td>
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<tr>
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<td><strong>Breakout Session #1 — Basics in Goal Setting and Trajectory Visioning</strong></td>
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<td>Moderator: Estella Alonso</td>
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<td><strong>Breakout Session #2 — Identifying Pathways to Accomplish Goals</strong></td>
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<td>Moderator: Jay Perman</td>
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<td><strong>Breakout Session #3 — Time Management</strong></td>
</tr>
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<td>Moderator: Janet Harnsberger</td>
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</tbody>
</table>
LASPghan Program  October 21—23, 2010

Comité Organizador
Dr. Sylvia Cruchet  LASPghan President
Norberto Rodriguez-Baez  Chair, NASPghan International Committee

FACULTAD
Dr. Regino Gonzalez-Peralta
Dr. Samuel Nurko
Dr. Ruben E. Quirós
Dr. Jose Saavedra
Dr. Miguel Saps

Jueves, 21 de octubre del 2010

2:30pm  Bienvenida

2:40pm  Motilidad Gastrointestinal en Niños: Evaluación y Tratamiento
Dr. Samuel Nurko

3:05pm  Avances en el Manejo de Fallo Intestinal en Niños
Dr. Ruben Quirós

3:30pm  Uso de probióticos como barrera protectora en paciente pediátricos: Prevención de infecciones gastrointestinales y respiratorias
Dr. Jose Saavedra

3:55pm  Sección de Preguntas y Respuestas

4:15pm  Receso

4:30pm—5:00pm  Presentación de Trabajo de Investigación

Viernes, 22 de octubre del 2010

7:00am  Reunión con el Profesor

* Dolor Abdominal Funcional
Dr. Miguel Saps

8:30pm  Recepción Presidencial

Sábado, 23 de octubre del 2010

7:00am  Reunión con el Profesor

* Hepatitis Virales Crónicas
Dr. Regino Gonzalez-Peralta
FRIDAY, OCTOBER 22, 2010

7:30am–8:15am
Registration / Breakfast / Welcome / Board Introduction / Business Meeting
Robin Shannon, RN, MS, CPNP — APGNN President

8:15am–9:00am
Keynote Address
Future Healthcare Issues Facing Underserved Children in New Orleans
Kevin Stephens, MD — Health Director of New Orleans

9:00am–9:45am
Emerging Therapies in IBD
Ryan Carvalho, MD

9:45am–10:00am
Break

10:00am–11:50am
Reproductive Issues in Teens with IBD
Sharon Dudley-Brown, PhD, CRNP

11:50am–12:00pm
Zebras

12:00pm–1:30pm
Poster Session / Lunch (on your own)

1:30pm–3:00pm
Hepatology
* Update on Alagille’s Syndrome
  David Piccoli, MD
* What’s New in Hepatitis B and C
  Judy O’Connor, MD
* Current Research in Liver Disease

3:00pm–3:15pm
Break

3:15pm–4:00pm
Markers of Intestinal Inflammation

4:30pm
APGNN Committee Meetings
Open to all interested APGNN members

6:00pm
Social Event
All registered APGNN conference attendees invited
* APGNN Excellence in Mentoring Award Presentation
* APGNN Newsletter Award Presentation
APGNN ANNUAL MEETING

Future Trends: New Horizons
October 22–23, 2010 • New Orleans, LA

SATURDAY, OCTOBER 23, 2010

8:00am
Breakfast /Registration

8:30am–9:30am
Diarrhea
  * Acute Diarrhea
    Ilana Fortgang, MD
  * Chronic Diarrhea
    Carmen Cuffari, MD

9:30am–10:00am
Probiotics
Maria Oliva-Hemker, MD

10:00am–10:15am
Break

10:15am–10:40am
Cyclic Vomiting

10:40am–11:10am
Research Presentation
  * CDHNF/APGNN M. Susan Moyer Nursing Research Award
    2009 Award Recipient

11:10am–12:00pm
Poster Presentations
Moderator: Clare Ceballos, MA, BC-PN

  Award Presentations
  * Poster of Distinction Award
  * APGNN Excellence in Education Award

12:00pm–2:00pm
NASPGHAN Business Meeting Luncheon

2:00pm–3:30pm
Pancreatitis
  * Acute Pancreatitis
    Maria Mascarenhas, MD
  * Chronic Pancreatitis
  * ERCP
    Michael Manfredi, MD

3:30pm–3:45pm
Break

3:45pm–4:45pm
Food Allergy/ Eosinophilic Esophagitis
Elizabeth Hait, MD
Julia M. Perkins, RN, CPNP

4:45pm–5:00pm
Conference Wrap-up
NASPGHAN REGISTRATION FORM

October 20—23, 2010

• Early-Bird Registration Deadline: July 12, 2010 (To receive Early-Bird rates, envelopes must be postmarked no later than July 12, or standard rates will apply)
• After July 12, Standard Rates apply and fees for Single-Topic Symposium, Postgraduate Course and Annual Meeting increase by $50 each per category.
• After September 18, rates increase again to On-site rates and fees for Single-topic Symposium, Postgraduate Course and Annual Meeting increase an additional $50 each per category.
• Register online at (www.naspghan.org)
• Please fill in below information completely. A complete address must indicate where registration/meeting material should be sent. Please print clearly.

First Name                                                                             Last Name

Address

City                                                         State                                             Zip                       Country

Phone                                                                                    Fax

Email (Very Important)

NASPGHAN SINGLE-TOPIC SYMPOSIUM (Wednesday, October 20, 2010)

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<th>Check your member type</th>
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<th>Amount Owed</th>
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<td>Non-Member</td>
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<td>Trainee/Fellow Member</td>
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<td>Non-Member Trainee</td>
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<tr>
<td>Student/Resident</td>
<td>$75</td>
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NASPGHAN POSTGRADUATE COURSE (Thursday, October 21, 2010)

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<tr>
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NASPGHAN POSTGRADUATE COURSE LEARNING LUNCHES (SELECT ONE) (Thursday, October 21, 2010)
You must be registered for the PG Course to attend a Learning Lunch.

Learning Lunches: $50 (See Pages 7 for titles and indicate by number below)

<table>
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<th>First Choice:</th>
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<td>Second Choice:</td>
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<td>Third Choice:</td>
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### NASPGHAN ANNUAL MEETING *(October 22—24, 2010)*

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<th>Early Bird Rates Deadline 7/12/10**</th>
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### ADDITIONAL EVENTS *(Friday, October 22 & Saturday, October 23, 2010)*

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<tr>
<td>Meet the Professor Breakfast Friday 10/22 <em>(See Page 9)</em></td>
<td>$40</td>
<td>Indicate choices below</td>
</tr>
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<td>$40</td>
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</tr>
<tr>
<td>Extra Ticket(s) for Saturday Social Event <em>(Adult)</em></td>
<td>$75</td>
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<tr>
<td>Extra Ticket(s) for Saturday Social Event <em>(Child)</em></td>
<td>$20</td>
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**TOTAL $**

### MEET THE PROFESSOR BREAKFAST SESSIONS *(Friday, October 22 and Saturday, October 23, 2010)*

See Page 9 (Friday Sessions) or pages 10—11 (Saturday Sessions) and indicate order of choices below

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**TOTAL OF ALL ABOVE TRANSACTIONS:**

Payment Information:  
[ ] MasterCard  [ ] Visa

Credit Card #: ____________________________ Verification Code#: __________ Expiration: __________

- Make checks (drawn on a US bank in US funds) payable to NASPGHAN *(Mail or Fax completed form to):*  
  NASPGHAN / PO Box 6 / Flourtown, PA 19031
  Fax: 215-233-3918

- Contact NASPGHAN National Office if further information is needed  
  Phone: 215-233-0808 / Fax: 215-233-3918 / naspghan@naspghan.org / www.naspghan.org

- NASPGHAN Federal ID: 84-126-4996

### WHAT’S INCLUDED:

- NASPGHAN Single-topic symposium – Registration fees include
- NASPGHAN Postgraduate Course – Registration fees include Postgraduate course syllabus, continental breakfast, and coffee breaks
- NASPGHAN Annual Meeting – Registration fees for the Annual Meeting include the wine and cheese reception on Thursday evening, continental breakfast on Saturday morning, lunch on Friday and Saturday, coffee breaks, and the social event on Saturday evening.

### CANCELLATION AND REFUNDS:

- Written cancellations and refund requests must be received on or before September 14, 2010. Requests will not be honored after this date. Registration badge, if received, and receipt must accompany requests. Refunds, minus a $50 administrative fee per each registered item, will be mailed after the meeting.

### MAIL REFUND REQUESTS TO:

- NASPGHAN Annual Meeting Registration / PO Box 6 / Flourtown, PA 1903
APGNN/ALLIED HEALTH REGISTRATION FORM

October 20—23, 2010

- Early-Bird Registration Deadline: July 12, 2010 (To receive Early-Bird rates, envelopes must be postmarked no later than July 12, or standard rates will apply)
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City                                                   State                                             Zip                       Country

Phone                                                                                    Fax

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NASPghan Single-Topic Symposium (Wednesday, October 20, 2010)

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NASPghan Postgraduate Course (Thursday, October 21, 2010)

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NASPghan Postgraduate Course Learning Lunches (Select One) (Thursday, October 21, 2010)
You must be registered for the PG Course to attend a Learning Lunch.

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</table>
APGNN Annual Meeting and NASPGHAN Annual Meeting (You can attend sessions in both meetings)

**NASPGHAN ANNUAL MEETING (October 22-23, 2010)**

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Please Check What You will Attend (You can attend both):

- NASPGHAN Annual Meeting
- APGNN Annual Meeting

**ADDITIONAL EVENTS (Friday, October 22 & Saturday, October 23, 2010)**

<table>
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<tr>
<th>Indicate All Choices</th>
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**TOTAL $**

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