

EDUCATION

Children’s Hospital of Pittsburgh of UPMC, Pittsburgh, PA Pediatric Endocrinology Fellow	July 2014-June 2017
Miami Children’s Hospital, Miami, FL Pediatric Residency	June 2011- June 2014
Universidad Central del Caribe, Bayamón, PR MD	Aug 2007- Jun 2011
University of Puerto Rico at Ponce B.S. Biology Honors: Magna Cum Laude	Aug 2003-Jun 2007

EMPLOYMENT EXPERIENCE

Nicklaus Children’s Hospital Pediatric Endocrinologist, Attending Physician	July 2017-Present
Children’s Hospital of Pittsburgh of UPMC, Pittsburgh, PA Pediatric Endocrinology Fellow	July 2014-June 2017
Miami Children’s Hospital Pediatric Resident General pediatric practice training in the inpatient, intensive, outpatient, and sub-specialty settings	June 2011- June 2014
Las Américas Summer Camp. San Juan, Puerto Rico Group Counselor Mentored boys ages 8-12 in adopting healthy habits and teamwork in group activities	June 2000,2001, 2002, 2003
Proyecto TITULO V. Univeristy of Puerto Rico at Ponce Tutor Provided tutoring lessons for Organic Chemistry and General Chemistry enrolled students	Feb 2006- May 2007

RELATED EXPERIENCE

Birmingham Free Clinic, Pittsburgh, PA Volunteer Physician Provide primary care pediatric evaluations to an underserved community (mainly Hispanic) in a clinic that takes place every second Saturday of each month.	Aug 2015- Present
Iniciativa Comunitaria Volunteer Non-profit organization that provides health services, education, and prevention to special populations that have been abandoned by traditional health systems	Aug 2008 - June 2011
Iniciativa Comunitaria related activities Hogar Eliezer, Bayamón, PR Provided history and physical exam service to substance abuse rehabilitation patients. All procedures were done under the supervision of certified physicians.	September 2008

<p>Community Clinics, Ponce, PR Offered screening tests, vitals reading, history, and physical exam service to local community residents. All procedures were done under the supervision of certified physicians.</p>	October 2008
<p>2nd Annual AEMPR (Puerto Rico Medical Students Association) Health Fair, Coamo PR Pediatric Health Fair Volunteer Provided history, physical evaluation, and counseling to a community of pediatric patients with genetic diseases as well as well-children visits.</p>	February 2010
<p>Hogar Ave María (Intermediate foster home) Bayamón, PR Volunteer Offer volunteer assistance to a certified Family Medicine physician in the complete evaluation and charting of the residing children (neonates-3 years of age).</p>	Aug 2010 – March 2011
RESEARCH, LECTURES, PRESENTATIONS	
<p><i>Pubertad precoz: ¿qué hacer? Fin de Semana Pediátrico 2020. Pediatras Asociados Perú.</i> Pedro A. Pagán Banchs (Lecture speaker).</p>	August 2020
<p><i>Nicklaus Children's Hospital Nursing Grand Rounds: T1D at a Glance</i> Pedro A. Pagán Banchs (Lecture speaker).</p>	July 2019
<p><i>"What to do while waiting to see the Endocrinologist?" 2018 53rd Annual Pediatric Post Graduate Course.</i> Pedro A. Pagán Banchs (Lecture speaker).</p>	February 2018
<p><i>Novel and traditional risk markers for development of diabetic nephropathy (DN) in youth with T1D.</i> Pedro A. Pagán Banchs, Haoyi Fu, Radhika Muzumdar, Vincent Arena, Radhika Muzumdar, Ingrid Libman. (Selected for Poster Presentation at 2017 10th International Pediatric Endocrinology Meeting).</p>	September 2017
<p><i>Soluble a-Klotho is associated with glycemic control and diabetes duration</i> Pedro A. Pagán Banchs, Zhenwe Gong, Haoyi Fu, Radhika Muzumdar, Vincent Arena, Trevor Orchard, Ingrid Libman. (Selected for Poster Presentation at 2017 ADA Scientific Sessions).</p>	June 2017
<p><i>Novel risk markers for development of diabetes nephropathy in youth with T1D.</i> Pedro A. Pagán Banchs, Haoyi Fu, Radhika Muzumdar, Vincent Arena, Trevor Orchard, Ingrid Libman. (Selected for Poster Presentation at 2017 ADA Scientific Sessions).</p>	June 2017
<p><i>Are Current Screening Guidelines for Complications in Youth with T1D Appropriate?</i> Ingrid Libman, P.A. Pagán Banchs, Jacqueline Ho, Radhika Muzumdar, Lawrence Swanson, Haley White, Trevor Orchard. Project aims to recruit 300 patients with T1DM who meet 2014 ISPAD Screening Criteria who will undergo retinopathy screening with retinal photography and nephropathy screening by way of random urinary Albumin/Creatinine ratio, Albumin Excretion rate, and novel markers. Primary goal is to validate the screening guidelines using a modern cohort. (IRB approved as of December 2015).</p>	January 2016
<p><i>Is Compliance with Diabetes Retinopathy (DR) Screening Associated with Achievement of Therapeutic Goals in Youth with T1DM?</i> P.A. Pagán Banchs, L.J. Swanson, E. McCann, T. Costacou, K. Nischal, and, I. Libman (Selected for Poster Presentation at the 2016 ADA Scientific Sessions)</p>	Submitted Dec 2015

PEDRO A. PAGAN BANCHS, MD FAAP

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July 2015-Oct 2015

Evaluation and improvement of Medical Care and Follow-Up of Patients with Turner Syndrome
quality improvement project which intends to address pitfalls in multidisciplinary care in
patients with Turner Syndrome by way of chart review.
(IRB Approved February 2015)

September 2010

*Compliance with prevention and management of diabetic patients using a multidisciplinary
approach in selected primary care settings in Puerto Rico 2010.* P.A. Pagán Banchs, Ricardo
Pagán, Ekie Vázquez, Alejandro López. Primary goal of study was to identify awareness in adult
diabetic patients and assess their compliance with their multidisciplinary treatment
recommendations.
(IRB Approved in August 2010)

April 2010

Introduction to Clinical Clerkships for 2nd Year Students
As a presenter, mentored and offered problem solving strategies to 2nd year students for
their upcoming 3rd year clinical rotations.

PROFESSIONAL LICENSURE/CERTIFICATIONS, APPOINTMENTS AND MEMBERSHIPS

September 2018

Voluntary Assistant Professor at the Herbert Wertheim College of Medicine at Florida
International University

November 2017

Board Certification: Pediatric Endocrinology, Certificate number: 1891

July 2017

Florida State Medical License: ME131554

December 2015- Present

American Diabetes Association

April 2015- Present

Endocrine (ENDO) Society

October 2014

Board Certification: American Academy of Pediatrics, Certificate Number: 111153

July 2014-June 2017

Pennsylvania State Graduate Medical trainee License, Pediatric Endocrinology

June 2011-June 2014

Florida State Medical Trainee License: TRN16279

AWARDS/RECOGNITIONS

February 2016

2016 PES Fellows Spring Retreat
Chosen from a group of PES Members who are first and second year Pediatric Endocrinology
fellows. The goals of the Spring Retreat are to develop and practice critical thinking skills in clinical
Pediatric Endocrinology by way of didactic lectures, small group teaching sessions, and interactive
case discussions. (May 2nd-May 5th, 2016)

December 2015

ADA Focus on Fellows Travel Award
Selected to take part in a fellow oriented workshop as part of the 76th Annual ADA
Scientific Sessions (June 8th-June 14th, 2016)

June 2015

First Year Fellow of the Year Award, Pittsburgh, PA
Recognized for contributions for resident learning and education

May 2015

Future Leaders in Advancing Research in Endocrinology Workshop Awardee
Chosen for an early-career-in research seminar providing tools to guide and direct current
and future research

LANGUAGES

Spanish – Native Language

English – Speak fluently and read/write with high proficiency

MEMBERSHIPS

Academic Pediatric Association (member since September 2015)

Pediatric Endocrine Society (member since November 2014)

American Academy of Pediatricians (member since June 2011)

Beta -Beta-Beta Biology Honor Society (since April 2007)

INTERESTS AND HOBBIES

Team Sports: Mainly basketball, softball, and volleyball

Music: Basic guitar playing skills

Cooking: Grilling/BBQ

Computer technology: Freelance hardware and software solutions