

## Pele DINA, MD, FAAP

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### Education and Medical Training

- Neonatal-Perinatal Fellowship** 07/01/15—Present  
*Ronald McDonald's Children's Hospital*, Maywood, Illinois  
Loyola University Medical Center  
Anticipated completion Date: 06/30/2018.
- General Pediatrics Residency** 06/25/12—06/30/15  
*St. John's Children's Hospital*, Springfield, Illinois  
Affiliated with Southern Illinois University – School of Medicine.
- General Pediatrics Residency** 06/16/11—06/15/12  
*Saint George Hospital University Medical Center*, Beirut, Lebanon  
Affiliated with University Of Balamand – Faculty of Medicine.
- Doctor of Medicine** 09/01/07—06/15/11  
*University Of Balamand (UOB) – Faculty of Medicine*, Balamand, Lebanon
- Bachelor of Science (BS), Major in Biology** 09/26/03—05/29/07  
*University Of Balamand (UOB) – Faculty of Sciences*, Balamand, Lebanon

### Licensure and Certifications

- State Medical Board of Illinois Issued 06/2015  
*License number: 036.138186*
- American Board of Pediatrics Certified 10/09/15  
*Certificate number: 112973*
- Neonatal Resuscitation Program (NRP)
- Pediatric Advanced Life Support (PALS)
- Basic Life Support (BLS)

### Research

Analgesic effect of breast milk compared to oral sucrose solution on preterm neonates undergoing minor painful procedures: a randomized, single blind trial.  
Role: Co-Investigator  
Status: In progress  
*Ronald McDonald's Children's Hospital*, Maywood, Illinois  
Loyola University Medical Center.

What makes us evaluate infants for sepsis in the NICU.

Dr.V.Majjiga, Dr.D.Nimavat and Dr.B.Batton

Role: Co-Investigator

Status: In progress

*St. John's Children's Hospital, Springfield, Illinois*

It was a poster presentation in the Pediatric Academic Societies (PAS) meeting 2016 held in Baltimore, Maryland.

How well do physicians comply with CDC guidelines for GBS prevention?

Dr.M.Jean-Louis, Dr.V.Majjiga, Dr.B.Batton and Dr.B.Gupta

Role: Co-Investigator

Status: In progress

*St. John's Children's Hospital, Springfield, Illinois*

It was a poster presentation in the Pediatric Academic Societies (PAS) meeting 2015 held in San Diego, California.

Prognostic significance of pleural effusion in Patients with Hodgkin's Lymphoma under the age of 50.

Dr.N.Bhatt, Dr.G.Brandt and Dr.D.Niebrugge

Role: Co-Investigator

Status: In progress

*St. John's Children's Hospital, Springfield, Illinois*

Trabectedin in pediatric sarcoma: case report and review of the literature.

Dr.R.Farah

Role: Co-Investigator

Status: Completed

*Saint George Hospital University Medical Center, Beirut, Lebanon*

## **Quality Improvement Project**

Improving antibiotic and intravenous (IV) dextrose administration timing in neonates after admission to the Neonatal ICU. Part of the golden hour project.

Status: In progress

*Ronald McDonald's Children's Hospital, Maywood, Illinois*

Loyola University Medical Center

Part of the Illinois Perinatal Quality Collaborative (ILPQC).

'Learning about your caregivers'. Video introducing the roles of the caregiver was made to play for the patients and their families upon admission.

Status: completed in 2015

*St. John's Children's Hospital, Springfield, Illinois*

Affiliated with Southern Illinois University – School of Medicine

### Professional Memberships

American Academy of Pediatrics District VI	07/2012—Present
American Academy of Pediatrics <i>Section on Neonatal-Perinatal Medicine</i>	07/2015—Present
Midwest Society for Pediatric Research, Inc. <i>Junior section</i>	10/2016 - Present

### Additional Accomplishments

Pediatric Oncology/Leukemia <i>St Jude Children's Research Center, Memphis, Tennessee</i> Medical experience with Dr.Campbell, Dr.Ribeiro, Dr.Jeha, Dr.Pui and Dr.Cook.	06/01/11—06/30/11
Pediatric Oncology/Solid tumors <i>St Jude Children's Research Center, Memphis, Tennessee</i> Medical experience with Dr.Furman, Dr.Navid, Dr.Wright, Dr.Qaddoumi and Dr.Wendt.	06/01/11—06/30/11
Hematology and Bland Bank <i>Saint George Hospital University Medical Center, Beirut, Lebanon</i> Review slides and process blood for transfusion.	03/01/11—03/30/11
Worked as an assistant to Dr. Roula Farah <i>Saint George Hospital University Medical Center, Beirut, Lebanon</i> Data entry for research regarding Fanconi anemia in Lebanon.	10/01/10—11/30/10
Worked as an assistant to Dr. Roula Abdel-Massih <i>University Of Balamand (UOB) – Faculty of Sciences, Balamand, Lebanon</i> Worked on research regarding effect of Pectin on cancer cells.	10/01/04—06/30/07
Worked as an assistant to Dr. Hanan Mitri <i>Medical laboratory – Al Koura hospital, Al Koura, Lebanon</i> Aim was to improve my abilities to draw blood, process it and analyze results.	08/01/04—08/30/04

### Conferences

Envision Fellows Conference San Diego, California Attended lectures about literature search, high flow nasal cannula, antibiotics stewardship and quality improvement projects. I presented my quality improvement project and research.	06/02/2017-06/04/2017
Illinois Perinatal Quality Collaborative 4 <sup>th</sup> Annual Conference Lombard, Illinois Poster presentation of “Improving antibiotics and Intravenous (IV) dextrose administration timing in neonates after admission to the neonatal ICU” with Dr. Lawrence Bennett Win abstract of excellence.	11/03/2016
39 <sup>th</sup> Annual Neonatal Perinatal Trainees Seminar	06/05/16—06/08/16

Santa Fe, New Mexico

Attended lectures about “Controversies in perinatal medicine: evidence for current practice”. I was part of a 8 members group trying to solve common dilemmas in NICU.

Pediatric Academic Societies (PAS) meeting 04/25/15—04/28/15  
San Diego, California

Poster presentation of “How well do physicians comply with CDC guidelines for GBS prevention?” with Dr.M.Jean-Louis, Dr.V.Majjiga and Dr.B.Gupta.

Frontiers in Science 02/27/14—02/28/14

*Pediatric scientist development program annual meeting by association of medical school pediatric department chairs, San Antonio, Texas*

Attended lectures about the basic science research granted by this organization.

Pediatric Fundamental Critical Care Support 05/2013

*Southern Illinois University – School of Medicine, Springfield, Illinois*

Attended a comprehensive, two-day course addressing fundamental management principles for the first 24 hours of pediatric critical care.

First Seminar of Pediatric Dermatology 09/2010

*Saint George Hospital University Medical Center, Beirut, Lebanon*

Attended dermatology lectures given by physicians from the division of dermatology, department of Internal Medicine and Pediatrics.

From Hypertension to Atherosclerosis 05/2010

*Saint George Hospital University Medical Center, Beirut, Lebanon*

Attended C.M.E courses, which were under the direction of Dr.Edguard Nasr in collaboration with European Society of Hypertension I.S.N COMGAN.

International Congress on Infertility and Reproductive Medicine 05/2007

*Saint George Hospital University Medical Center, Beirut, Lebanon*

Attended lectures about Infertility and Reproductive medicine presented by physicians from Lebanon and France.

## Committees

House Staff Governance Committee 07/20/16—Present

*Ronald McDonald’s Children’s Hospital, Maywood, Illinois*

Loyola University Medical Center

Serve as fellow representative for monthly meetings to review house staff quality and patient safety, procedure credentials and EPIC issues.

NICU Ethic Team 05/10/16—Present

*Ronald McDonald’s Children’s Hospital, NICU, Maywood, Illinois*

Loyola University Medical Center

Serve as fellow representative for quarterly meetings. My role was to discuss common NICU ethical dilemmas with health care provider.

NICU Therapeutics Committee 07/21/16—Present

*Ronald McDonald's Children's Hospital, Maywood, Illinois*

Loyola University Medical Center

Monthly collaborative meeting with representatives from Neonatal, Pharmacy, Respiratory Therapy, Nutrition and Nursing to review major policies, EPIC order sets and implement changes in the NICU.

NICU Quality Assurance Committee

07/11/16—Present

*Ronald McDonald's Children's Hospital, Maywood, Illinois*

Loyola University Medical Center

Monthly collaborative meeting with representative from Neonatal, Pharmacy, Respiratory Therapy, Nutrition and Nursing to review quality assurance and safety in Neonatal ICU.

NEC Research Group

07/2015—Present

*Ronald McDonald's Children's Hospital, Maywood, Illinois*

Loyola University Medical Center

Monthly collaborative meeting with representatives from Neonatal, Pediatric Surgery, Pathology/Hematology and Gastroenterology working on multiple research projects pertaining to NEC, biomarkers and ABO blood type and disease.

Newborn and NICU committee

07/2013—06/2015

*St. John's Children's Hospital, Springfield, Illinois*

Serve as resident representative for monthly meetings to review safety and meditech order sets in newborn nursery and NICU.

Medical Student Society (MSS)

09/01/07—06/15/09

*University Of Balamand (UOB) –Faculty of Medicine, Balamand, Lebanon*

Organized along with other medical students community awareness lectures about hypertension, diabetes and sexual education and sexually transmitted diseases.

### **Honors and Awards**

Abstract of Excellence

11/3/2016

*Poster presentation of "Improving antibiotics and Intravenous (IV) dextrose administration timing in neonates after admission to the neonatal ICU" with Dr. Lawrence Bennett*

Illinois Perinatal Quality Collaborative 4<sup>th</sup> Annual Conference  
Lombard, Illinois

MAGIS Star (Multiple)

*Ronald McDonald's Children's Hospital, Maywood, Illinois*

Loyola University Medical Center

Recognition from Neonatal ICU nursing staff and/or Doctors from providing outstanding service/care.

### **Languages**

English, French and Arabic (native language)

*All fluently spoken, read and written*

### **Hobbies**

Hiking, swimming, snow skiing and reading