## Igor Burko, M.D.

140 Old Country Road #432, Mineola, NY 11501 Phone: 347-816-0253 E-mail: iburko64@gmail.com Date of Birth: Feb. 4, 1987

Place of Birth: Ukraine

Agor Burko

## **Employment**

07/23 - Present Attending Plastic Surgeon SY Aesthetics, New York, NY and Middletown, NY

## **Training**

07/20 - 06/23 Plastic & Reconstructive Surgery resident Tulane University/Ochsner Clinic, New Orleans, Louisiana

07/14 - 07/20 General Surgery resident Nassau University Medical Center, East Meadow, New York

#### **Medical Education**

Ross University School of Medicine, Dominica 05/2010 - 05/2014 M.D., 05/2014

#### **Board Exams**

General Surgery Qualifying Examination: Pass General Surgery Certifying Examination: Pending

## Undergraduate

CUNY Brooklyn College, 2900 Bedford Avenue, Brooklyn, NY 11210 Pre-Med/Political Science 08/2005 - 06/2009 B.A., 06/2009

## **Membership and Honorary/Professional Societies**

American Society of Plastic Surgeons American Society for Aesthetic Plastic Surgery Aesthetic Integrative Medicine & Surgery Society American College of Surgeons

### Medical School Honors / Awards

Graduated with High Honors

### **Volunteer Experience**

05/ 2011 - 08/2011

Ross University School of Medicine, Dominica

Peer Tutor

Provided peer tutoring and led review sessions in pathology. Led classroom review sessions in preparation for final examinations in pathology.

09/ 2010 - 12/2010

Ross University School of Medicine, Dominica

**Teaching Assistant** 

Provided peer tutoring and led review sessions in neuroscience. Led classroom and gross neuroanatomy laboratory review sessions in preparation for final examinations in neuroscience.

### **Research Experience**

05/2012 - 02/2013

SUNY Downstate Medical Center, New York

Research Assistant, Dr. Qais Naziri

Participated in research studies organized by attending surgeons and residents. Collected, analyzed, and entered data from patient records. Conducted literature review of pertinent topics related to the study. Assisted in preparation and testing of biomechanical study.

#### **Published Peer Reviewed Journal Articles/Abstracts**

Kumar T, Burko I, Holmes C, Chaffin A. Tissue Is The Issue: Use of Two Bi-pedicled 'Bucket-Handle Local Advancement Flaps to Close a Nonhealing Wound. ePlasty Journal. Publication Status: Accepted

Hooman H, Burko I, Puyana S, Van Wert M, Jansen D. Soft-Tissue Expansion in Total Knee Arthroplasty due to Extensive Scarring and Fibrosis in a Multiple Operated Knee. ePlasty Journal. 2022 Aug. PMID: 360013

Publication Status: Published

Hooman H, Kresofsky K, Puyana S, Long W, Smith M, Burko I, Mejia N, Babycos C. Perineal Surgery: A Novel Use for the Keller Funnel. ePlasty Journal. 2022 Oct.

PMID: 36478956

Publication Status: Published

Hooman H, Puyana S, Burko I, Van Wert M, Friel M. 2-Stage Pediatric Ear Reconstruction using Preserved Native Cartilage from a Traumatic Dog Bite: A Case Report. The Ochsner Journal. 2022 Sept.

Publication Status: Published

Askinas C, Burko I, Heffern J, Puyana S, Jansen D. Nasal Soft tissue Triangle Large Composite Graft Take with Post Operative Hyperbaric Oxygen Therapy: A Case Report. Publication Status: Submitted

### Igor Burko, M.D.

Maheshwari AV, Naziri Q, Wong A, Burko I, Mont MA, Rasquinha VJ. Barbed Sutures in Total Knee Arthroplasty: Are These Safe, Efficacious, and Cost-Effective?. The Journal of Knee Surgery. 2014 Apr. PMID: 24764228.

Publication Status: Published

#### **Conference/Oral Presentations**

2022. Approaches to gynecomastia, breast hypertrophy, & breast reduction. Plastic Surgery Grand Rounds. Presented at: Tulane School of Medicine; New Orleans, LA.

2022. Craniofacial & Vascular Anomalies. Plastic Surgery Grand Rounds. Presented at: Tulane School of Medicine; New Orleans, LA.

2021. Pelvic Reconstruction & Pressure Sores. Plastic Surgery Grand Rounds. Presented at: Tulane School of Medicine; New Orleans, LA.

2021. Spinal Reconstruction. Plastic Surgery Grand Rounds. Presented at: Tulane School of Medicine; New Orleans, LA.

2013. A Novel Biomechanical Study of Weaver-Dunn vs. Suture Throughout the Graft Techniques ACJ Fixation. Oral Presentation presented at: American Academy of Orthopaedic Surgeons Annual Meeting; Chicago, IL.

#### **Posters**

Burko I, Shakarov J, Conte C. A Rare Case: Squamous Cell Carcinoma of the Gallbladder

Burko I, Tung S, Raman A, Singh A, Barrett LO. Cardiac Tamponade Following PCI

Burko I, Aversano F, Ho E, Batista R. Re-tear after Surgical Repair of a Traumatic Diaphragmatic Rupture: A Case Report of an Unusual Post-Operative Complication

#### Leadership

2020 - 2023

Social Media Coordinator

Tulane University/Ochsner Clinic Plastic Surgery Residency, New Orleans, Louisiana

2017 - 2020

Resident Council member

Nassau University Medical Center, East Meadow, New York

2017 - 2020

Graduate Medical Education Committee Member

Nassau University Medical Center, East Meadow, New York

# Igor Burko, M.D.

## Certifications

2014 – Present Advanced Cardiac Life Support (ACLS)

2014 – Present Basic Life Support (BLS)

## Licensure

2023 - Present New York State Medical License (324049)

2020 - Present Louisiana Medical License (323752)

# **Hobbies & Interests**

Sports, Fitness, Cooking, Hiking

# Language Fluency

English (Native/functionally native)
Russian (Native/functionally native)