




Diana Schlanger

Date of birth: 5 Sep 1994

Nationality: Romanian

Gender: Female

CONTACT

 (+40) 743300045

WORK EXPERIENCE

2 FEB 2020 – CURRENT – Cluj-Napoca, Romania

● **General Surgery - Resident Doctor**

"Prof. Dr. Octavian Fodor" Regional Institute of Gastroenterology and Hepatology Cluj-Napoca

30 JUL 2017 – 28 SEP 2017 – Strasbourg, France

● **Research Fellow**

IHU (The Institute of Image-Guided Surgery of Strasbourg) - IRCAD (L'Institut de Recherche contre l

- Participation in the research activities
- Assisting to the process of developing new medical technologies
- Assisting to training workshops with focus on minimal invasive surgery (laparoscopic and robotic surgery) and interventional endoscopy

30 SEP 2015 – 30 SEP 2017 – Cluj-Napoca, Romania

● **Vice-president – Surgical Techniques Department**

Romanian Student Society of Surgery

- Coordinating the department responsible with the organization of workshops (training programs in different surgical fields)

2012 – 2019 – Cluj-Napoca, Romania

● **Active Member**

Romanian Student Society of Surgery, Cluj-Napoca <http://sscr.ro/>

- Coordination of more than 10 workshops
- Coordination of two international summer training programs
- Participation as an Instructor at more than 50 workshops

30 JUN 2014 – 30 JUN 2015 – Turda, Romania

● **President**

ROTARACT Turda

2013 – CURRENT – Turda, Romania

● **Founding member**

ROTARACT Turda

EDUCATION AND TRAINING

11 OCT 2020 – CURRENT

● **PhD Student**

"Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca

2012 – 2019

Medical Doctor

"Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca - Faculty of Medicine

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

OTHER LANGUAGE(S):

English

Listening
C1

Reading
C1

**Spoken
production**
C1

**Spoken
interaction**
C1

Writing
C1

French

Listening
B1

Reading
B2

**Spoken
production**
B1

**Spoken
interaction**
B1

Writing
B1

PUBLICATIONS

Emergency Pancreatoduodenectomy: A Non-Trauma Center Case Series.

Schlanger D, Popa C, Ciocan A, Sofron C, Al Hajjar N. Emergency Pancreatoduodenectomy: A Non-Trauma Center Case Series. *J Clin Med.* 2022;11(10):2891. Published 2022 May 20. doi:10.3390/jcm11102891

The role of systemic immuno-inflammatory factors in resectable pancreatic adenocarcinoma: a cohort retrospective study.

Schlanger D, Popa C, Pașca S, Seicean A, Al Hajjar N. The role of systemic immuno-inflammatory factors in resectable pancreatic adenocarcinoma: a cohort retrospective study. *World J Surg Oncol.* 2022;20(1):144. Published 2022 May 6. doi:10.1186/s12957-022-02606-1

The Role of IL-22 in Wound Healing. Potential Implications in Clinical Practice.

2022

Zaharie RD, Popa C, Schlanger D, Vălean D, Zaharie F. The Role of IL-22 in Wound Healing. Potential Implications in Clinical Practice. *Int J Mol Sci.* 2022; 23(7):3693. <https://doi.org/10.3390/ijms23073693>

The role of artificial intelligence in pancreatic surgery: a systematic review

2022

Schlanger D, Graur F, Popa C, Moiş E, Al Hajjar N. The role of artificial intelligence in pancreatic surgery: a systematic review [published online ahead of print, 2022 Mar 2]. *Updates Surg.* 2022;10.1007/s13304-022-01255-z. doi:10.1007/s13304-022-01255-z

Surgical technique in the laparoscopic repair of Morgagni hernia in adults. How do we do it?

2022

Zaharie F, Valean D, Popa C, et al. Surgical technique in the laparoscopic repair of Morgagni hernia in adults. How do we do it? [published online ahead of print, 2022 Jan 10]. *Hernia.* 2022;10.1007/s10029-021-02559-6. doi:10.1007/s10029-021-02559-6

Synchronous Pancreatic Tumours: Intraductal Papillary Mucinous Neoplasm with Pancreatic Ductal Adenocarcinoma and Neuroendocrine Tumour: A Case Presentation and Review of Literature.

2021

Schlanger D, Popa C, Rusu I, Seicean A, Hajjar NA. Synchronous Pancreatic Tumours: Intraductal Papillary Mucinous Neoplasm with Pancreatic Ductal Adenocarcinoma and Neuroendocrine Tumour: A Case Presentation and Review of Literature. *Chirurgia (Bucur).* 2021;116(eCollection):1-9. doi:10.21614/chirurgia.116.eC.2425

● **Is There a Role for Surgery in BCLC B Hepatocellular Carcinoma?**

2021

Popa C, Schlanger D, Buliarca A, et al. Is There a Role for Surgery in BCLC B Hepatocellular Carcinoma?. *Cirurgia (Bucur)*. 2021;116(eCollection):1-8. doi:10.21614/chirurgia.116.eC.2424

● **Preventing Breast Cancer-Related Lymphedema: Feasibility of Axillary Reverse Mapping Technique.**

2021

Caziuc A, Schlanger D, Amarinei G, Fagarasan V, Andras D, Dindelegan GC. Preventing Breast Cancer-Related Lymphedema: Feasibility of Axillary Reverse Mapping Technique. *J Clin Med*. 2021;10(23):5707. Published 2021 Dec 6. doi:10.3390/jcm10235707

● **Neutrophils-to-lymphocytes, lymphocytes to-monocytes and platelets-to-lymphocytes ratios - predictive biomarkers for response to neoadjuvant chemotherapy in breast cancer**

2020

Caziuc A, Schlanger D, Amarinei G, Dindelegan GC. Neutrophils-to-lymphocytes, lymphocytes to-monocytes and platelets-to-lymphocytes ratios - predictive biomarkers for response to neoadjuvant chemotherapy in breast cancer. *J BUON*. 2020 Jan-Feb;25(1):182-187. PMID: 32277630.

● **Can Tumor-Infiltrating Lymphocytes (TILs) Be a Predictive Factor for Lymph Nodes Status in Both Early Stage and Locally Advanced Breast Cancer?**

2019

Caziuc A, Schlanger D, Amarinei G, Dindelegan GC. Can Tumor-Infiltrating Lymphocytes (TILs) Be a Predictive Factor for Lymph Nodes Status in Both Early Stage and Locally Advanced Breast Cancer? *J Clin Med*. 2019 Apr 22;8(4):545. doi: 10.3390/jcm8040545. PMID: 31013579; PMCID: PMC6517873.

CONGRESS POSTERS

● **17th IFSES World Congress of Endoscopic Surgery - "Experimental training model for the transanal minimally invasive approach-concept and development. First results."**

Barcelona, Spain (2021)

● **40th Congress of the European Society of Surgical Oncology - "The role of systemic immunologic and nutritional parameters as prognostic factors for surgically resected pancreatic adenocarcinoma"**

Lisbon, Portugal (2021)

CONGRESS PRESENTATIONS

- **National Congress of Surgery , 32nd edition (2022) - The role of systemic immune-inflammatory and histological parameters as prognostic factors in pancreatic adenocarcinoma**
- **National Congress of Surgery , 32nd edition (2022) - Complications after esophageal cancer surgery: chyle leaks**
- **National Congress of Surgery , 32nd edition (2022) - Minimally invasive transanal surgery: a training program**
- **National Congress of Surgery , 32nd edition (2022) - Complications after esophageal cancer surgery: anastomotic fistulas**
- **National Congress of Surgery , 31st edition (2021) - "A retrospective analysis of surgically treated patients diagnosed with gastrointestinal stromal tumors of the stomach. A single center experience"**
- **National Congress of Surgery , 31st edition (2021) - "The analysis of prognostic histopathological and surgical factors in pancreatic adenocarcinoma"**
- **National Congress of Surgery , 31st edition (2021) - "Subtotal esophagectomy with colon reconstruction - perioperative management"**
- **National Congress of Surgery , 30th edition(2020) - „Experimental training model for minimal invasive transanal approach - concept and development. First results"**
- **National Congress of Surgery , 31st edition (2021) - "A retrospective analysis of surgically treated gastric adenocarcinoma patients. A single center experience"**
- **National Congress of Surgery , 31st edition (2021) - "An analysis of the impact of COVID-19 pandemic on the training of general surgery residents"**
- **National Congress of Surgery , 30th edition(2020) - "Particularities in emergency pancreaticoduodenectomy"**
- **National Congress of Surgery , 30th edition(2020) - "Iatrogenic lesions of the common bile duct - diagnosis & treatment"**

WORKSHOPS, SEMINARS AND CONFERENCES

2022

- **National Congress of Surgery , 32nd edition**

2021

- **17th IFSES World Congress of Endoscopic Surgery**

2021

- **40th Congress of the European Society of Surgical Oncology**

2021

- **National Congress of Surgery , 31st edition**

2021

- **Training in general surgery residency - surgical tactic and technique in hiatal, diaphragmatic, inguinal and femoral hernia**

National Congress of Surgery, Romania

2020

● **European Colorectal Congress- Virtual Congress**

St.Gallen, Switzerland

2020

● **National Congress of Surgery , 30th edition**

17 SEP 2017 – 21 SEP 2017

● **Laparoscopic General Surgery Intensive Course**

IRCAD Strasbourg

20 AUG 2017 – 25 AUG 2017

● **BEST (Business Engineering Surgical Technologies) Innovation Course**

IRCAD Strasbourg

2016

● **Basic Practical Course in Microsurgery**

Center for Training in Microsurgery, "Iuliu Hațieganu" University of Medicine and Pharmacy

2014

● **Basic Practical Course in Microsurgery**

Center for Training in Microsurgery, "Iuliu Hațieganu" University of Medicine and Pharmacy

BOOKS AND BOOK CHAPTERS

● **Popa C, Schlanger D. New technologies in colorectal surgery. Editura Medicala Cluj-Napoca; 2021.**

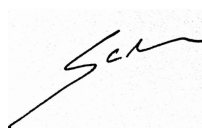
● **Popa C, Schlanger D, Al Hajjar N. Training fundamentals in minimal invasive colorectal surgery. Laparoscopic interventions in colorectal surgery. Editura Medicala Cluj-Napoca; 2021.**

● **Schlanger D, Zaharie R, Popa C. Transanal minimal invasive surgery. Editura Medicala Cluj-Napoca; 2021.**

● **Al Hajjar N, Schlanger D. Chronic pancreatitis. Al Hajjar N. Digestive surgical pathology. University medical publishing house "Iuliu Hațieganu"; 2021.**

● **Al Hajjar N, Schlanger D. Pancreatic cancer. Al Hajjar N. Digestive surgical pathology. University medical publishing house "Iuliu Hațieganu"; 2021.**

● **Al Hajjar N, Schlanger D. Esophageal cancer. Al Hajjar N. Digestive surgical pathology. University medical publishing house "Iuliu Hațieganu"; 2021.**



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