

Curriculum Vitae
Ali Foroutan, M.D

Shiraz University of Medical Sciences Department of Plastic Surgery 70 park street apt#61 Brookline MA Harvard University (post doc fellow) Mass General Hospital	Harvard affiliated research fellow aliforoutanplastic@gmail.com aforoutan@mgh.harvard.edu Phone: 0012028673202 Mobile: [00989177166831] Fax: [0098711647424]
--	--

https://www.researchgate.net/profile/Ali_Foroutan

<https://scholar.google.com/citations?user=prfSdbkAAAAJ&hl=en>

Date & place of Birth: September 19, 1985 Shiraz, Iran

Citizenship: Iran

Home Address: 70 park street, apt#61 Brookline, MA 02446

Office Address: 1. Department of Surgery, Nemazee Hospital, Shiraz, Iran
Amiralmomenin hospital, Burn and Wound healing Center
2. Mass General Hospital, Plastic Surgery Ward, Boston

Marital Status: Married Children: 2

Education:

2003_2010:

Shiraz University of Medical Sciences: Medical School and internship

2010_2014:

Shiraz University of Medical Sciences: Residency of general surgery

2013:

ATLS course of trauma

2014_2016:

Working as general surgeon in Darab hospital and trauma Centre as duty for the University.

2015-2016:

Head of Emergency Department and trauma centre and ward in Darab

November 2016:

Started my new job as burn and wound surgeon in Shiraz burn centre
BASIC ICU course certificate

2017-2018:

Observership in Sunnybrook burn centre, Toronto

November 2018:

Started my fellowship in subspeciality of plastic and reconstructive surgery in Tehran
Hazrate Fatima hospital (the busiest centre of hand trauma management and reconstruction
including burn reconstruction and craniofacial and hand surgery)

September 2021:

Double board certified in plastic surgery (first rank)

September 2021

Faculty of plastic surgery ward in Shiraz University of Medical Sciences

November 2022:

Post doc fellow Harvard University at MGH (VCA research lab, plastic surgery ward)

Thesis

Residency of General surgery:

The predictive potential of heart rate complexity measurement for indication of laparotomy in patients with solid organ injury.

Fellowship of Plastic and reconstructive surgery:

Establishment of hand trauma registry and data base in Tehran.

Research Experience:

Cooperate with:

Trauma research centre

Health Policy research centre

Medical ethics research centre

Shiraz Burn and Wound healing research centre

Tehran Burn Research Centre

VCA lab , MGH, Boston

Editor:

Member of European society of trauma and emergency medicine since 2015

Editor of BEAT journal

Editor of World Journal of Plastic Surgery

Articles	23
<i>Citations</i>	253
non self-citation	238

Awards & Grants:

Road traffic accident prevention (helmet advocacy) program in Darab city 2015

Award of Darab city council for advocacy of helmet use

Invited faculty ESTES 2015 Amsterdam (lecture on autonomic nervous system in trauma patients)

Best medical practitioner in Darab 2015

Frontier researcher of Shiraz Trauma Research Centre 2012

Selected practitioner in Rajae trauma centre

Founder of student ethics committee 2010

First rank in plastic surgery board exam 2021

Selected consultant Shiraz University for responsible patient consultations

Skills & Activities

Skills	Trauma Surgery, Acute burn care, craniofacial surgery, reconstructive hand Surgery, Gender affirmation surgery
Languages	Persian, English
Interests:	Congenital Craniofacial disease Burn Trauma Health Policy Researches Microsurgery

HOBBIES & INTRESTS:

Sports: Rolling skate professional, Table tennis

Art: Piano and flute, writing and poetry, sculpturing

Journal Publications

TITLE	CITED BY	YEAR
Heart Rate Variability May Predict the Severity of Appendicitis: A Cross-Sectional Study A Bananzadeh, A Vahidi, S Salahi, A Foroutan, L Ghahramani Bulletin of Emergency & Trauma 10 (2), 71		2022
Endoscopic Thoracic Sympathectomy for the Treatment of Hyperhidrosis SH Banihashemi, SH Banihashemi, A Foroutan Hormozgan Medical Journal 25 (3), 111-114		2021
Use of heart rate variability to predict hospital length of stay for COVID-19 patients: A prospective observational study F Khodadadi, S Punait, J Kolacz, F Zand, A Foroutan, GF Lewis International Journal of Critical Illness and Injury Science 11 (3), 134	2	2021
Isolated Congenital Absence of Right Lower Lateral Cartilage and Reconstruction with Septal Cartilage: A Case Report and Review of Literature A Abbaszadeh, A Foroutan, A Sherafat World Journal of Plastic Surgery 10 (2), 120	1	2021
The role of recombinant fibroblast growth factor 1 in enhancing the angiogenesis in random cutaneous flaps in animal model of rat H Akbari, M Ahmadi, MJ Fatemi, A Foroutan, P Akbari, H Bagheri, ... World Journal of Plastic Surgery 10 (2), 76	2	2021
An Odd Keloid Formation after Treatment of Congenital form of Boutonniere Finger H Akbari, A Foroutan, P Akbari, A Sherafat, SA Hosseini Indian Journal of Plastic Surgery 53 (03), 455-456		2020
Results of a campaign for motorcycle helmets advocacy in a city in southwest of Iran; a population-based intervention study A Foroutan, ST Heydari, M Karvar, L Mohammadi, Y Sarikhani, M Akbari, ... Bulletin of Emergency & Trauma 7 (4), 404	1	2019
An increase in heart rate variability can be an index for end point of resuscitation in trauma patients A Foroutan, S Paydar, ST Heydari, L Mohammadi, F Rahbar Chinese Journal of Traumatology 22 (03), 134-137	5	2019
Evaluation of patients' satisfaction and functional outcome of dorsal hand unit reconstruction in burn patients in Shiraz, southern Iran AA Mohammadi, A Foroutan, S Mohammadi, M Zardosht Journal of Burn Care & Research 39 (4), 572-579	4	2018
Acknowledgment of the Reviewers for 2018 A Rahmanian, A Rafi, A El-Sabbagh, A Baykan, A Kousari, ... Bull Emerg Trauma 6 (4), 381-382		2018

<u>Recurrent nonhealing wound in old burn scar may be due to heterotopic ossification</u>	<u>1</u>	2017
AA Mohammadi, A Foroutan, M Karvar, S Mohammadi Burns: journal of the International Society for Burn Injuries 43 (7), 1599-1601		
<u>An odd very early marjolin's ulcer after minimal hand burn</u>	<u>6</u>	2017
AA Mohammadi, A Foroutan, S Mohammadi, MH Anbardar Annals of Burns and Fire Disasters 30 (3), 218		
<u>Esophageal burn injuries with alkali in children: A four year comprehensive analysis study</u>	<u>2</u>	2016
A Forotan, M Soveyd, A Banani, SH Banihashemi, H Forotan Iranian Journal of Pediatric Surgery 2 (2), 57-62		
<u>Predictive potential of heart rate complexity measurement: an indication for laparotomy following solid organ injury</u>	<u>1</u>	2015
A Foroutan, S Paydar, ST Heydari, G Erjaee, KB Lankarani, A Nowroozi, ... Trauma Monthly 20 (4)		
<u>A new brace for maintaining the neck in a suitable position following tracheal reconstruction</u>	<u>9</u>	2014
B Ziaian, A Foroutan, M Tahamtan, S Moslemi Iranian Journal of Medical Sciences 39 (3), 308		
<u>Epidemiological characteristics of fatal traffic accidents in Fars province, Iran: a community-based survey</u>	<u>75</u>	2013
ST Heydari, A Hoseinzadeh, F Ghaffarpassand, A Hedjazi, M Zarenezhad, ... Public health 127 (8), 704-709		
<u>Totally transanal LESS pull-through colectomy: a novel approach for avoiding abdominal wall incision in children with long-segment intestinal aganglionosis</u>	<u>15</u>	2013
MR Vahdad, A Foroutan, SM Najafi, G Cernaianu, RB Tröbs, SA Banani, ... Journal of Laparoendoscopic & Advanced Surgical Techniques 23 (3), 276-280		
<u>Correlation between Mortality of Prehospital Trauma Patients and Their Heart Rate Complexity</u>	<u>3</u>	2012
G Erjaee, A Foroutan, S Keshtkar, P ShojaMozafar, A Benabas Scientific Research Publishing		
<u>Epidemiological characteristics of fatal pedestrian accidents in Fars Province of Iran: a community-based survey</u>	<u>50</u>	2012
P Payam, TH Seyed, H Amin, S Yaser, H Arya, Z Mohammad, M Ghasem, ... Chinese journal of traumatology 15 (05), 279-283		
<u>Fatal motorcycle accidents in Fars Province, Iran: a community-based survey</u>	<u>54</u>	2012
TH Seyed, M Najmeh, F Ali, S Yaser, G Fariborz, H Arya, Z Mohammad, ... Chinese journal of traumatology 15 (04), 222-227		
<u>Nested stromal epithelial tumor of liver presenting with Cushing syndrome: a rare case report</u>	<u>15</u>	2012
B Geramizadeh, H Foroutan, A Foroutan, M Bordbar Indian Journal of Pathology and Microbiology 55 (2), 253		

<u>Nonfatal perineal impalement injury traversing pelvic, abdominal, and thoracic cavities</u>	<u>3</u>	2011
A Abdullahi, R Salahi, A Foroutan, SA Banani, HR Abbasi, S Paydar, ... The American Surgeon 77 (11), 232-235		
<u>Xerografting as a novel procedure in the management of syngnathia</u>	<u>4</u>	2009
HR Foroutan, B Rahsepar, MH Eghbal, A Rahimi, A Bahador, A Amini, ... IRANIAN JOURNAL OF MEDICAL SCIENCES (IJMS) 34 (1), 68-71		

To be published in World Journal of plastic surgery:

Implementation of upper extremity trauma registry: a pilot study

Patent:

Brace for neck holding after tracheal reconstruction

Conference Proceedings:

Oral presentation, April 2021 (webinar, Iranian congress of the hand surgeons):
Implementation of upper extremity trauma registry : a pilot study

Oral presentation: Increase in Heart Rate Variability can be an index for end point of resuscitation in trauma patients.17th European Congress of Trauma & Emergency Surgery Vienna 2016

Oral presentation (**invited faculty**): application of autonomic nervous system 16th European Congress of Trauma & Emergency Surgery Amsterdam 2015 (invited faculty)

Oral presentation - Decision making for management of solid organ injury in trauma patients using nonlinear analysis of heart rate variability
14th European Congress of Trauma & Emergency Surgery, May 4-7, 2013 in Lyon, France,

Oral presentation: "New blind spots in professional views of medical students during clerkships: the role of hidden curriculum"

Medical Ethics in the Health System, 2012, Isfahan

Oral presentation:

Abdominal compartment syndrome in trauma

Iranian Society of paediatric surgery congress, 2011, Tehran

Poster:

Evaluation Of Changes In Blood Pressure, Central Vein Pressure And Intra-ocular Pressure During Increased Intra-abdominal Pressure In ICU Admitted Trauma Patients. Fifth World Congress on the Abdominal Compartment Syndrome (WCACS) 2011, USA

Social activity:

Head of trauma centre and Emergency department Darab 2015

Director of helmet campaign Darab 2015: helmet use in Darab increased from 3% to 40% in motorcyclist in Darab by the activities of this campaign.

Reviewer in 2 journals:

Bulletin of Emergency and Trauma

World Journal of Plastic Surgery