

1. Informatii personale

Nume si prenume: Mihai Ionac

Data si locul nasterii: 4 martie 1965, Oradea, Romania

Pozitia academica ocupata in prezent: profesor, seful Disciplinei de Chirurgie Vasculara si Microchirurgie Reconstructiva, Universitatea de Medicina si Farmacie Victor Babes, Timisoara, Romania, Doctor in medicina

Adresa: Disciplina de Chirurgie Vasculara si Microchirurgie Reconstructiva, Universitatea de Medicina si Farmacie, Piata Eftimie Murgu 2, RO-300041 Timisoara, Romania

Numar de telefon, e-mail address: +40256216510 (office), mihai.ionac@gmail.com

Web: www.umft.ro; www.chirurgievasculara.ro

2. Educatie

1997-2001 Doctor in medicina la Universitatea de Medicina si Farmacie Victor Babes, Timisoara, Romania

1994-1997 *Doctoris medicinae*, Universitatea Friedrich-Alexander din Erlangen-Nurnberg

1984-1990 Facultatea de Medicina, Universitatea de Medicina si Farmacie Iuliu Hatieganu, Cluj-Napoca, Romania

3. Experienta profesionala

2008 – prezent

Medic sef sectie Clinica de Chirurgie Vasculara, Spitalul Clinic Judetean de Urgenta Timisoara

2004 – prezent

Profesor, Seful Disciplinei de Chirurgie Vasculara si Microchirurgie Reconstructiva, Universitatea de Medicina si Farmacie Victor Babes, Timisoara

2003 -2004

Conferentiar, Disciplina de Chirurgie Vasculara si Microchirurgie Reconstructiva, Universitatea de Medicina si Farmacie Victor Babes, Timisoara

2001 - 2003

Lector universitar, Catedra Chirurgie 2, Universitatea de Medicina si Farmacie Victor Babes, Timisoara

1992-2001

Asistent universitar, Catedra Chirurgie 2, Universitatea de Medicina si Farmacie Victor Babes, Timisoara

1994 medic specialist / **1999** medic primar chirurgie generala

1998 medic specialist / **2003** medic primar chirurgie plastica si reconstructiva

2006 medic specialist chirurgie vasculara

Stagii de cercetare

Iunie 1999 si 2008

Profesor invitat la Universitatea Ioannina, Grecia, grupul prof. dr. Alexandros Beris

August 1995 – Iulie 1996

Bursier DAAD la Universitatea Friedrich-Alexander din Erlangen-Nurnberg

Iunie – August 1994 si Aprilie – Iulie 1995

Cercetator invitat la Institutul de Farmacologie si Toxicologie Experimentală si Clinica, Universitatea Friedrich-Alexander din Erlangen-Nurnberg

Aprilie – Mai 1994

Bursier DAAD la Clinica de Chirurgie Plastica si Reconstructiva, Universitatea Tehnica Munchen

4. Zece publicatii selectionate

1. Jiga LP, Barac S, Taranu G, Blidisel A, Dornean V, Nistor A, Stoichituiu T, Geishauser M, Ionac M. The versatility of propeller flaps for lower limb reconstruction in patients with peripheral arterial obstructive disease: initial experience. *Ann Plast Surg* 2010 Feb;64(2):193-197.
2. Jiga LP, Cristian H, Blidisel A, Sandra F, Nistor A, Hoinoiu B, Dornean V, Ionac M. Thoracoscopic approach of the internal mammary artery (IMA): a training model in pigs. *Microsurgery* 2008;28(5):375-9.
3. Jiga LP, Ionac M. Microsurgery in infrapopliteal revascularization of lower limb. *Ann Plast Surg* 2007;58(1): 64-69.
4. Blidisel A, Jiga L, Nistor A, Dornean V, Hoinoiu B, Ionac M. Video-assisted versus conventional microsurgical training: a comparative study in the rat model. *Microsurgery* 2007;27(5):446-50.
5. Marian CF, Jiga LP, Ionac M. Ischemic preconditioning of free muscle flaps: an experimental study. *Microsurgery* 2005;25(7):524-531.
6. Jiga LP, Lupu CM, Zoica BS, Ionac M. Experimental model of heterotopic uterus transplantation in the laboratory rat. *Microsurgery* 2003;23:246-250.
7. Ionac M, Schäfer D, Geishauser M. Thromboxane A2 release in ischemia and reperfusion of free flaps in rats, studied by microdialysis. *J Reconstr Microsurgery* 2001;17:139-143.
8. Ionac M, Geishauser M. The combined gracilis and semitendinosus free flap in the rat. *J Reconstr Microsurgery* 1998;14:237-243.
9. Ionac M, Laskay T, Labahn D, Geisslinger G, Solbach W. Improved technique for cannulation of the murine thoracic duct: a valuable tool for dissection of immune responses. *J Immunol Methods* 1997;202:35-40.
10. Ionac M, Parnham MJ, Plauchithiu M, Brune K. Oxaceprol, an atypical inhibitor of inflammation and joint damage. *Pharmacological Res* 1996;33:367-373.

5. Domenii de cercetare de interes

Modele experimentale in chirurgia de transplant, transfer microchirurgical experimental si clinic de tesuturi, revascularizari distale in chirurgia vasculara

6. Premii, distinctii

2000 - International Cleft Lip and Palate Foundation

2007 - Best poster prize: World Society of Reconstructive Microsurgery – IVth Congress

2010 - Best poster prize: Federation of the European Societies for Surgery of the Hand, XVth Congress

2010 - Premiul pentru Inovatie Medicala, Gala Medica editia II, Colegiul Medicilor din Romania

7. Responsabilitati academice complementare

- Director executiv al Centrului de Chirurgie Laparoscopica si Microchirurgie Pius Branzu, Universitatea de Medicina si Farmacie Victor Babes, Timisoara
- Fondator al programului international de training in microchirurgie al Universitatii de Medicina si Farmacie Victor Babes Timisoara din 1998
- Presedintele Societatii Romane de Microchirurgie Reconstructiva intre 1996-2000

- Presedintele Asociatiei Europene de Cercetare Microchirurgicala intre 2006-2010
- Membru in comitetele editoriale ale *Microsurgery, Diabetic Foot and Ankle, Chirurgia*
- Conducator de doctorat in domeniul medicina