Steffen U. Eisenhardt, M.D.



- Certified specialist for Plastic and Aesthetic Surgery and Hand Surgery
- Attending plastic surgeon: Department of Plastic and Hand Surgery University of Freiburg Medical Center
- Member of German Society of Plastic, Reconstructive and Aesthetic Surgeons (DGPRÄC)
- Member of European Plastic Surgery Research Council
- Member of German Society for Microcirculation and Vascular Biology (GfMVB)

Curriculum Vitae

Education

1984-1988

Primary school Philipp-Dieffenbach in Friedberg (Hessen).

1988-1997

A-levels, Augustiner Gymnasium in Friedberg (Hessen).

1997-98

Compulsary Community Service as rescue worker at Johanniter Unfallhilfe in Bad Nauheim.

1998-2005

Medical studies at Albert-Ludwigs University in Freiburg i. Br., including study periods in Durban/South Africa, Perth/Australia, Montréal/Canada and Switzerland.

2005

Final State Examination and full license to practice medicine.

2001-2005

Dissertation "Production of specifically-acting antibodies for therapeutic and diagnostic use", in Dept. of cardiology and angiology of University clinic Freiburg - "summa cum laude" (2007).

Professional Background

2005-2008

Postdoc at Baker Heart and Diabetes Institute Melbourne, Australia. Focus: Pathogenesis of inflammatory responses.

2/2008-09/2011

Assistant doctor, Dept. for plastic and hand surgery, Prof. Dr. G.B. Stark, University clinic Freiburg.

Since 2008

Head of working group: Inflammation in micro circulation and ischemia/reperfusion injury, Dept. for plastic and hand surgery, University clinic Freiburg.

10/2011-03/2012

Since 04/2012

Assistant doctor, Dept. for plastic and hand surgery, Prof. Dr. G.B. Stark, University clinic Freiburg.

Since 04/2012

Head of special consultation hours for facial nerve paresis

04/2013

"Visiting Doctor" at AKH Vienna, Prof. Frey, additional education in reconstructive surgery for facial nerve paresis

2013

Habilitation and award of "Venia Legendi" and title "Private lecturer" by the Medical Faculty of University Freiburg.

04/2014

Specialist in plastic and aesthetic surgery

06/2014

Oberarzt (Specialist Registrar) – Hand Surgery at the Department of Plastic and Hand Surgery, 'University Clinic', Freiburg

Scientific Achievements and Involvements

2005

Application for an international patent ("Leukocyte-binding polypeptides and uses thereof") WO2007048186

2007

Young Investigator Award des Australian Vascular Biology Society Meetings.

2008

Returnee scholarship of Research Commission of Medical Faculty of University Freiburg

2008

Study "Prospective study analyzing the effect of vacuum sealing of free muscle flap plastics" (EIS657/08), supported with equipment/materials by Research Commission of Medical Faculty of University Freiburg

2009

Poster award (Co-author) of Annual Congress of the German Society of Plastic, Reconstructive and Aesthetic Surgeons (DGPRÄC).

2011-2014

Lead applicant of study "C-reactive protein (CRP) as pathogenetic factor in inflammation and ischemia/reperfusion: therapeutic implications" (EI 866/1-1). Study supported by German Research Foundation (DFG).

2012-2014

Co-applicant of study "MicroRNA-155 as pathogenetic factor in ischemia-reperfusion injury" (2011_A191) in co-operation with Dr. Grundmann, Dept of Cardiology/angiology, University clinic Freiburg. Study supported by Else-Kroener-Fresenius-Foundation.

2012-2015

Lead applicant of study "Investigation of the interaction of C-reactive protein (CRP) with cell membranes resulting in inflammatory reactions in ischemia/reperfusion injury" (El 866/2-1), co-operation with Prof. Hans-Georg Koch, University clinic Freiburg, Institute for biochemistry and molecular biology. Study supported by German Research Foundation (DFG).

2012

Lecture award by German-speaking Working Group for peripheral nerve and vascular microsurgery (DAM).

Memberships:

Since 2008

Associate Member of German Society of Plastic, Reconstructive and Aesthetic Surgeons (DGPRÄC).

Member of German Society for Microcirculation and Vascular Biology (GfMVB)

Since 2009

Member of European Plastic Surgery Research Council.