

Klara Rosta MD, Ph.D.

Date & place of birth: 04.02.1977, Budapest
Work address Medical University Vienna
Department of Obstetrics & Gynecology
Währinger Gürtel 18-20, 1090 Vienna

EMPLOYMENT

5/2017-current Attending physician, Interdisciplinary Care Unit for pre-conception and pregnancy counselling of patients with inflammatory rheumatic diseases, Medical University of Vienna

5/2016- current Board certified Ob/Gyn Attending Physician, Department of Obstetrics & Gynaecology, Medical University of Vienna
Unit of Obstetrics and fetomaternal Medicine, Delivery ward, outpatient clinic and inpatient care for high risk pregnancies. Fetal risk with malformations, congenital malformations, intrauterine growth restriction, placental insufficiency

11/2015- Volunteer Helper as Attending Physician and research coordinator, Department of Obstetrics & Gynaecology, Semmelweis University Budapest, Hungary

POSTGRADUATE EDUCATION

2011-2016 Ob/Gyn Resident, Department of Obstetrics & Gynaecology, Medical University of Vienna

2009-2011 Ob/Gyn Resident, Ist Department of Obstetrics & Gynecology, Semmelweis University Budapest, Hungary

2005-2009 PhD Student, Department of Medical Chemistry, Molecular Biology & Pathobiochemistry, Semmelweis University Budapest, Hungary

EDUCATION

11/2016	Certificate Exam in Diabetology (State License Exam)
05/2016	Board certification in Obstetrics and Gynaecology
05/2014	Postgraduate Diploma in Genetics of the Austrian Medical Chamber
12/2013	Emergency training in the delivery room Shoulder Dystocia training Vacuum Training
2005-2009	PhD Program, School Semmelweis University Budapest, Hungary; PhD Thesis: <i>The role of Na/K ATP-ase in diabetes mellitus</i>
1999-2005	Medical School, Semmelweis University Budapest, Hungary
2003-2004	Graduate Researcher, Molecular Genetics and Fertility Disorders Unit, Ruprecht-Karl University of Heidelberg, Germany
1997-1999	College (Pre-Med Track), University of North Carolina at Chapel Hill, NC, USA

ROTATIONS/FELLOWSHIPS

1997-1999	Undergraduate research on the kinetochore, in the lab of Prof. Kerry Bloom, Biology Department, University of Chapel Hill, NC
2001	Clinical Clerkship, Department of Gastroenterology at the Medical University in Cologne, Germany
2002	Erasmus Research Grant, Institute of Pharmacology at the Chang Gung University Taipei, Taiwan
2003-2004	Graduate Research on the role of the AFZ region of the Y-chromosome in azoospermia in the lab of Prof. Peter H. Vogt , Molecular Genetics and Fertility Disorders Unit, Ruprecht-Karl University of Heidelberg, Germany

RESEARCH

2017-	Medical University Vienna
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Clinical & epidemiology research: established an Austrian Register for Rheumatic Diseases & Reproduction (RhePro Register) for pregnant women and for patients in preconception care with inflammatory rheumatic diseases

2016- Medical University Vienna

Clinical research: investigates high risk pregnancy in patients with inflammatory rheumatic and inflammatory bowel disease in cooperation with the 3rd Department of Internal Medicine, Medical University Vienna

2016- Medical University Vienna

Clinical research: investigates iodine metabolism and iodine deficiency in women treated with oral contraception in cooperation with the 3rd Department of Internal Medicine, Medical University Vienna

2011-2016 Medical University Vienna

Translational research: performed experiments on the phenotypic and genotypic characterization of individuals born from gestational diabetes mellitus pregnancies within the framework of the EAFSD New Horizons Collaborative Research Initiative in international in cooperation with 1st Department of Obstetrics & Gynaecology & 2nd Department of Internal Medicine, Semmelweis University Budapest, Hungary

2005-2011 1st Department of Obstetrics & Gynaecology, Semmelweis University Budapest, Hungary

Basic research: performed experiments investigating the molecular genetics of preeclampsia

2000-2009 Department of Medical Chemistry, Molecular Biology & Pathobiochemistry at the Semmelweis University Budapest, Hungary
Basic research: performed experiments investigating cell membrane alterations related to diabetes mellitus

TEACHING ACTIVITIES

2007- Master thesis supervisor for senior medical students (no of students: 7)

2017- Lecturer in general propaedeutics for 2nd year medical students, Medical University of Vienna, Austria

2014 - Practical skills tutor in Ob/Gyn at the Skills Tutorin at Department of Obstetrics and Gynaecology of the Medical University of Vienna, Austria

2005-2007 Laboratory skills teacher for 2nd year medical students, Department of Medical Chemistry, Molecular Biology & Pathobiochemistry, Semmelweis University Budapest, Hungary

HONORS/AWARDS

2014 Research grant of the Hungarian Diabetes Association and Novo Nordisc (MDT-Novo- 6500 Euro for 2 years)
2011 EAFSD New Horizons Collaborative Research Grant; co-investigator (300.000 Euro for 3 Years and for 3 participating centres)
2008 Sanofi Aventis Publication Award
2007 Travel Grant Hungarian Academy of Sciences; 57th Lindau Nobel Laureate Meeting, Lindau, Germany
2003 Research grant of the Hungarian Diabetes Association
2002 Pro Renovanda Cultura Hungariae Foundation „Students for Reseach Award“

MEMBERSHIP

Member, Austrian Society of Obstetrics and Gynaecology (ÖGGG)
Member, Hungarian Society of Obstetrics and Gynaecology (MNT)
Member, Austrian Society of Rheumatology and Rehabilitation (ÖGR)
Member, Working Group for Pregnancy and Rheumatic diseases (ÖGR)
Member, Hungarian Diabetes Association (MDT)
Member, European Association for the Study of Diabetes (EASD)

LANGUAGE SKILLS

Hungarian, native speaker
English, near native
German, near native