HRVATSKA AKADEMIJA ZNANOSTI I UMJETNOSTI

Zavod za kliničku i transplantacijsku imunologiju i molekularnu medicinu u Rijeci

U povodu DANA OTVORENIH VRATA HAZU 2014. čast nam je pozvati Vas na:

predstavljanje prve edicije u izdanju Zavoda

DEBLJINA JAVNOZDRAVSTVENI PROBLEM I MEDICINSKI IZAZOV

II.

4. znanstvenu tribinu MITOHONDRIJSKA MEDICINA/MITOCHONDRIAL MEDICINE



26. studenog 2014. u 11,30 sati Sveučilišni kampus, Sveučilišni odjeli, dvorana 0-030, Radmile Matejčić 2, Rijeka

PROGRAM

I. PREDSTAVLJANJE KNJIGE

DEBLJINA JAVNOZDRAVSTVENI PROBLEM I MEDICINSKI IZAZOV

Urednik: Daniel Rukavina

Zbornik radova sa 2. simpozija HAZU Zavoda za kliničku i transplantacijsku imunologiju i molekularnu medicinu u Rijeci održanog 8. svibnja 2014.

11,30 - 12,15

Pozdravne riječi

Prof. dr. sc. Herman Haller, ravnatelj KBCa Rijeka **Prof. dr. sc. Pero Lučin**, rektor Sveučilišta u Rijeci **Mr. sc. Vojko Obersnel**, gradonačelnik grada Rijeke

Akademik Daniel Rukavina, voditelj Zavoda Osnivanje i rad HAZU Zavoda za medicinu u 2014. godini

O knjizi će govoriti:

Prof. dr. sc. Tomislav Rukavina, dekan Medicinskog fakulteta

Prof. dr. sc. Davor Štimac, predsjednik Hrvatskog društva za debljinu

Doc. dr. sc. Đulija Malatestinić, pročelnica Upravnog odjela za zdravstvo Primorsko-goranske županije

> Akademik Daniel Rukavina urednik

12,15 – 13,00 Odmor uz osvježenje

4th scientific meeting MITOCHONDRIAL MEDICINE

Organized by

THE CROATIAN ACADEMY OF SCIENCES AND ARTS

Department of Clinical and Transplantation Immunology and

Molecular Medicine in Rijeka

THE CROATIAN MEDICAL ASSOCIATION - Branch office in Rijeka

Scientific and Organizing Committee

Daniel Rukavina (chairman), Giorgio Lenaz, Gordan Gulan

PROGRAM

13,00 - 15,10

Daniel Rukavina, MD., PhD, Professor Emeritus, Univ. of Rijeka, Rijeka, Croatia

Introduction

Giorgio Lenaz, MD., PhD., Professor Emeritus, Univ. of Bologna, Bologna, Italy Respiratory supercomplexes: a new challenge for the role of mitochondria in physiology and pathology

Giovanni Romeo, MD., PhD., Professor, University of Bologna, Bologna, Italy **Mutation of mtDNA in cancer (the oncojanus concept)**

Prof. dr. sc. Marko Ljubković, University of Split, Split, Croatia **Mitochondrial remodelling in ischemic heart disease**

15,10 – 15,30 General discussion

Registracija sudionika / Registration: 12,00 – 13,00

Ulaz je slobodan. Sudionici koji žele potvrdnicu HLK trebaju se registrirati. Sudjelovanje na simpoziju vrednovat će se prema Pravilniku HLK

Informacije/Information

Željana Mikovčić, Zavod za kliničku i transplantacijsku imunologiju i molekularnu medicinu, Radmile Matejčić 2, Rijeka; tel. 051 584 826, e-pošta: rimed@hazu.hr

GIORGIO LENAZ: Short CV

Born in Padua (Italy), 1938; MD degree Univ. Bologna (1962); 1962 – 1969 Research associate, Inst. Biochemistry, Univ. Bologna; 1964 – 1967 Univ. Wisconsin, Madison WI, USA; 1969 – 1975 Assistant Professor, Institute of Biochemistry, Univ.Bologna; 1975 – 1979 Full Professor of Biochemistry, Medical School, Univ. Ancona, Italy; 1979 – 1989 Full Professor of Biochemistry, Faculty of Sciences, Univ. Bologna; 1989 – 2011 Full Professor of Biochemistry, Medical School, Univ. Bologna; 2012 – Professor Emeritus, University of Bologna. His research mainly concerns the structural and functional organization of the respiratory chain in mitochondria. Author of over 400 publications; Invited speaker at over 70 international meetings; author of 25 reviews and 73 chapters of books in the field of Bioenergetics; Organizer of many national and international Meetings and a member of the executive committee of national and international scientific societies (Italian Biochem. Soc., Int. Coenzyme Q10 Association, President of the Italian Group of Bioenergetics).

GIOVANNI ROMEO: Short CV

Former Professor of Medical Genetics at University of Bologna Medical School. Degree in Medicine (1965); Internship& Residency in Paediatrics, University of Bologna Medical School (1965-7); Research Fellow, Genetics Division, Department. of Paediatrics, Johns Hopkins Medical School, Baltimore, Md. (1968-71). He is a medical geneticist with a wide international research experience documented by his leadership role during the past 30 years in different Institutions, namely in Genova (Istituto G. Gaslini), Lyon (International agency for Research on Cancer) and finally in Bologna. Major research interests: Hirschsprung disease, RET protooncogene, consanguinity studies and during the last 15 years mtDNA mutations in oncocytic tumors. He is the Director of the European School of Genetic Medicine (www.eurogene.org) devoted to the advanced training in genetics and genomics of young geneticists and health professionals from Europe and elsewhere in the world. He started this School in 1988 in collaboration with the late Victor A. McKusick. For this reason he was awarded in 2011 the ASHG Award for Excellence in Human Genetics Education (http://www.ashg.org/pages/awards_2011winners.shtml

MARKO LJUBKOVIĆ: Short CV

Born 1977, Šibenik, Croatia; Present adress: University of Split, Medical School, Department of Physiology

Education and academic degrees:

2002. M.D., Medical school, University of Zagreb; 2007. Ph.D., Graduate School of Biomedical Sciences, Medical College of Wisconsin, Milwaukee, USA; 2007. Senior instructor, 2008. Assistant professor and 2012. Associate professor at the Department of Physiology, Medical School, Univ. Split.

Research: Co-investigator and Principal investigator in nine national and international research grants. The author of 37 scientific articles in refereed journals. One of his research interests is focused on the investigation of mitochondrial remodelling and dysfunction in physiological conditions and heart diseases.