

MUDr. Jozef Beňačka, PhD.

From 1981 physician / resident in Hospital Piestany, from 1990 outpatient cardiologist, from 2000 head of department of functional diagnostic. From 2005 private physician in Benimed company (cardiology, ultrasound). In years 2007-2014 chairman of the Institute of Physiotherapy of Balneology and Medical Rehabilitation in Piestany (University CM Trnava). From 2015 Head of Internal Clinic in Faculty Hospital Trnava. Publications (33) in Slovak and foreign professional journals, invited speaker (lecturer in cardiology and sonography) at congresses in Slovakia and abroad (Czech Republic, Poland, Romania, Croatia, Hungary, Slovenia, Austria, Switzerland, France, Turkey). Founder (1994) and Chairman of the Slovak Society for Ultrasound in Medicine (850 members), organizer of courses and congresses in ultrasound diagnostics (since 2003). The author of books: Atlas of Colour Sonography (2000) and Abdominal Ultrasonography (2008). Repeatedly elected member in the central boards of Slovak Medical Chamber and Slovak Cardiology Society, long-term activities in the field of health legislation creation (member of health ministry comities).

Born: 1955

I. degree certification: Internal medicine: 1984

II. degree certification: Internal medicine: 1989

Cardiology certification: 1994

PhD: 2005

### **Most important papers:**

**Beňačka J.**, Hrazdira L. et al.: Compendium of musculoskeletal ultrasound. Trnava, University of Ss. Cyril and Methodius, 2012, 60 s., ISBN 978-80-8105-414-3.

Tvrđík E., **Beňačka J.**: Ultrasonografia (atlas), Dansta Topoľčany, in cooperation with Slovenska spoločnosť pre ultrazvuk v medicíne a UCM Trnava, 2008, 339 str., ISBN: 978-80-969461-2-9.

**Beňačka J.**, Chňupa P., Šimková I.: Zobrazenie ultrazvukom: všeobecné základy ultrazvukovej diagnostiky. In: Internistická propedeutika - Štefan Hrušovský, Bratislava, Herba, 2013 s. 357-361. ISBN 978-80-89171-72-9.

**Beňačka J.**, Hrčka J. et al.: Korelácia krokomerami kvantifikovanej telesnej aktivity so životným štýlom a niektorými antropometrickými charakteristikami viacerých druhov zamestnaní. Med Sport Boh Slov., 25, 2016, 4, 181 - 190

Berezin A., Kremzer A., Samura T., Kruzliak P., **Benacka J.**: Global Longitudinal Strain and Strain Rate in Type Two Diabetes Patients with Chronic Heart Failure: Relevance to Osteoprotegerin. Folia Medica, 2016, Vol. 58, No. 3, Article 2., 134–139.

Zagatina A, Zhuravskaya N, Vareldzhyan Y, Kamenskikh M, Shmatov D, **Benacka J**, Kucera M, Kruzliak P.. Transthoracic Coronary Flow Data at Rest Predict High-Risk Stress Tests. Acta Radiol. 2017 Jan 1: 284185117733143. doi: 10.1177/0284185117733143

Beňačka O., **Beňačka J.**, Blažiček P et al.: Speckle tracking can detect subclinical myocardial dysfunction in rheumatoid arthritis patients. Bratisl Med J, 2017, 118 (1), 28-33.