



Datum: 7. 5. 2021

## VABILO

Fakulteta za industrijski inženiring Novo mesto vabi vse študente 2. letnika dodiplomskega študijskega programa Inženiring in vozila na predavanje pri predmetu *Nihanje mehanskih sistemov*, pri katerem bo sodeloval profesor z mednarodno priznane univerze Saint Petersburg State University, Rusija, **dr. Vladimir Bratov**.

**Vladimir Bratov has received his PhD from St. Petersburg State University, Russia, in 2004. After working for several years as research associate at Malmö University, Sweden, in 2008 he moved back to work at St. Petersburg University and Russian Academy of Sciences, Russia, where he is currently employed as an Associate Professor and Senior Research Fellow.**

**He has co-authored over 60 publications, including a book entitled “Dynamic Strength of Continuum”. His awards and honours include four Russian Presidential Fellowships for Young Scientists, three St.Petersburg Fellowships along with visiting positions at Middle East Technical University.**

**He has contributed to organization of over 10 conferences. Dr Bratov has presented over 100 talks (including 6 plenary, 4 keynote and 10 invited talks). The research interests of Dr Bratov lie in the area of solid and structural mechanics, including numerical methods, fracture mechanics, metal microstructure evolution, severe plastic deformations, multi-scale modelling, nano- and metamaterials and waves and vibrations.**

Predavanje v sodelovanju z dr. V. Bratovim bo potekalo v **petek, 14. 5. 2021, od 16. do 19. ure**, v virtualnem okolju MS Teams. Predavanje bo v slovenskem, prav tako v angleškem jeziku.

Povezava na predavanje bo naknadno objavljena v spletni učilnici.

Gostovanje dr. V. Bratova sofinancirata Ministrstvo za izobraževanje, znanost in šport Republike Slovenije in Evropski socialni sklad Evropske komisije v okviru operacije »Krajša in daljša gostovanja tujih strokovnjakov in visokošolskih učiteljev na slovenskih visokošolskih zavodih 2019-2022«.

Lepo vabljeni.

doc. dr. Matija Perne