

CURRICULUM VITAE
MLADEN M STOJILJKOVIC, full professor of
Mechanical Engineering Faculty in Nis

Name: Mladen Stojiljkovic

Record Number: 2305951730052

Born: Nis, Yugoslavia, May 23.1951

Sex: male

Credentials: Graduated from Mechanical engineering faculty in Nis (1970-1975)
Majored on March 1.1982 at Mechanical engineering faculty in Belgrade
Doctorate received on October 7.1994 at Mechanical engineering faculty in Nis

Titles: doctor, associate professor

Theses: M.A. thesis: 'Theoretical and Experimental Research of Air Filtering in Certain Specific Branches of Process Technology';
Doctor dissertation: 'Determination of Heat Transfer Coefficients Between Gas and Solid Particles in the Fluidized Bed'.

Employment: Employed at Mechanical engineering faculty in Nis since September 15th 1975.
Also lectured at Civil engineering faculty and Occupational safety faculty.

Courses: Thermodynamics, Thermal Plants, Steam Boilers, Industrial Furnaces and Driers, Heating and Thermal Systems.
He is at present associate professor for subjects THERMAL PLANTS and INDUSTRIAL FURNACES AND DRIERS at Mechanical engineering faculty in Nis.

Functions: - Elected Vice dean for scientific and research activities and collaboration with industry at Mechanical engineering faculty in Nis on October 1st 1996.
- Elected Director of Mechanical Engineering Institute at Mechanical Engineering Faculty in Nis in 1998 Since November 2000. Also elected for Vice dean for scientific and research activities.
- Upon establishment of the Regional Center for Rational Energy Management in Nis, elected for Director of this Center.
- In 2001 he became vice director of the subprogram: "Development of Domestic Ovens and Boilers Burning Solid Fuels" as a part of National Energy Efficiency Program.

Advisor: Advisor for one M.A. paper, member of commissions for evaluation and defense for several doctor and M.A. theses, as well as for a large number of final papers.

Reviews: Of a large number of scripts, auxiliary textbooks etc.

Publications: M. Stojiljkovic, Heating and Aeration, Collection of solved tasks with excerpts from theory, Civil Engineering Faculty Nis, Nis, p.100, 1980. circulation 1000 copies .

Scientific and research projects:
As research fellow, sub-project manager or project manger participated in a large number of scientific and research projects in the fields of thermal technology, thermal energetic, and process technology, financed by MST RS., and significantly contributed to the realization of these projects.

Scientific work: The candidate has a large number of scientific and professional papers in the fields of mass and heat transfer, published in journals and delivered at international and domestic scientific-professional meetings.

Professional work: Has been engaged in a large number of professional papers in the form of projects, elaborates, reviews and examinations, in the fields of thermal

technology, thermal energetics and process technology, created as a result of the Faculty's direct collaboration with industry.