

H – Personální zabezpečení – přednášející / Teaching Staff – Lecturer							
Název VŠ / součásti / Name of school / faculty	Technical University of Liberec				Faculty of Mechatronics and Interdisciplinary Engineering Studies		
Název SP / Name of study program	Electrical Engineering and Informatics						
Jméno a příjmení / Lecturer (First name and last name)	Modrlák Osvald				Tituly / Titles	Doc., Ing., CSc.	
Rok narození / Year of birth	1943	typ vzt. / Type of employment	Full time	Rozsah / Range of employment	100%	do kdy / employed till	30.června 2009
Další současní zaměstnavatelé / Other employers				typ prac. vztahu / type of employment	Rozsah / range		
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Přednášky v předmětech / Lectures in subjects							
Control systems in mechatronics Automatic control							
Údaje o oboru vzdělání na VŠ a o praxi od absolvování VŠ, vč. studia v doktorském SP / Education, titles received and previous employment							
Degrees: Since 1987 – Associated professor (Docent) In 1987 Associated professor at Technical University of Liberec In 1985 Ph.D. degree in Technical Cybernetics from the Czech Technical University in Prague In 1967 M. Sc. degree in machinery engineering from the Technical University of Liberec Professional career: From 1967 to 1986 – Teacher and researcher research worker at Technical University of Liberec From 1987 to 1995 - Associated professor From 1996 to 2000 – Managing Director - delivery, assembling and installation of control systems, Ducimex, Ltd. Since 2000 – Associated professor.							
Přehled o publikační a další tvůrčí činnosti za posledních 5 let / A short list of the most relevant publications and R&D achievements within in the last 5 years							
Hanuš B., Olehla M., Modrlák O.: Číslicová regulace technologických procesů. VUT Brno, VUTIUM 2000,ISBN 80-214-1460-X Modrlák, O.: Integrated internet assisted learning and teaching in automatic control. In the proceedings of Second IFAC Workshop on Internet Based Control Education 2004, Grenoble, France, September 8-11,2004. Modrlák, O., Votrubec, R., Volejník, O.: Internet assisted practicing of automatic control. In the proceedings of Second IFAC Workshop on Internet Based Control Education 2004, Grenoble, France, September 8-11,2004. Školník, P.,_Modrlák, O.: Distributed temperature control of a body part surface In: Published in the proceedings of 7 th International Conference Control of power and Heating systems, Tomas Bata University in Zlin, Academia Centrum, May 16-18,2006. ISBN 80- 7318-409-5 Hubka, L.,_Modrlák, O.: Monitoring and Calculation Problem of a Performance Criteria of a Heating and Power Plant based on Real Time Measure. In: Published in the proceedings of 7 th International Conference Control of power and Heating systems, Tomas Bata University in Zlin, Academia Centrum, May 16-18,2006.ISBN 80- 7318-409-5							
Působení v zahraničí / Stays abroad							
3-6/1978 –SSSR Moskovskij textilní insitut, 3-6/1985 TU Bochum, Darmstadt, Karlsruhe, 1992-1994 Gastdozent, University of Applied Sciences Zittau/Gorlitz, Since 2001 regular stays at the TH Zittau/Gorlitz							
Obor habilitačního nebo jmenovacího řízení nebo udělení vědecké hodnosti / PhD degree and habilitation - Research area			Associated professor (Doc.) Technical Cybernetics 1987- University of Liberec Control systems, identification,			ohlasy publikací / number of SCI citations	
PhD degree and habilitation - year and institution			1985- Czech Technical University in Prague			mezinár. / international	tuzem. / national
Podpis přednášejícího / Lecturer signature						Datum / date	February 25, 2007