

CURRICULUM VITAE

Prof. Ph. D. Eng. Constantin Oprean
Rector of the "Lucian Blaga" University of Sibiu

Personal data:



Name: Oprean

Surname: Constantin

Nationality: Romanian

Date and Place of Birth: October 13, 1948, Spring, Alba County, Romania

Address: 16 Florilor Street, RO-550097, Sibiu, Romania

Telephone numbers:

+40-269-217989 – The "Lucian Blaga" University

+40-269-222301 – Home

Fax: +40 269 217 887;

E-mail: rector@ulbsibiu.ro

Marrital status: - married;

- 2 children;

Education, professional and managerial training:

- n 1992 Doctoral advisor
- n 1985 The Polytechnic Institute of Bucharest, Doctoral degree in Mechanical Engineering
- n 1976 Postgraduate studies in Operational Research and Mathematical Models – The Polytechnic Institute of Bucharest
- n 1971 Degree in Mechanical Engineering, the Polytechnic Institute of Bucharest, Faculty of Mechanical Engineering – Diplomat Engineer

Training in:

- n Quality Management: U.K., France, Belgium, Germany;
- n Academic Management: Australia, Sweden, France, Italy, Greece;
- n Management of Technology Transfer: Denmark, Italy, France;
- n Strategic Management, University Administration: U.S.A;
- n Health and Social Assistance Management: Finland, U.K.

Academic and Professional Experience

- n 1992 – to date - Professor at the “Lucian Blaga” University of Sibiu, doctoral advisor for Industrial Engineering
- n 1990 – 1992 - Associate Professor at the “Lucian Blaga” University of Sibiu
- n 1981 – 1990 - Assistant Professor at the Sibiu Institute for Higher Education
- n 1978 – 1981 - Teaching Assistant at the Sibiu Institute for Higher Education
- n 1971 – 1978 - Design engineer, Process engineer, Head of division, Head of the Production Department at the Company for Mechanical Tools and Service Parts, Sibiu
-
- n 2006 – to date - President of the Management Commission of the National Council for the Recognition of Academic Grades, Diplomas, and Certificates;
- n 2004 – to date - Member of the International Liaison – Engineering Education Melbourne Australia;
- Member of the Permanent Bureau of Romanian National Council of Rectors
- n 2003 – to date - Member of the Romanian National Council for Scientific Research
- Member of the Board of Experts, the National Programme CALISTRO (Quality Management and Standardization)
- n 2002 – to date - Member of the National Consulting Board for Strategic and Quality Management (The Ministry of Education, Research and Youth);
- n 2000 – to date - President of the National Council for the Recognition of Academic Grades, Diplomas, and Certificates (Management and Business Affairs Branch);
- Expert in Quality Assessment of Higher Education, the International Programme for Implementing Quality in Higher Education (MATRA Project);
- n 1999 – to date - Expert of the Centre for Training in Public Administration
- Expert of the National Council for Financing Higher Education;
- Expert of the National Council for Scientific Research in Higher Education;
- n 1998 – to date - Quality Management Expert and Auditor
- n 1997 – to date - Expert of the Strasbourg European Chamber for Quality Management in Higher Education;
- n 1996 – to date - Technical Expert associated with the Sibiu Court;
- n 1994 – to date - Visiting Professor, the University of Rennes, France;

Academic Management Positions

- n 2004 – to date - Rector, the “Lucian Blaga” University of Sibiu
- n 1992 – 2004 - Vice-Rector, the “Lucian Blaga” University of Sibiu
- n 1991 – 1992 - Director of the University College, the “Lucian Blaga” University of Sibiu

- n 1988 – 1989 - Vice-Dean, the Sibiu Institute of Higher Education
- n 1975 – 1978 - Head of Division and Head of the Production Department – Company for Mechanical Tools and Service Parts Sibiu

Other Managerial Positions

- n 2005 – to date - President of the Coordinating Council of the Regional Centre for Continuing Training in Local Public Administration, Sibiu;
- n 2003 – 2005 - President of the Administrative Council, the Students House of Culture, Sibiu;
- n 2002 – to date - Director of the UNESCO International Centre for Engineering Education in the Balkan Area;
- n 2000 – to date - President of the Administrative Council of the National Centre for Research in the Field of Non-conventional Technologies;
- Director of Centre for Quality Assurance (accredited by the National Council for Scientific Research in Higher Education);
- n 1999 – 2000 - Vice-President of the Romanian National Council for Quality Management in Higher Education;

Membership in national and international organizations:

- n 2005 – to date - Member of the “Sibiu - European Capital of Culture: 2007” Foundation;
- n 2003 – to date - Corresponding Member of the Romanian-American Academy of Science and Arts;
- n 2003 – to date - Member of the Coordinating Council for Sustainable Development “Agenda 21”;
- n 2002 – to date - President of the Italian-Romanian Association (IRA)
- n 2000 – to date - Honorary President of the National Association of Nursing Colleges;
- Member of the UNESCO International Centre for Engineering Education (UICEE) Melbourne, Australia
- n 1999 – to date - Member of the Romanian-Chinese Friendship Association;
- n 1997 – to date - Member of the “Emil Cioran” Association, Sibiu
- Member of the Association of Romanian Grantees in France
- n 1996 – 2004 - Member of the City Council of Sibiu, Councilor
- n 1998 – to date - Member of the American Biographical Institute, Inc., U.S.A.;

- n 1994 – to date - President of the Romanian General Association of Schoolmasters and Teachers (AGIPR);
- n 1992 – to date - Member of the Local Branch of the Romanian Association of Unconventional Technologies;
- n 1988 – to date - Member of the National Commission for Electrothermics;
- n 1985 – to date - Member of the General Association of Romanian Engineers;
- n 1981 – 2000 - President of the University Sportsclub, Sibiu

Domains of competence

- n Machine Construction Technology
- n Quality Management
- n Academic Management
- n Industrial Engineering

Grants and Prizes

- n 2005 Honoris Causa Doctor of the University of Oradea, Romania;
- n 2004 “Education Award” Medal, higher rank officer, Romanian Presidency;
- n 2004 Gold Medal and the Diploma of Excellence of the UNESCO for Engineering Education; Cairns Australia
- n 2002 Silver Medal and the Diploma of Excellence of the UNESCO for Engineering Education; Glasgow, Scotland
- n 2001 The Research Board of Advisors, ABI, USA;
- n 2001 Citizen of Honour of the City of Sibiu;
- n 2000 The Research Board of Advisors, ABI, USA;
- n 1999 Diploma of Academic Excellence and Exceptional Service awarded by the “Lucian Blaga” University of Sibiu;
- n 1985 Merit-based Diploma of the Ministry of Education;

Scientific activity/work

- n Books and monographs at prestigious publishing houses: 35;
- n Published scientific work, both on national and international level: 310;
- n Patents/requests for letters patent/ inventions: 26;
- n National research projects: 41, coordinator of: 27;
- n International research projects: 9, coordinator of 5 of these projects;
- Membership in scientific comities of international magazines and conferences;
- n Scientific advisor for various lecture notes and doctoral papers;
- n Quoted in many scientific papers.

Selective list of publications

- n Integrated Quality Management Dictionary, AGIR Publishing House, 2006
- n Experimental Research and Data Processing, LBUS Press, 2006
- n Quality Engineering. 6 Sigma Improvement, vol. 1, LBUS Press, 2006
- n Methods and Techniques of Scientific Knowledge, LBUS Press, 2006

- n Technical Statistics and Experiment Projection. Systems , Methods, Techniques and Instruments, LBUS Press, 2005
- n Technical Statistics and Experiment Projection. Statistical Control of Quality and Reliability, LBUS Press, 2005
- n Quality Management LBUS Press, 2005
- n Local Community management, vol 1 and 2 LBUS Press, 2004
- n Quality Guide for Higher Education, Bucharest Publishing House, 2004
- n Security and Quality Standards, LBUS Press, to be published 2004;
- n Strategic Management Case studies, LBUS Press, to be published 2004;
- n Environment Quality Management, Romanian Academy Publishing House, Bucharest, 2003;
- n Sustainable Development Strategy, LBUS Press, 2003;
- n Strategic Management, LBUS Press, 2002
- n Quality Management, LBUS Press, 2002
- n Quality Engineering, LBUS Press, 2002
- n Methods and Techniques in Conducting Technologic Processes, LBUS Press, 2001;
- n Technical Statistics and Statistic Control, LBUS Press, 2001;
- n Public Administration, the Councilor and the Citizen, LBUS Press, 2001;

- n Quality Management in Higher Education, "Vasile Goldis" University Press, Arad, 2000;
- n Quality Assurance Policy in higher Education, Paidea Publishing House, Bucharest, 2000;
- n Management of Nursing Education, LBUS Press, 2000;
- n Quality Management in Public Administration, LBUS Press, 2000;
- n The Dictionary of Non-conventional Technologies, Technical Publishing House, Bucharest, 2000;
- n Quality Assurance Policy in Higher Education, Ars Docendi Publishing House, Bucharest, 1999
- n University Management, Lux Libris Publishing House, Brasov, 1998;

- n Human Resource Management. Theory and Application, Lux Libris Publishing House, Brasov, 1998;
- n Equipment and Device Design, LBUS Press, 1998;
- n Quality Assurance Handbook, LBUS Press 1997;
- n Innovation and Quality Management, LBUS Press, 1997;
- n Control Systems, LBUS Press, 1997;
- n L'usinabilite des Materiaux, University Toulon et du Var Publishing House, Toulon, 1995;
- n Material Processing by Cutting, LBUS Press, 1994;
- n Quality Assurance, LBUS Press 1995;
- n Elements of Production Operational Management, LBUS Press, 1994;

- n Theory and Application of Cutting Tools, Vol.I, II, and III, LBUS Press 1994;

- n Geometric Measurements in Mechanical Engineering, Scientific and Encyclopaedic Publishing House, Bucharest, 1998;
- n Various lecture notes and laboratory guides.

Member of Scientific Committees:

- Scientific revues:
 - "Management and Economical Engineering", ISSN 1583-624x, Cluj-Napoca;
 - "Management & Marketing, ISSN 1842-0206, Bucuresti;
 - "Global Journal of Engineering Education", ISSN 1328 – 3154, Clayton, Melbourne, VIC 3800, Australia;
 - "World Transactions on Engineering and Technology Education", ISSN 1446-2257, Clayton, Melbourne, VIC 3800, Australia;
- International Conferences;
 - "10th UICEE Annual Conference on Engineering Education" 19-23 March, 2007, Bangkok, Thailand, Chairman;
 - "5th Global Congress on Engineering Education", 17-21 July 2006, New York, USA, Chairman;
 - "9th UICEE Annual Conference on Engineering Education", 11-15 February 2006, Muscat, Oman, Chairman;
 - "4th International Conference of Advanced Manufacturing Technologies", (ICAMaT 2005), November 3-4, 2005, Bucharest, Romania;
 - "3rd Balkan Region Conference on Engineering Education", 12 – 15 September 2005, Sibiu, Romania, General Chairman;
 - "4th International Conference in Management of Technological Changes", 19-20 august 2005, Chania, Greece, Chairman;
 - 8th UICEE Annual Conference on Engineering Education, 7-11 February 2005, Kingston, Jamaica
 - 4th Global Congress on Engineering Education, 5-9 July 2004, Bangkok, Thailand;
 - "7th UICEE Annual Conference on Engineering Education", 9-3 Febr. 2004, Mumbai, India;
 - "1st East-North Asia International Conference on Engineering and Technology Education", 10-13 Nov. 2003, Changhua, Taiwan;
 - "International Conference on Manufacturing Science and Education Challenges of the European Integration", 6-7 Nov. 2003, Sibiu, Romania;
 - "11th International Nonconventional Technologies Conference", 6-7 Nov. 2003, Sibiu, Romania;
 - "1st North African Region Seminar on Engineering and Technology Education", 23-25 Sept. 2003, Algiers, Algeria;
 - "2nd Balcan Region Conference on Engineering Education", 16-19 Sept. 2003, Sibiu, Romania;
 - „Conferința Științifică Internațională TCMR”, 29 mai -1 iunie 2003, Chișinău, Republica Moldova;
 - "28th Annual Congress of the American Romanian Academy of Arts and Sciences (ARA)", June 2003, Târgu-Jiu, România;
 - "6th UICEE Annual Conference on Engineering Education", 10-14 Febr. 2003, Cairns, Australia;
 - "3rd Global Congress on Engineering Education", 30 June – 5 July 2002, Glasgow, Scotland, UK;
 - "27th Annual Congress of the American Romanian Academy of Arts and Sciences (ARA)", Târgu-Jiu, România;

- “5th UICEE Annual Conference on Engineering Education”, 6-7 Febr. 2002, Chennai, India;
- “26th Annual Congress of the American Romanian Academy of Arts and Sciences (ARA)”, 25-29 July 2001, Montreal, Quebec, Canada;
- “4th UICEE Annual Conference on Engineering Education”, 7-10 Febr. 2001, Bangkok, Thailand;
- “24th Annual Congress of the American Romanian Academy of Arts and Sciences (ARA)”, June 1999, Liege, Belgium.

- Scientific advisor of numerous books and lecture notes; doctoral dissertations.
- Frequently quoted in scientific books in the field of competence

- **Foreign languages:**

n French, English, and Italian– in order of fluency

20.04.2007

Prof. Ph. D. Eng. Constantin Oprean