

CURRICULUM VITAE

PERSONAL INFORMATION

Name	DR. JÁNOS LUKÁCS
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Phone	+36 46 565 111 ext. 14 11 (telephone); +36 30 227 2767 (mobile)
E-mail address	janos.lukacs@uni-miskolc.hu
Nationality	Hungarian
Place and date of birth	PÉCS (HUNGARY), 23 MAY 1958

WORK EXPERIENCE

<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>From 2017</p> <p>University of Miskolc (Higher Education and Industrial Cooperation Centre (HEICC)), H-3515 Miskolc-Egyetemváros</p> <p>higher education</p> <p>director</p> <p>performing director duties in accordance with the relevant university regulations, leading the university FIEK project</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>2014-2021</p> <p>University of Miskolc (Institute of Materials Science and Technology), H-3515 Miskolc-Egyetemváros</p> <p>higher education</p> <p>director of institute</p> <p>performing the duties of the director of the institute in accordance with the relevant university and faculty regulations</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>2013-2021</p> <p>University of Miskolc (Institute of Materials Science and Technology, Institutional Department of Structural Integrity), H-3515 Miskolc-Egyetemváros</p> <p>higher education</p> <p>head of institutional department</p> <p>performing the duties of the head of the department in accordance with the relevant faculty regulations</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>From 2013</p> <p>University of Miskolc (Institute of Materials Science and Technology, Institutional Department of Structural Integrity), H-3515 Miskolc-Egyetemváros</p> <p>higher education, scientific research</p> <p>full professor</p> <p>education, organizing the education, research, supervising the research work of PhD students, organizing and leading professional projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>2012-2013</p> <p>University of Miskolc (Central Administration), H-3515 Miskolc-Egyetemváros</p> <p>higher education</p> <p>vice-rector responsible for strategic and development affairs</p> <p>participation in the management of the implementation of the university strategy, in the formulation of development ideas and their representation inside and outside the university</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address 	<p>1999-2013</p> <p>University of Miskolc (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros</p>

<ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>higher education, scientific research full professor education, organizing the education, research, supervising the research work of PhD students, organizing and leading professional projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>2006-2007 University of Miskolc (Central Administration), H-3515 Miskolc-Egyetemváros higher education director of human resources and quality participation in the management and performance of human resource management tasks; organizing and managing university development projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>2002-2006 University of Miskolc (Central Administration), H-3515 Miskolc-Egyetemváros higher education director of human resources participation in the management and performance of human resource management tasks; organizing and managing university development projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>1995-1999 University of Miskolc (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros higher education, scientific research associate professor education, organizing the education, research, organizing and leading professional projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>1994-2001 University of Miskolc (Dean's Office of the Faculty of Mechanical Engineering), H-3515 Miskolc-Egyetemváros higher education vice-dean participation in the leadership of the Faculty of Mechanical Engineering, for four years as an administrative and for three years as a general deputy dean; organizing and managing faculty and university development projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>1985-1995 Technical University for Heavy Industry, and University of Miskolc (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros higher education, scientific research senior lecturer education, organizing the education, research, participation in the organizing and leading professional projects</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>1987-1990 University of Miskolc (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros higher education responsible for education organizing education</p>
<ul style="list-style-type: none"> • Date (from-to) • Employer's name and address • Business or sector • Occupation or position held • Main activities or responsibilities 	<p>1989-1992 Technical University of Budapest (Institute of Mechanical Technology and Materials Science), H-1111 Budapest Bertalan L. Str. 7. scientific research corresponding fellow of the (Hungarian) Scientific Qualification Committee research</p>
<ul style="list-style-type: none"> • Date (from-to) 	<p>1983-1985</p>

- | | |
|---|---|
| <ul style="list-style-type: none"> • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities <ul style="list-style-type: none"> • Date (from-to) | <p>Technical University for Heavy Industry (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros
higher education, research
assistant lecturer
education, research</p> |
| <ul style="list-style-type: none"> • Employer's name and address <ul style="list-style-type: none"> • Business or sector • Occupation or position held • Main activities or responsibilities <ul style="list-style-type: none"> • Date (from-to) | <p>1981-1983
Technical University for Heavy Industry (Department of Mechanical Engineering), H-3515 Miskolc-Egyetemváros
higher education, research
research fellow
education, research</p> |

EDUCATION AND TRAINING

- | | |
|--|---|
| <ul style="list-style-type: none"> • Date (from-to) • Education or training organisation's name and locality • List of principal subjects covered or skills acquired <ul style="list-style-type: none"> • Qualification awarded | <p>1994-1999
self-organized activity
scientific research
habilitation, „Dr. habil.” (1999)</p> |
| <ul style="list-style-type: none"> • Date (from-to) • Education or training organisation's name and locality • List of principal subjects covered or skills acquired <ul style="list-style-type: none"> • Qualification awarded | <p>1989-1992
Hungarian Academy of Sciences
scientific research
„CSc” (1994)</p> |
| <ul style="list-style-type: none"> • Date (from-to) • Education or training organisation's name and locality • List of principal subjects covered or skills acquired <ul style="list-style-type: none"> • Qualification awarded | <p>1981-1985
Technical University for Heavy Industry, Faculty of Mechanical Engineering, Department of Mechanical Engineering
scientific research
doctorate, „Dr. techn.” (1985)</p> |
| <ul style="list-style-type: none"> • Date (from-to) • Education or training organisation's name and locality • List of principal subjects covered or skills acquired <ul style="list-style-type: none"> • Qualification awarded | <p>1982-1984
Technical University for Heavy Industry (Faculty of Mechanical Engineering, Welding Engineer Postgraduate Course)
welding engineering studies (postgraduate training)
welding engineer</p> |
| <ul style="list-style-type: none"> • Date (from-to) • Education or training organisation's name and locality • List of principal subjects covered or skills acquired <ul style="list-style-type: none"> • Qualification awarded | <p>1976-1981
Technical University for Heavy Industry (Faculty of Mechanical Engineering, Specialization on Production Technology)
mechanical engineering studies (undergraduate training)
mechanical engineer</p> |

PERSONAL SKILLS

MOTHER TONGUE(S) | HUNGARIAN

OTHER LANGUAGE(S)

• Reading	GERMAN EXCELLENT
• Writing	GOOD
• Speaking	GOOD
• Reading	ENGLISH GOOD
• Writing	INTERMEDIATE
• Speaking	INTERMEDIATE
• Reading	RUSSIAN BASIC
• Writing	BASIC
• Speaking	BASIC

ORGANISATIONAL / MANAGERIAL SKILLS

I have held different levels of leadership roles, always as a member of a leadership team. In addition, I also carried out my research work within the framework of research group(s). During both managerial and professional work, I acquired the skills and abilities to perform and manage team work. I have been abroad many times - for professional reasons - where integrating into another environment has never been a difficulty.

I have taken part in almost 50 educational, research and organizational and institutional development projects, of which I have managed or manage about 20. The size of the managed projects ranged from a few million HUF to 7,000 million HUF. I undertook tasks in the elaboration of more than 100, mostly industrial research topics, in more than 40 cases as supervisor. The managed topics ranged from a few thousand HUF to 20 million HUF.

TECHNICAL / COMPUTER SKILLS

Computer skills, which without organized training, I typically acquired independently.

ARTISTIC SKILLS

When I was in elementary and high school, I also studied fine arts.

OTHER SKILLS

N/A

DRIVING LICENCE

Category „B”

ADDITIONAL INFORMATION**Project experiences:**

- 1992-1994: OTKA F 4418: A fáradásos repedésterjedés vizsgálati módszerei egy- és többtengelyű igénybevétel esetén
- 1995-1997: TDQM HU 9503/2-1041: Enhancing Technological Awareness and Technology Transfer in the Area of Advanced Intelligent Computer Systems for Assessment of the Remaining Life Reliability and Safety of Power Plant Components
- 1995-1997: MeC-64-0787: Structural Integrity-Quality Assurance Centre
- 1995-1997: OTKA T 015569: A terhelési sebesség hatása fémek törésmechanikai jellemzőire
- 1995-1997: OTKA T 015605: A fáradásos repedés keletkezésének és terjedésének vizsgálata háromszög, trapéz és négyszög alakú terhelési függvény esetén
- 1997-1999: INCO/COPERNICUS LIMATOG ERBIC 15CT960715: Lifetime Management of Transit Oil and Gas Pipelines in CCE/NIS Countries - Development of Knowledge Based Multimedia Software for Lifetime Management
- 1997-1999: TEMPUS S_JEP 11271-96: Teaching and Education in Structural Integrity in Hungary
- 1997-2000: OTKA T 022020: A repedésterjedés elméleti és kísérleti vizsgálata nagyszilárdságú acélban és hegesztett kötéseiben, egyszerű és összetett terhelési mód esetén (témavezető)
- 1998-2001: TEMPUS S_JEP 12439-97: A Step towards an Up-to-Date University Management (projekt menedzser)
- 2001-2004: OTKA T 034503: A kisciklusú fáradás, a nagyciklusú fáradás és a fáradásos repedésterjedés közötti kapcsolat (témavezető)
- 2003-2004: Phare HU0008-02-01-0071: Advanced Engineering – Korszerű műszaki ismeretek angolul
- 2004-2007: HEFOP 3.3.1: A felsőoktatási intézmények minőségkultúra váltásának pilot programja (projekt menedzser)
- 2004-2008: HEFOP 4.1.2: A korszerű és versenyképes képzés tanulási és oktatási infrastruktúrájának fejlesztése a Miskolci Egyetemen (projektvezető)
- 2005-2006: Leonardo da Vinci HU/04/B/F/PP-170029: Többnyelvű e-learning tananyagok és kurzusok fejlesztése és tesztelése a korszerű mérnöki tudományok területén, újrafelhasználható elemek, második generációs e-learning környezet és módszertan felhasználásával – e2ngineering
- 2005-2008: GVOP-3.1.1.-2004-05-0215/3.0: Polimer mátrixú kompozittal erősített hibrid csövek integritása (projektvezető)
- 2005-2009: OTKA T 049126: Fém-polimer hibrid csövek élettartam gazdálkodása (témavezető)
- 2009-2012: TÁMOP-4.2.1-08/1-2008-0006: A Miskolci Egyetem Technológia- és Tudástranszfer Centrumának kialakítása és működtetése
- 2009-2015: TIOP 1.3.1-07/1-2F-2008-0005: A Miskolci Egyetem hazai és nemzetközi versenyképességének komplex megújítása (projektvezető)
- 2011-2013: TÁMOP-4.2.1.B-10/2/KONV-2010-0001: A felsőoktatás minőségének javítása kiválósági központok fejlesztésére alapozva a Miskolci Egyetem stratégiai kutatási területein
- 2011-2013: TIOP-1.3.1-10/1-2010-0012: A Miskolci Egyetem kiválósági központjainak infrastrukturális és informatikai fejlesztése
- 2013-2015: TÁMOP-4.2.2.A-11/1/KONV-2012-0029: Járműipari anyagfejlesztések: célzott alapkutatás az alakíthatóság, hőkezelés és hegeszthetőség témaköreiben
- 2015: TÁMOP-4.2.1.C-14/1/KONV-2015-0012: Miskolc Egyetemváros 2015 – A Miskolci Egyetem és Miskolc város összehangolt tudástranszfer és innovációs szolgáltatás fejlesztése és fenntartható partnerség kiépítése stratégiai gazdasági szereplők bevonásával
- 2015: TÁMOP-4.2.2.D-15/1/KONV-2015-0017: Interdiszciplináris kutatói teamek létrehozása és felkészítése a nemzetközi programokban való részvételre a Miskolci Egyetem stratégiai kutatási területein
- 2016-tól: GINOP-2.3.4-15-2016-00004: Korszerű anyagok és intelligens technológiák FIEK létrehozása a Miskolci Egyetemen

Foreign partners:

- Munich University of Applied Sciences (Germany)
- Otto-von-Guericke-Universität Magdeburg (Germany)
- University of Oulu (Finland)
- S. C. Plasmaterm S. A., Targu Mures (Romania)
- Daihen Varstroj d. d., Lendva (Slovenia / Japan)
- Johannes Kepler Universität Linz (Austria)

Technická univerzita v Košiciach (Slovakia)

International Conference on the Mechanical Behavior of Materials (Board of Governors)

International Conference on Low Cycle Fatigue (International Advisory Committee)

Scientific awards:

1981: XV. Országos Tudományos Diákköri Konferencia: dicséret

1981: a GTE Központi Ifjúsági Bizottságának diplomaterv pályázata: III. helyezés

1981: a GTE Központi Anyagmozgatási és Csomagolási Bizottságának diplomaterv pályázata: II. helyezés

1989: Zentrale Interdisziplinäre Wissenschaftliche Konferenz der Studenten und jungen Wissenschaftler "Neue Werkstoffe - ein Beitrag zur Materialökonomie": az NDK felső- és szakoktatási miniszterének különdíja.

1991: a Tudományos Minősítő Bizottság pályázata a tudományos továbbképzésben résztvevő ösztöndíjasok számára: II. díj.

1997: "Magyarország az ezredfordulón" a Magyar Tudományos Akadémia Stratégiai kutatási programok Programtanácsa pályázata: II. díj.

2006: Magyar Tudományos Akadémia: Bolyai Plakett

2020: Magyar Hegesztési Egyesület: Zorkóczy Béla Érem

Awards:

1981: Becsület Diploma (Technical University for Heavy Industry)

1985: Miniszteri Dicséret (Ministry of Culture)

1999: Signum Aureum Universitatis (University of Miskolc)

1999: Kari Jubileumi Aranyérem (Faculty of Mechanical Engineering, University of Miskolc)

2003: Elismerő Oklevél (Faculty of Materials and Metallurgical Engineering, University of Miskolc)

2006: Dékáni Elismerés (Faculty of Materials Science, University of Miskolc)

2006: A Miskolci Egyetemért Érdemérem (University of Miskolc)

2010: Gépészmérnöki Kar Emlékérme (Faculty of Mechanical Engineering and Informatics, University of Miskolc)

2013: Kiváló Konzulensi Oklevél (University of Miskolc)

2013: A Miskolci Egyetem Díszpolgára (University of Miskolc)

2020: Pro Universitate (University of Miskolc)

ANNEXES

N/A