

CURRICULUM VITAE

Konstantin M. Golubev



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CITIZENSHIP	Ukraine
PROFESSIONAL BACKGROUND	<p>Sep. 1986 – Present General Knowledge Machine Research Group Coordinator and Philosopher Intellect Modeling Research and Development, Intellect Evolution Research, Intellect-based Consulting and Adaptive Learning Systems Projects Coordination (Medicine, Banking, Management, Arts)</p> <p>Sep. 2002 – Present Head of IT Consulting Services Company FOP K. M. Golubev <i>* Responsibilities:</i> Company supervision, negotiations with clients, contracts preparation, projects management, reporting to customers and state authorities, services delivery. <i>* Services:</i> Deployment of Linux/Windows systems and services. Linux and Windows networks administration. Development of documentation for administrators and users. Troubleshooting. Development of Linux-based IP-telephony applications using Asterisk and SIP Express Router packages. Development of Fault Tolerant Linux cluster-based Network Management System using Nagios package. Deploying Lotus Domino-based services. Deployment of enterprise-wide security and antivirus systems. Custom software development. <i>* Clients:</i> National Space Agency of Ukraine, Space Research Institute (Kiev, Ukraine), Kiev “Rosinka” plant of Orangina Schweppes Group (France), Telecommunications Company Trirema (Kiev), Systems Integrator Company “UCL group” (Kiev), Musical Producers Agency “Mamamusic” (Kiev), Allied Digital Infonet Berhad (Malaysia), Biomedical Company “Biowell”.</p> <p>Oct. 1998 – Present Information Technologies Consultant for National (State) Space Agency of Ukraine. Participation in the design and implementation of network and services infrastructure of the Agency. Installation of Linux/Windows servers and routers, DBMS packages, mail servers, Internet services packages, Lotus Domino-based documents management system and business applications. Operational management of these systems. Deploying enterprise instant messaging infrastructure. Web sites administration. Troubleshooting.</p>
SKILLS	<p>Overall</p> <ul style="list-style-type: none"> * Ability to solve problems of higher complexity * Research and Development as a style of living * Experience in the Project Management and Team Leading * Ability to learn quickly from self-study, curiosity * Thorough experience in Unix, Linux, Windows and Web-based systems administration and development

EDUCATION BACKGROUND	<p>Lomonosov Moscow State University (Sept. 1971 - June 1977)</p> <p>Magister of Science, MAJOR: Mathematics, MINOR: Theory of Probability and Mathematical Statistics .</p> <p>Diploma practice in the Laboratory for Theory of Probability and Mathematical Statistics headed by academician A.N.Kolmogorov (1977).</p> <p>Banking applications training 1993 (Hungary), 1996 (Great Britain)</p>
LANGUAGE PROFICIENCY	<p>Fluent: English, Russian, Ukrainian</p>
TRAVELLING	<p>Portugal – 1992, Hungary - 1993, Great Britain -1996 for training</p>
HONORS, MEMBERSHIP AND CONTRIBUTIONS	<p>Bio sketch is included in the 2006-2007 Edition of Marquis “Who’s Who in Science and Engineering”, USA</p> <p>Member of International Society for Professional Innovation Management (ISPIM) in 2001 (http://www.ispim.org)</p> <p>Member from 1999 of International ENTOVATION Knowledge Network uniting Knowledge Management professionals from many countries. Presented on the Global Knowledge Leadership Map (http://www.entovation.com/kleadmap/index.htm)</p> <p>Author of Open-Source General Knowledge Machine Project http://gkm-ekp.sf.net</p> <p>Contributor for the international edition “The Future of Innovation” http://thefutureofinnovation.org</p> <p>Author of nine papers published in the Russia, Italy, France, Germany and UK.</p> <p>PUBLISHED PAPERS</p> <p>http://www.ncbi.nlm.nih.gov/pubmed?term=Golubev%20KM</p> <ol style="list-style-type: none"> 1. [Use of computers in the roentgenological diagnosis of gynecologic diseases]. Mikhaïlenko ET, Mi'lko VI, Kostiuchenko AN, Golubev KM, Sokolova VA. Akush Ginekol (Mosk). 1989 Oct;(10):57-8. Russian. PMID: 2694846 2. [Dopamine antibodies in parkinsonism patients and their possible role in the pathogenesis of the parkinsonian syndrome]. Man'kovskii NB, Karaban' IN, Kryzhanovskii GN, Evseev VA, Magaeva SV, Vetrila LA, Trekova NA, Basharova LA, Golubev KM. Zh Nevrol Psikhiatr Im S S Korsakova. 1993;93(6):7-11. Russian. PMID: 7512781 3. [Serotonin antibodies and their possible role in parkinsonism]. Kryzhanovskii GN, Man'kovskii NB, Karaban' IN, Magaeva SV, Trekova NA, Vetril� LA, Basharova LA, Atadzhanov MA, Golubev KM. Zh Nevrol Psikhiatr Im S S Korsakova. 1994;94(5):21-6. Russian. PMID: 7900444 4. Golubev K.M., Traditional + Adaptive Learning = broad way to Knowledge. Distance learning advancement project. Accepted for ISPIM'99 conference in Tokyo, Japan, 1999. 5. Golubev K.M., Is there any future for Artificial Intelligence? ISPIM News, February 2001, Italy 6. Golubev K.M., Adaptive learning with e-knowledge systems. International Journal for Technology Management. Inderscience Enterprises Limited, UK, in IJTM, Vol. 25, Nos.6/7, 2003 7. Golubev K.M., http://www2.lirmm.fr/ecai2012/images/stories/ecai_doc/pdf/workshop/W22_AI4KM_proceedings.pdf ("Overview of AI path in USSR and Ukraine. Up-to-date Just-In-Time Knowledge Concept."), in the Proceedings of AI for Knowledge Management ECAI 2012/IFIP TC12 Workshop of the biennial European Conference on Artificial Intelligence in 2012 8. "Overview of AI Research History in USSR and Ukraine: Up-to-Date Just-In-Time Knowledge Concept by Konstantin M. Golubev in Artificial Intelligence for Knowledge Management. Editors: Eunika Mercier-Laurent, Danielle Boulanger. ISBN: 978-3-642-54896-3 (Print) 978-3-642-54897-0 (Online). ", 2014 (http://link.springer.com/book/10.1007/978-3-642-54897-0) 9. “Intellect Modeling Kit”, by Konstantin M. Golubev in Artificial Intelligence for Knowledge Management, 2020 (https://link.springer.com/chapter/10.1007/978-3-030-52903-1_11)

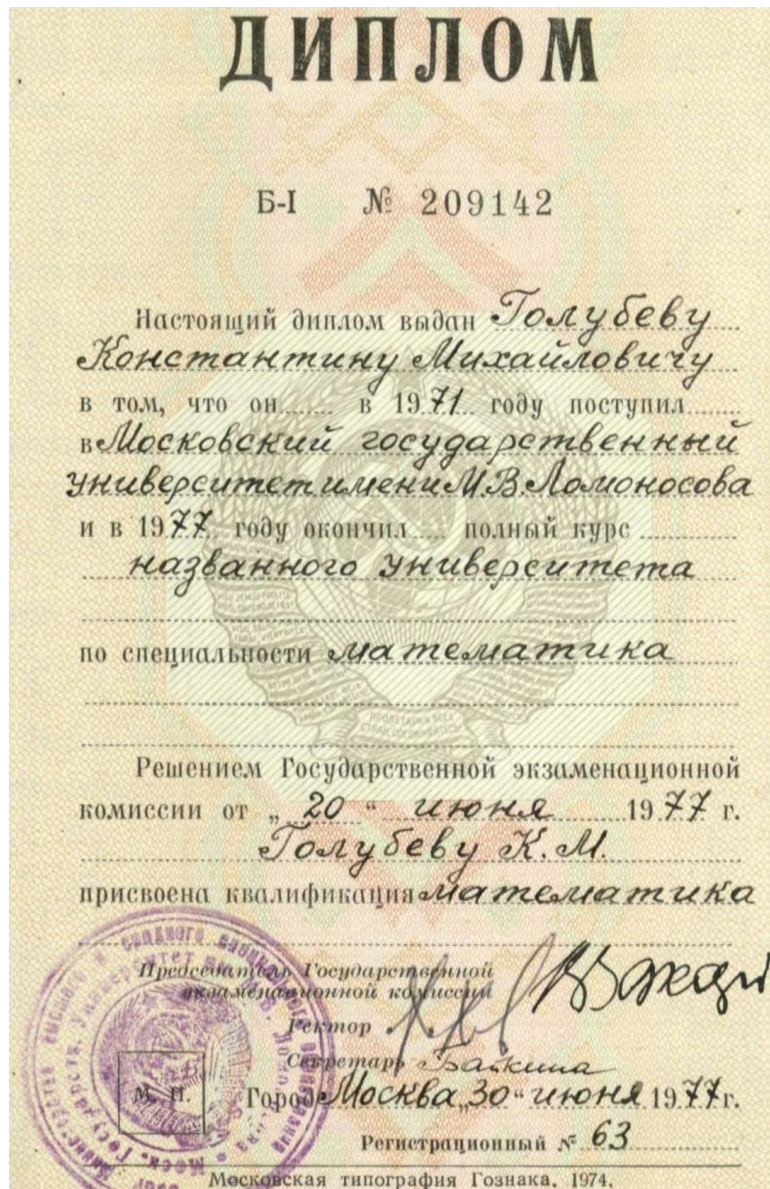
Bio Sketch at Marquis Who's Who in Science and Engineering

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	Existing profile. Please make any changes in the box to the right in pen.		
PER	GOLUBEV, KONSTANTIN M., systems engineer; b. St.		
PAR	Verbovy Log, Russia; s. Mikhail N. Golubev and		
010 FAM EDU	Antonina I. Golubeva; m. Maria V. Gavrilina. Diploma in		
010 CAR	Math., Moscow State U. Project coord. Gen. Knowledge		
010	Machine Rsch. Group, Kiev, Ukraine, 1986–; co. CEO		
	Privately-owned IT Consulting Co. PP-K.M.Golubev,		
020 MEM ACH	Kiev, 2002–. Mem.: Entovation Network (corr.).		
	Achievements include first to Electronic Knowledge		
010 020 AVO	Forefront; Adaptive Learning Applications. Avocation:		
010 ADR	music. Office: General Knowledge Machine Rsch Group		
010 CON	Mailbox 33 191 Kiev 03191 Ukraine Office Phone: +380		
	66 441 03 26. Business E-Mail: gkm@nkau.gov.ua.		
QUE	<u>Please note "Christian" is not a specific denomination</u> <u>and is not included per editorial style. Please list specific</u> <u>creative works and dates for the creative works section.</u> <u>Please list home address (not for publication if desired).</u>		
	*** END ***		

Linkedin recommendations

1. “analytical mind, big experience, technical skills, authorized in teamwork, ...good friend and he's a jolly good fellow!” February 15, 2010, [Sergey Yatskov](#), *Leading Engineer, NSAU*
2. “Konstantin Golubev is an expert in artificial intelligence, Knowledge Management and Innovation Management and has a long experience in these interrelated fields. I invited him to talk at IFIP/ECAI workshop to present his contribution and those of his colleague to AI and KM
I recommend him for his expertise, it is also very nice to work with him” November 19, 2012, [Eunika Mercier-Laurent](#), *member, Entovation*
3. “The man who inspired me into action, Konstantin has been the dedicated window into his country and region for over a decade. One of the original experts featured on our Global Knowledge Leadership Map, he is a trusted advisor. His constant diligence is a tribute to his nation and illustrative of his executive talent in a global economy.” January 3, 2010, [Debra Amidon](#), *Founder and CEO, ENTOVATION International Ltd.*

Lomonosov Moscow State University Diploma, 1977



The Sign of Honorary Worker of Space Industry in Ukraine, issued in 2014



News and opinions:

July, 2020 [Intellect Modeling Kit](#) by Konstantin M. Golubev in Eunika Mercier-Laurent (eds) Artificial Intelligence for Knowledge Management. AI4KM. IFIP Advances in Information and Communication Technology, Springer, Cham. 2020

October, 2017 [INTELLECT MODELING KIT VERSION V2017B RELEASED](#) Intellect Modeling Kit is an alternative to traditional Artificial Intelligence, intended to build apps assisting human intellect on these steps of its activity:

- * Observation
- * Producing propositions based on knowledge
- * Elimination of impossible propositions
- * Selection and verification of the most appropriate propositions
- * Memorizing - converting data to information and new knowledge item creation
- * Abstraction finding – building artificial objects, representing group of real objects featuring typical signs of group

July, 2014 [Overview of AI Research History in USSR and Ukraine: Up-to-Date Just-In-Time Knowledge Concept](#) by Konstantin M. Golubev in Artificial Intelligence for Knowledge Management. Editors: Eunika Mercier-Laurent, Danielle Boulanger. ISBN: 978-3-642-54896-3 (Print) 978-3-642-54897-0 (Online) published by Springer Berlin Heidelberg. Copyright IFIP International Federation for Information Processing, 2014

[Link to Workshop AI for Knowledge Management ECAI 2012/IFIP TC12.6 info](#) Aug-2012. AI expert Eunika MERCIER-LAURENT has placed our paper - Overview of AI path in USSR and Ukraine. Up-to-date Just-In-Time Knowledge Concept by K.M. Golubev - as a contribution into the Proceedings of ECAI2012. We would like to thank her for interest and support.,

2011. Congratulations, General Knowledge Machine, one of your products, has been added to Softpedia's database of software programs for the Windows operating system. We are impressed with the quality of your product and encourage you to keep these high standards in the future.

[Amazon link](#) December 6, 2011. Our work is featured in Innovation Ecosystems book by known AI expert Eunika MERCIER-LAURENT

2007. Kiev, Ukraine. GKM-EKP technology was used to support gerontology medical research.

[IAENG link](#) November, 2006. Our work is featured in Case Based Reasoning with State Transition Mechanism for Problem-Solving in AI by Arijit Chatterjee, IAENG International Journal of Computer Science, 32:4, IJCS_32_4_14

[Local](#) 2003. Our work is referenced in Making Technology Effective By Patrick J. Dowling, Jr., Cincom Systems, Inc.

[Local](#) 2002. Our work is referenced in GESTAO INTELIGENTE DO CONHECIMENTO by Jordan Paulesky Juliani, Universidade Federal de Santa Catarina, Brasil

“ I visited your web sites with great interest. I strongly suggest that you attend our Tampere event www.uta.fi/EGEDL .” Takeshi Utsumi, Ph.D., Chairman, GLOSAS/USA, (GLObal Systems Analysis and Simulation Association in the U.S.A.), Laureate of Lord Perry Award for Excellence in Distance

Education, Founder of CAADE (Consortium for Affordable and Accessible Distance Education), President, Global University in the U.S.A. (GU/USA).

"I was most attracted by the possibility to use EKS/GKM as an expert system in the medical context."
Rolf Gruetter, Media and Communications Management Institute, University of St. Gallen, Switzerland

"Let me say that your KM Machine I have seen at your site is smart." Piero Formica, Professor, School of Corporate Business, Universita di Bologna, Italy

"We were extremely interested to read of your ideas." Kim Wilson, Head of Editorial & Development, ELECTRONIC PUBLISHING, Oxford University Press.

1999. The paper: K.M.Golubev. Traditional + Adaptive Learning = broad way to Knowledge. Distance learning advancement project. Accepted for ISPIM'99 conference in Tokyo, Japan, 1999.

1997. Kiev, Ukraine. First website started to work.

1995. Kiev, Ukraine. GKM-EKP technology was used for banking management.

1994. Kiev, Ukraine. GKM-EKP technology was used for arts applications.

1992. Kiev, Ukraine. GKM-EKP technology was used for Parkinson's disease research support.

1987. Kiev, Ukraine. GKM-EKP technology was used for x-ray diagnostics support.

1986. Kiev, Ukraine. Initial ideas were generated. Development of GKM-EKP technology started.

