

Semey state university after named Shakarim

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Named: About scientists in ICT sphere

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John Lyons (English John Lions, January 19, 1937, Sydney, Australia - December 5, 1998, Sydney) - an Australian scientist and teacher in computer science. • Widely known as the author of "Comments to the 6th version of UNIX, with source code" (English Lions' Commentary on UNIX 6th Edition, with Source Code)



Chair of John Lyons in Computer Science

After the death of John Lyons, John O'Brien, Steve Jenkin, Chris Maltby and Greg Rose, former students of Lyons, began raising funds to create a department for his name in University of New South Wales: Department of Operating Systems named after John Lyons. With the support of many university graduates, computer firms, Usenix, Linux Australia, the department was established in 2006, becoming the first department of the University of New South Wales, funded by contributions of graduates. In 2009, Gernot Heiser (Gernot Heiser) took up the post of the first line professor.





***Robert Marco
Tomasulo*** (born October
31, 1934 - April 3, 2008)
is a computer scientist,
the creator of the
Tomasulo algorithm. "For
the ingenious algorithm,
made possible the
creation of processors of
extraordinary
performance" in 1997,
Tomasulo received the
Eckert-Mockley Award.

Robert Tomasulo studied at the Regis High School in New York. He graduated from Manhattan College, and then received an engineering degree from Syracuse University. In 1956, he joined IBM Research. After nearly a decade of gaining significant experience in various technical and managerial positions, he moved on to developing mainframes, including the IBM System / 360 Model 91 and their successors. After completing a 25-year career at IBM, Robert worked in the Storage Technology Corporation hatchery project to develop the first mainframe system based on CMOS; became a co-founder of NetFrame - a start-up in the mid-80s, worked on the creation of one of the first server systems based on microprocessors; and worked as a consultant on architecture and microarchitecture of the processor at Amdahl Consulting. January 30, 2008 Tomasulo spoke at the University of Michigan College of Engineering with a story about his career and the history of developing an extraordinary performance

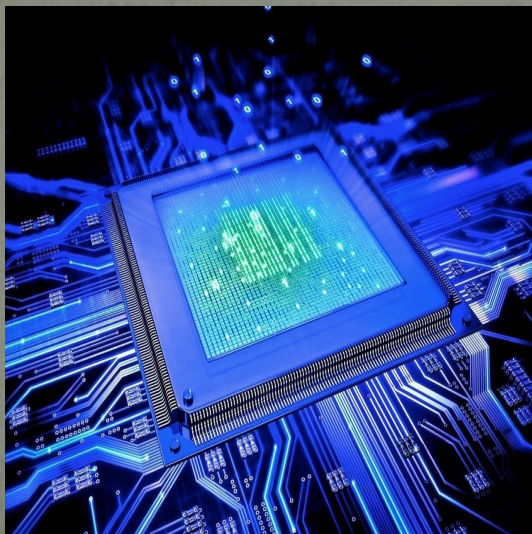




Vyacheslav Vasilyevich Petrov

(August 3, 1940, Liski, Voronezh region, Russia) is a scientist in the field of optoelectronic materials science, information technologies and optical recording of information, academician of the National Academy of Sciences of Ukraine (2012), doctor of technical sciences (1983), professor (1991), Honored Worker of Science and Technology of Ukraine (1998), Laureate of the State Prize of Ukraine in the field of Science and Technology (2008), Director of the Institute of Information Recording Problems of the National Academy of Sciences of Ukraine (since 1987).

One of the founding academicians of the ATN of Ukraine, a member of the Scientific and Technical Council of the National Informatization Program, a member of the Coordination Council on Information Technologies under the Verkhovna Rada of Ukraine, one of the founders and a member of the Scientific Council of the NASU "Intellectual Information Technologies", a member of the Bureau of the Informatics Department of the HAHU, a member of the Board of Directors scientific libraries and scientific information centers of the National Academies of Sciences of the International Association of Academies of Sciences. The author of about 600 publications, in particular 8 monographs; more than 230 inventions.



Lia Vera (full name - Michailia Komvuti Vera, Greek Μιχαήλια Κομβούτη Βέρου; born June 13, 1986) is a front-line and web developer, rapporteur and author of books from Greece.

He is currently a research associate at MIT CSAIL [en] in the Haystack group and an invited expert in the W3C CSS Working Group.

The author of the book *CSS Secrets* and articles for known Internet sites, including for Smashing Magazine.

Since 2010 he has been actively speaking at web conferences.



Awards

finalist The Net AWARDS 2011 and The Net Awards 2014
The scholarship of Paris Canellakis (2014)

Education

- 2007-2013 - B.Sc in Computer Science (Bachelor of Computer Science), Athens University of Economics and Business
- 2014-2017 - M.Sc in Computer Science (Master of Computer Science), Massachusetts Institute of Technology
- 2017-2020 - Ph.D in Computer Science (Doctor of Computer Science), Massachusetts Institute of Technology

Teaching

- 2010-2012 - Teaching Assistant, Athens University of Economics and Business
- 2014 - Present - Research Assistant, Massachusetts Institute of Technology
- Spring 2018 - Instructor, Massachusetts Institute of Technology



Rina Dechter (born 1950) is an informatics scientist, a professor at the School of Information and Computer Science at the University of California, Irvine. Her scientific interests are limited primarily to automated reasoning [en] and the satisfaction of limitations in the field of artificial intelligence.

Dechter received a bachelor's degree in mathematics and statistics from the Hebrew University of Jerusalem in 1973, a master's degree in applied mathematics at the Weizmann Institute in 1976, and a doctor of philosophy in computer science at the University of California, Los Angeles, in 1985. Since 1994, Dechter is a member of the Association for the Development of Artificial Intelligence, and in 2013 she was voted on the list of members of the Association of Computing. In 2003, Rina Dechter published a book for teaching programming in constraints a monograph entitled "Restriction Processing" and in 2013 - a collection of algorithms "Reasoning with the help of probabilistic and deterministic graphic models" [10]. In addition, in 2016 she published alone and co-authored more than 50 journal and more than 125 conference articles, and also made about ten contributions to compilation books. The Hirsch index of Rina Dechter is 55.

Thank you
for your attention
(Спасибо за внимание)

