Curriculum Vitae

Richard K. Min

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EDUCATION

- Doctor of Philosophy, Computer Science, University of Texas at Dallas, Richardson, Texas, August 2009, Dissertation Title: Predicate Answer Set Programming with Coinduction.
- Master of Business Administration (MBA) in Management, Dallas Baptist University, Dallas, Texas, May 2001.
- Master of Theology (STM), Bible Exposition, Dallas Theological Seminary, Dallas, Texas, May 2001. Dissertation Title: The Unity of 2 Corinthians
- Master of Divinity, Biblical Languages and Translation, Southwestern Baptist Theological Seminary, Fort Worth, Texas, May 1995.
- Master of Divinity, in Theology. Washington Baptist University, Annandale, Virginia, May 1992.
- Master of Science (MS), Computer Engineering (CICE), University of Michigan, Ann Arbor, Michigan, December 1983.
- Bachelor of Science (BS), Computer Science, University of Michigan, Flint, Michigan, May 1981.

PROFESSIONAL EXPERIENCE

- 8/2013 Present. Assistant Professor of Instruction. The University of Texas at Dallas, Richardson, Texas. Teaching Computer Science courses (for undergraduate and graduate courses, and online courses). The courses that I have taught include: CS3376 C/C++ in Unix (Spring 2014-Fall 2023), delivering both in-class and online courses, and serving as a head instructor supporting 3-5 instructors, CS4337 Organization of Programming Languages (Fall 2013-Spring 2023), CS4384 Automata Theory (Fall 2014-Spring 2016), CS4485 Senior Project, CS4V95 Independent Study, CS4V98 Research (Fall 2014-Fall 2023) supervising a team of senior students for senior team project with external company projects, Independent Study and Research for assistive technology, web programming and technology, game programming, and data mining research, CS5336 Programming Projects with Java (Spring 2014) covering Advanced Java Prog, Servlet Java Serverside programming (JSF), CS5375 Principles of Unix – online course (Summers 2015–2010), CS6314 Web Programming Languages (Summer 2015–Spring 2023), CS4365 AI for undergraduate students and CS6364 Artificial Intelligence for graduate students (Fall 2015-Fall 2023). I have provided various tutorial sessions for CS outreach program including Concurrent Programming, Web Programming, AI Introduction, AI Programming, Survey of Top Programming Languages (2020-Present). I have also served as Graduate Advisor (2015–2020) for CS Master's program. Supervisor: Dr. Ovidiu Daescu (Dr. Dung Huyen, Dr. Gupta), Chairperson, Department of Computer Science (2013-2023).
- 1/1989 Present. Pastor, serving as various pastoral and ministerial positions (Pastor, Associate Pastor, Assistant Pastor, Minister of Education, Chaplain) for various Christian churches: Associate Pastor, Glory Baptist Church (2014-2017). I have also served as Chaplain (Major) for USAF Civil Air Patrol Dallas Squadron and Texas Wing (2001–2016). Currently I have been the pastor for Avenue Nursing Home (Dallas), leading Sunday worship service (Summer 2021-Present).
- 5/2006 3/2017. Professor, New Testament, Program Director and Academic Dean of Paul Theological Seminary and KoMex (Korean-Mexico mission). Instituto Teologico Bauptista Pablo (ITBP), Chiapas, Mexico. Responsible to the overall operation of the seminary, working as a program director in organizing course offering and planning, recruiting, coordinating and scheduling instructors with the local coordinators, local

churches and associations in Chiapas area (serving 60 churches and 70 students), arranging and providing necessary funding and fund-raising campaign. Working as the academic dean, the seminary provides three degree-programs: certificate for associate in theology (60 credit-hours), diploma in theology (90 credit-hours), and bachelor in theology (120 credit-hours). I have been teaching various courses in New Testament (Matthew and John) for 1-week course in summer with Mexico Baptist Association/Convention. Instituto Teologico Bauptista Pablo (ITBP), Chiapas, Mexico. Supervisor: Board of Trustees.

- 1/2015 5/2015. Adjunct Professor, Central Baptist Theological Seminary Korean Program. Teaching biblical and theological courses: Christian Worldview (BC408, Spring 2015). Supervisor: Dr. Samuel Park, Korean Program Director.
- 5/2013 5/2014. IT Specialist, IRS. Department of Treasury. Working on Web Systems development of AMS & HealthCare Taxation Information Systems for Affordable Care Act (ACA), with Java based Web Technology (Java EE7, JSF, JSP, JBoss, Hypernate, Ajax, JPA, EJB), HTML, dynamic HTML, XML, Eclipse, IBM Clearcase, and Oracle database. Supervisor: Scott Doan, Mark Bolfek, Natalie Zuech, Managers.
- 8/2012 5/2013. Associate Professor, Computer Science and Engineering. Taylor University, Upland, Indiana. Teaching courses in Computer Science and Engineering. I taught the courses (new and course development) including: COS 265 Data Structures and Algorithms with Java (Fall 2012), COS 310 Current Literature Survey (Fall 2012), COS 340 Software Engineering (Fall 2012), COS 381 Computer Architecture and Microprocessor design with VHDL (Fall 2012), COS 370 Android Application Development (January 2012), COS 382 Language Structures and Compiler with Antlr and YACC (Spring 2013), COS 421 Operating Systems with Minix and Advanced Unix/Linux Systems Programming (Spring 2013), COS 494 Senior Engineering Project II (January 2013) and COS 495 Senior Engineering Project III (Spring 2013) to design and implement a small low-orbit satellite. Supervisor: Dr. Art White, Chairperson, Department of Computer Science and Engineering.
- 9/2011 3/2012. Assistant Professor, Information Systems and Technology. The American University of Iraq-Sulaimani. Sulaimani, Iraq. I have taught courses including: Introduction to Management Information Systems (ITE302), Systems Analysis and Design (ITE307), Unix Systems Administration (ITE490), HCI, and new courses development including Advanced Programming Language, Machine Learning and Data Mining, Network Programming, and Web Server Administration. Learning Management System for course is Moodle. I have also served as faculty advisor for student clubs: ACM student chapter, and Model UN. Supervisor: Dr. Hemin Latif, Department Convener of Information Technology.
- 9/2009 6/2011. Assistant Professor, Computer Science, College of IT, Prince Mohammad bin Fahd University, Al-Khobar, Saudi Arabia. I have served in various committees including: Curriculum, Textbook, External Relationship. I have taught courses including: Software Engineering II (GEIT3351 Fall 2009), Software Engineering II (GEIT4351 Fall 2010, Spring 2011), Project Management, Human Computer Interaction (ITAP3313 Spring 2011), Business Process Redesign (ITAP3381 Spring 2009, Fall 2010), Business Intelligence (ITAP3382 Spring 2011), Information Assurance & IT Governance (MISY3321 Spring 2009), E-Collaboration (ITAP4372 Spring 2009), Network Management (ITAP2431 Fall 2009), Web Server Management (ITAP3471 Fall 2009), Database (GEIT3341 Fall 2009), Systems Programming (COSC3411 Spring 2009, Fall 2010), Operating Systems (COSC4361 Spring 2009, Fall 2010, Spring 2011), Network Security (ITAP3431 Spring 2009). Learning Management System for course is Blackboard. Supervisor: Dr. Jaafar Al Ghazo, Acting Dean of School of Information Technology.
- 1/2006 8/2009. GAANN Fellowship (Research Assistant/Teaching Assistant), Computer Science, University of Texas at Dallas, Richardson, Texas.
 Research in Logic Programming, Dissertation title: "Predicate Answer Set Programming with Coinduction" (Fall 2006 Summer 2009). Research in Static Analysis and Database Security (Fall 2006). Teaching Assistant: CS6373 Intelligent Systems (TA Spring 2008), CS6364 Artificial Intelligence (TA Fall 2008), CS6381 Advanced Programming Language (TA Spring 2008), CS8V01 Data Mining (TA Spring 2007). CS6368 Telecommunication Management Network (TA Fall 2007), CS4337 Advanced Programming Language (TA Fall 2006, Fall 2007), CS6360 Database (TA Summer 2006). Research Assistant in Computer

and Network Security, Firewall rules and Data Mining, and security of Ad Hoc Wireless Network, Data Mining and Machine Learning (2005-2006). Research in Face Recognition in Vision and Image Processing (2004-2005). Research in Distributed Operating Systems, Middleware and Networking, and the implementation of Maekawa's algorithm for mutual exclusion and distributed shared memory on cluster of 15 Sun systems (2003-2004). Research in Natural Language Processing and Machine Learning on temporal and spatial prepositions (2001-2003). Learning Management System for course is Blackboard. Supervisor: Dr. Gopal Gupta, Computer Science Dept, University of Texas at Dallas (Jan 2006 – Present).

- $1/2001-5/2008.\ Adjunct\ Professor,\ Computer\ Science,\ Richland\ College.$
 - Teaching various undergraduate Computer Science and MIS courses. I have taught the following courses: (1) COSC 1300 Introduction to Computer Science and Microsoft Office suite software, (2) COSC 1401 Microcomputer and its Applications, (3) COSC 2435 Application Problem Solving, (4) COSC 2415 Advanced C++ Programming and Data Structure. Learning Management System for course is Blackboard. Supervisor and Chairperson: Dr. Peter Irwin.
- 8/2001 8/2004. Adjunct Professor, School of Business, Our Lady of the Lake University Dallas Weekend Program. Teaching BBA and MBA courses in MIS/IT, e-Commerce, Computer & Network Security, Telecommunication and Network Management, Database: ELCM 4320 Computer and Network Security, ELCM 3330 Database Management System, ELCM3320 Telecommunication Management, BADM 8317 IT Management (a Graduate core course in MBA program), CSYS 1310 Microcomputer and its Application. Many of these textbooks are used in both undergraduate and graduate courses in Computer Science, IT management, Computer and Network Security, Software Engineering and Object Oriented programming, Databases and Web servers, network and internet programming, protocol analysis and simulation, systems and network administration, and Cisco routers and wireless routers.
- 1/2000 12/2000. Adjunct Professor, MIS, College of Business, Dallas Baptist University (January 2000 December 2000), teaching various MIS courses including Java, Visual C++, Visual Basic. MISM 1302 Visual Basic, MISM 2311 Problem Solving and C/C++ Programming, MISM 2312 Advanced Java Programming.
- 9/1997 12/2005. Senior Analyst. AT&T/SBC, Dallas, Texas.
 - IT National Data. Tool Support & Billing Perl, Oracle, Java, Vignette, NetExpert, Eclipse, Apache Tomcat web programming in HP & SUN Unix (Mar Dec 2005). Senior Systems Analyst. UNIX Systems Administration for 400+ Sun Servers, Security & Patch Management. SUN Solaris, ISS System Scanner, Patchdiag Tool, Intrusion Detection Systems (Nessus, Snort), PAM, Outage Analysis, Veritas, Maintaining 4 Web Pages & Apache, Unix Kernel & Network Programming in C/C++, Tool Supports with Perl, JSP Programming for Oracle & Informix. Southwestern Bell, Dallas, Texas (Dec 1998 Feb 2004). CO Manager, Central Office Manager and Building Coordinator, Duncanville CO, Texas (May 2004). Oracle DBA/Data Modeling, SBC Telegence Long Distance Development, Data Modeling & Oracle Designer 2000 installation & Admin, Oracle DBA in NT & UNIX, C/C++, Visual Basic, JAVA, HP-UX, SBC Wireless Long Distance, Richardson, Texas (Aug 98 Dec 98). Systems Programmer Analyst, IBM mainframe systems programming, Disaster Recovery with SUNRISE, SAS/MXG systems performance & tuning, Wireless Switch/MPS, GT/EDS & Roamer files, Reseller Interface, Production Support for Billing, CBIS Macro/Cell Billing & Invoice system, Southwestern Bell Mobile System (Sep 1997 Aug 1998).
- 2/1996 9/1997. Senior ALC Programmer, First American Real Estate Tax Service Information Systems, Dallas, Texas. Real Estate & Mortgage Systems Design and Architecture, Assembler Programming, COBOLII, CICS, ADABAS, SQL, and Natural, First American (Oct 1996 Sep 1997). Consultant, NationsBank, COBOL/CICS, SSI SBA, Accounting EFT & Direct Deposit System development, Check Processing (Feb 1996 Oct 1996).
- 5/1995 2/1996. Systems Engineer, EDS, Plano, Texas.
 - VISA & MasterCard system installation and testing. Designed and Implemented EFT & ACH subsystem, Compliance and Regulation, Plastic Card/Embossing Process, EDS Plano, Texas.
- 1/1993 5/1995. Computer Lab Assistant, SWBTS Computer learning center.

3/1984 – 7/1992. Lead Systems Programmer, IBM.

ImagePlus MVS/ESA development, responsible for IBM MVS/ESA, CICS, DB2, IMS, LAN/TR, and workstations, and providing project leadership for two senior systems programmers. Supporting over 50 developers. MVS/ESA SysGen & IOGen, installed DB2, CICS, IMS DB/DC, and managed two ImagePlus Labs. IBM Bethesda, Maryland (1989 - 1992). Software Engineer, responsible for parsers for IBM COBOL, COBOL II, ANSI84 COBOL. Research on Software Reengineering, Cleanroom software engineering, Program Flow Analysis, Software Metrix and Complexity. IBM Gaithersburg, Maryland, (1988 - 1989). AI Programmer, Staff, Marketing Division. Developing Financial Marketing Expert System for Marketing Teams and Consultation, responsible for Computer Mainframe capacity planning, equipment planning, AI search technique and research, LISP & PROLOG, OPS5, various heuristics and search engine. Object Oriented Programming. IBM Advanced Marketing Institute. IBM Thomas J. Watson Research Center, Yorktown Height, New York (1986 - 1988). Systems Programmer, providing MVS/XA Systems and technical support to the system developers. SAS/MXG performance. IBM Poughkeepsie, New York (1984 - 1986).

- 5/1981 2/1983. Project Leader, University of Michigan Business School.

 Leading five graduate student programmers, development and implementation of MIS system including accounting systems, Database Research Study Group. Division of Management Education, School of Business Administration, University of Michigan, Ann Arbor, Michigan.
- 5/1981 8/1981. Programmer, University of Michigan Hospital, Ann Arbor, Michigan. Hospital MIS system development.
- 1980 1981. Programmer & DBA, Hurley Medical Center, Flint, Michigan. Hospital MIS system development.
- 1981 1983. Teaching Assistant, Electrical and Computer Engineering, University of Michigan, Ann Arbor, Michigan. Teaching Assistant, University of Michigan, Ann Arbor. For Computer Science and Electrical Engineering courses, with classroom lecture for class size from 100 to 150 students (September 1981 December 1983), Assembly Language, Compiler Theory.
- 1977 1983. Tutor, Research Assistant, Programmer/Analyst, in Computer Science, Mathematics, Statistics, Social Science at Northern Virginia Community College, George Mason University, University of Michigan.
- 1980. Tae Kwon Do Instructor, YMCA, Flint, Michigan.
- 1988 1989. Production Manager, Television, Korean Christian Broadcasting Inc, Fairfax, Virginia.
- 1974 1976. Assistant Manager, YS Lumber & Mill Company, Busan, Korea.

RESEARCH INTERESTS

- Computational Approach to Biblical Studies Computational Critical Method and Computational Theology.
- Intelligent Systems and Artificial Intelligence: Monotonic and Nonmonotonic Reasoning with coinduction, Answer Set Programming, Data and Text Mining, Machine Learning, Natural Language Processing.
- Computer and Network Security: Network Packet Filtering and Data Mining, Intrusion Detection System.
- Software Engineering: IT & Project Management, Software Reverse Engineering, Structured Programming, Software Development, Change and Test Management, Cleanroom technology and CMM, Software Matrix, Model Checking and Verification, Healthcare Systems and Taxation (ACA), Web Systems.

PROFESSIONAL MEMBERSHIPS

ACM (1980-Present). Evangelical Theological Society. European Association of Biblical Studies. Institute of Biblical Research (Fellow). Phi Theta Kappa (Honor Society). Military Chaplains Association (life-time member). USAF Auxiliary Civil Air Patrol Dallas Squadron and Texas Wing, serving as Chaplain (Major) served from 2001 to 2016. Society of Biblical Literature (and serving as a chair of Johannine Literature Unit for International Meeting) and serving as chair for Johannine Literature Unit (2015-2018). IEEE Computer Society (1983-2017).

HONORS, AWARDS AND FELLOWSHIP

• Graduate Assistance in Areas of National Need (GAANN) Fellowship from US Department of Education, at the University of Texas at Dallas, pursuing Ph.D. study in Computer Science (9/2006 – 8/2009).

PUBLICATIONS (and papers presented)

- 1. Min, Richard K.: A Unifying Framework for the Metaphorical "I am" Sayings of Jesus in John. In program unit: Johannine Literature. Evangelical Theological Society 2021 Conference (ETS 2021), Fort Worth, Texas, USA, November 16–18, 2021.
- 2. Min, Richard K.: Circular Rhetoric and Paradox in John 3. In program unit: Johannine Literature. Evangelical Theological Society 2019 Conference (ETS 2019), San Diego, CA, USA, November 19–22, 2019.
- 3. Min, Richard K.: Born Again: Circular Rhetoric and Paradox in John 3. In program unit: Johannine Literature. *Society of Biblical Literature International Meeting 2018* (SBL IM2018). Helsinki, Finland. July 30–August 3, 2018.
- 4. Min, Richard K.: The Liar Paradox in Titus 1:12. In program unit: Paul and Pauline Literature. *Society of Biblical Literature International Meeting 2018* (SBL IM2018). Helsinki, Finland. July 30–August 3, 2018.
- 5. Min, Richard K.: The Son of God in Psalm 110 in the light of the New Testament. In program unit: Biblical Characters in Three Traditions (Judaism, Christianity, Islam). *Society of Biblical Literature International Meeting 2018* (SBL IM2018). Helsinki, Finland. July 30–August 3, 2018.
- 6. Min, Richard K.: "Circular Rhetoric and Paradox in 1 John 3:9" In Neotestamentica 51 (2017), 83-93.
- 7. Min, Richard K.: A New Exegetical Method for Circular Rhetoric and Paradox. *European Association of Biblical Studies* (EABS 2017). Berlin, Germany. August 7–11, 2017.
- 8. Min, Richard K.: A Note for Multimodal Layer in Communication in the Gospels. In program unit: Johannine Literature. *Society of Biblical Literature International Meeting 2017* (SBL IM2017). Berlin, Germany. August 7–11, 2017.
- 9. Min, Richard K.: Circular Rhetoric and Logic of Paradox: Computational Approach. In program unit: Global Education and Research Technology. *Society of Biblical Literature Annual Meeting 2016* (SBL AM2016). San Antonio, Texas, November 19–22, 2016.
- 10. Min, Richard K.: Circular Rhetoric and Logic of Paradox: Its Exegesis and Hermeneutics. *Evangelical Theological Society Southwest Regional Meeting 2016* (ETS SWR 2016). Dallas July 3-7, 2016.
- 11. Min, Richard K.: Circular Rhetoric in Exodus in the Light of the New Testament. In program unit: Pentateuch (Torah). *Society of Biblical Literature International Meeting 2016* (SBL IM2016). Seoul, South Korea, July 3-7, 2016.
- 12. Min, Richard K.: A New Biblical Insight and Framework for the early Christian Doctrine and Understanding. In program unit: Biblical Interpretation in Early Christianity. *Society of Biblical Literature International Meeting 2016* (SBL IM2016). Seoul, South Korea, July 3-7, 2016.
- 13. Min, Richard K.: "I am" Sayings of Jesus in John and the Synoptic Parables. In program unit: Johannine Literature. *Society of Biblical Literature International Meeting 2016* (SBL IM2016). Seoul, South Korea, July 3-7, 2016.
- 14. Min, Richard K.: A New Biblical Insight and Framework for the early Christian Doctrine and Understanding. In program unit: Biblical Interpretation in Early Christianity. *Society of Biblical Literature International Meeting 2016* (SBL IM2016). Seoul, South Korea, July 3-7, 2016.
- 15. Min, Richard K.: "I am" Sayings of Jesus in John and the Synoptic Parables. In program unit: Johannine Literature. *Society of Biblical Literature International Meeting 2016* (SBL IM2016). Seoul, South Korea, July 3-7, 2016.
- Min, Richard K.: Circular Rhetoric and Exegetical Challenge in Romans. In program unit: Paul and Pauline Literature. Society of Biblical Literature – International Meeting 2015 (SBL IM2015). Buenos Aires, Argentina, July 20-24, 2015.
- 17. Min, Richard K.: Grace in John 1:16 in the Light of Exodus 33:19. In program unit: Johannine Literature, *Society of Biblical Literature International Meeting 2015* (SBL IM2015). Buenos Aires, Argentina, July 20-24, 2015.
- 18. Min, Richard K.: Christological Mystery in Early Christianity. In program unit: Apostolic Fathers and Related Early Christian Literature, *Society of Biblical Literature International Meeting 2015* (SBL IM2015). Buenos Aires, Argentina, July 20-24, 2015.

- 19. Min, Richard K.: Biblical Paradoxes and Circular Rhetoric in Matthew 22:15–46. Evangelical Theological Society (ETS) Annual Meeting 2014, San Diego, CA, USA, November 19-21, 2014.
- Min, Richard K.: Rhetoric of Circularity and Biblical Paradox. In program unit: Methods in New Testament Studies. Society of Biblical Literature – International Meeting 2014 (SBL IM2014). Vienna, Austria, July 6-10, 2014.
- 21. Min, Richard K.: Rhetoric of Circularity and Biblical Paradox in John 1:15 and 1:30. In program unit: Johannine Literature. *Society of Biblical Literature International Meeting 2014* (SBL IM2014). Vienna, Austria, July 6-10, 2014.
- 22. Min, Richard K.: A New Interpretive Paradigm for Melchizedek in Hebrews 7. In program unit: New Testament/Early Christianity/Rabbinic Studies, *European Association of Biblical Studies* (EABS). *Society of Biblical Literature International Meeting 2014* (SBL IM2014). Vienna, Austria, July 6-10, 2014.
- 23. Min, Richard K.: Biblical Paradox and Circular Rhetoric. Evangelical Theological Society Southwest Regional Conference (ETS SWR 2014), Southwestern Baptist Theological Seminary, Fort Worth, March 7-8, 2014.
- 24. Min, Richard K.: A New Interpretive Paradigm for Melchizedek in Hebrews 7:1-3. *Society of Biblical Literature Annual Meeting 2013* (SBL AM2013). Baltimore, MD, USA, November 21-26, 2013.
- 25. Min, Richard K.: Galatians. In *Global Perspectives of the New Testament*. Eds. Mark Roncace and Joe Weaver. Pearson Prentice Hall Pub. 2013.
- 26. Min, Richard K.: Paradox of Circularity in Matt 22:15-46. *Society of Biblical Literature International Meeting 2013*, St. Andrews, Scotland, July 7-11, 2013.
- 27. Min, Richard K.: A New Critical Method toward Validity and Interpretation of Paradox of Circularity. *Society of Biblical Literature International Meeting 2013*, St. Andrews, Scotland, July 7-11, 2013.
- 28. Min, Richard K.: A New Interpretive Framework for "I Am" Sayings in John. *Society of Biblical Literature International Meeting 2013*, St. Andrews, Scotland, July 7-11, 2013.
- 29. Lew, David, Jacob Baranowski, Richard Min: "TSAT Student Flight Processor and Ground Support Equipment". *American Association for Engineering Education (ASEE) 2013 Illinois-Indiana Section Meeting*, Angola, Indiana. April 6, 2013.
- 30. Marple, Kyle, Ajay Bansal, Richard Min, and Gopal Gupta: "Goal-Directed Execution of Answer Set Programs", 14th International ACM SIGPLAN Symposium on Principles and Practice of Declarative Programming (ACM SIGPLAN PPDP'12), Leuven, Belgium, September 19-21, 2012.
- 31. Gopal Gupta, Kyle Marple, Brian DeVries, Feliks Kluzniak, Richard Min, Neda Saeedloei, and Tobias Haage: "Coinductive Answer Set Programming or Consistency-based Computing". 28thInternational Conference on Logic Programming (ICLP 2012) Workshop on Coinductive Logic Programming, Budapest, Hungary. September 8, 2012.
- 32. Min, Richard: "Integrity of the Bible and Authentication Process of Prophet in the Bible", in DongBang Literature (in Korean) n.54, October 2012 (Seoul, Korea: Shinselim Publisher).
- 33. Min, Richard: Biblical Paradox and "I Am" sayings in the Johannine literature. *Society of Biblical Literature International Meeting 2012*, Amsterdam, Netherland, July 22-26, 2012. http://biblicalparadox.wordpress.com/
- 34. Min, Richard: A Critical Method toward the Analysis of Biblical Paradox of Circularity. *Society of Biblical Literature International Meeting 2012*, Amsterdam, Netherland, July 22-26, 2012.
- 35. Gupta, G., Neda Saeedloei, Brian Devries, Richard Min, Kyle Marple and Feliks Kluzniak: Infinite Computation, Coinduction and Computational Logic. (Invited Paper). In proc. CALCO 2011, Winchester, UK.
- 36. Min, Richard: Biblical Paradox and "I Am" sayings in John. *Society of Biblical Literature International Meeting 2011*, London, United Kingdom, July 3-8, 2011. http://biblicalparadox.wordpress.com/
- 37. Min, Richard: *Predicate Answer Set Programming with Coinduction* (Book ISBN: 978-3-8433-6582-6), Lamport Academic Publishing. Germany, 2010.
- 38. Min, Richard, Ajay Bansal, Gopal Gupta: Predicate Answer Set Programming via Coinductive Logic Programming. Journal Engineering Intelligent Systems (JEIS). Special Issue: Developments in the field of Intelligent Systems Applications. 2010. CRL Publishing.
- 39. Min, Richard, Gopal Gupta: Biblical Paradox and Coinductive Reasoning. Society of Biblical Literature International Meeting 2010, Tartu, Estonia, July 26-29, 2010. http://biblicalparadox.wordpress.com/
- 40. Min, Richard, Gopal Gupta: Coinductive Logic Programming with Negation. LOPSTR'09. LNCS vol. 6031. Springer 2009.

- 41. Min, Richard: Predicate Answer Set Programming with Coinduction. Ph.D. Dissertation. Department of Computer Science, The University of Texas at Dallas. June 2009. (Also available from UMI Dissertation Publishing, 2011. ISBN-10: 1244091766, ISBN-13: 978-1244091764).
- 42. Bansal, Ajay, Richard Min, Gopal Gupta: Goal-Directed Execution of Answer Set Programs. CICLOPS'09 (Invited Paper). ICLP'09 workshop.
- 43. Min, Richard, Gopal Gupta: Coinductive Logic Programming and its Application to Boolean SAT. FLAIRS 2009.
- 44. Min, Richard, Ajay Bansal, Gopal Gupta: Towards Predicate Answer Set Programming via Coinductive Logic Programming. AIAI 2009.
- 45. Gupta, Gopal, Luke Simon, Ajay Bansal, Ajay Mallya, Richard Min: Coinductive Logic Programming and its Applications. PADL'09. (Invited Paper). LNCS vol. 5418. Springer 2009.
- 46. Min, Richard, Gopal Gupta: Negation in Coinductive Logic Programming. Technical Report UTDCS-34-08 Computer Science Department, The University of Texas at Dallas, October 2008.
- 47. Bansal, Ajay, Richard Min, Luke Simon, Ajay Mallya, Gopal Gupta: Verification and Planning based on Coinductive Logic Programming (Extended Abstract). In International Workshop on Logical Frameworks and Meta-Languages: Theory and Practice (LFMTP'08).
- 48. Gupta, Gopal, Ajay Bansal, Richard Min, Luke Simon, Ajay Mallya: Coinductive logic programming and its applications. (tutorial paper). In proc. of ICLP'07. LNCS vol. 6470, Springer, 2007.
- 49. Golnabi, K., Richard Min, L. Khan, E. Al-Shaer, E.: Analysis of Firewall Policy Rule Using Data Mining Techniques, In the 10th IEEE/IFIP Network Operations and Management Symposium (NOMS 2006), April 2006
- 50. Karnaugh, Maurice, Richard Min: "Mainframe Equipment Planner: A Case of Industrial Strength Search" IBM Research Paper, also published in IBM ITL ES 1988 Proceedings.
- 51. Apte, C., Griesmer, J., Hong, S., Karnaugh, M., Kastner, J., Laker, M., Mays, E., Dionne, R., Gomez, T., Irwin, G., Min, R., Parzych, J.: "FAME A consultant for financial marketing expertise". In IBM ITL 1987 Proceedings, pp.243-249.
- 52. Apte, C., Griesmer, J., Hong, S., Karnaugh, M., Kastner, J., Laker, M., Mays, E., Gomez, T., Hurwitz, S., Min, R., Parzych, J., Surowitz, E.: "Knowledge Based Consultant for Financial Marketing Expert System (FAME)". In: IBM ITL 1986 Proceedings, pp.244-249.