

Technical Excellence Update

2015 Calendar Year (sorted alphabetically by publication title)

I am pleased to present the *Technical Excellence Update* for the 2015 calendar year, which showcases the public domain publications and presentations available through SRC. This version is sorted alphabetically by the publication title.

SRC continues to be an innovative research and development organization with a focus on the mining and minerals and energy sectors and the environmental considerations that are important across both. Our employees have a wide range of experience and scientific expertise, enabling SRC to meet unique and varied client needs. SRC technical specialties include, but are not limited to:

Natural Sciences

biology, chemistry, computing science, geology, math, physics, etc.

Engineering

chemical, civil, industrial, mechanical, metallurgical, petroleum, etc.

Management Sciences

business administration, business disruption/resumption management, commerce, facilities management, information technology, marketing and communications, law, risk management, safety, etc.

Visit our website at www.src.sk.ca for additional calendar year updates.

Laurier L. Schramm President and CEO August 2016 A Post-Cold Production Solvent Vapor Extraction (SVX) Process Performance Evaluation by Numerical Simulation, Online Journal Article, Petroleum Science and Technology, Volume 33, Issue 9, Zeng, F. and K.D. Knorr, June 23, 2015

A Promising New Tool for Emergency Management, Editorial, Business and Industry, Gotto, R., December 2015

A Soggy Saskatoon in 2014: Weather Summary, SRC Internet Blog, "From the Lab to the Loading Dock", Johnstone, S., March 19, 2015

A Visit to the Gunnar Mine, Video, SRC's YouTube Channel, Thiessen, E., September 30, 2015

Aboriginal (First Nations, Inuit and Métis) Mentorship Program (AMP), Interview, CBC French Radio Canada, Gotto, R., September 2015

Aboriginal Mentorship Program, Interview, CJWW; CBC TV Saskatoon; MBC News; Global Saskatoon and Humboldt Journal, Murray, C., September 2015

Aboriginal Mentorship Program Student Information Session, Presentation, University of Saskatchewan, College of Engineering, Saskatoon, SK; University of Saskatchewan, College of Arts & Science, Saskatoon, SK, *Gotto, R.,* October 2015

Adapting (or not) to Extreme Drought and Excessive Moisture Events: An Examination of the Qu'Appelle River Watershed and the Potash Industry, Invited Presentation, School of Environment and Sustainability, University of Saskatchewan, Saskatoon, SK, *Wittrock, V.*, 2015, SRC Publication: 13687-1D15

Agriculture in 2025: Are Farmers Ready?, Presentation, Agricultural Producers Association of Saskatchewan (APAS) Annual General Meeting, Regina, SK, Stephan, P., 2015

An Overview of the Prince Albert Model Forest Program, Invited Lecture, Community-Based Management of Forest Resources: Learning From and Through Different Governance Approaches in Canada and Japan Symposium, Kyoto, Japan, Johnston, M., March 4, 2015

Anticipating Climate Risks for the Canadian Prairies, Invited Presentation, Saskatchewan Institute of Agrologists' Convention, Regina, SK, University of Saskatchewan, Saskatcon, SK, 32+ slides, Wheaton, E., April 15, 2015

Applicability of Business Intelligence to Business Development, Presentation, Saskatchewan Research Council, Mining and Minerals Division, Business Development Workshop, Saskatoon, SK, Hursky, R., 2015

Biotech in Saskatchewan, Interview, Global Saskatoon, Stephan, P., 2015

Bitumen Challenges and Technologies, Conference Presentation, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB, *Freitag, N.*, March 24-26, 2015

Can Innovation in Rare Earths Solve Processing Challenges?, SRC Internet Blog, "From the Lab to the Loading Dock", Zhang, J., January 26, 2015

Can SK become a Canadian Hub for Collaborative and Integrated CI?, SRC Internet Blog and Magazine Article, "From the Lab to the Loading Dock" and Strategic and Competitive Intelligence Professionals Magazine, *Hursky, R.,* May 20, 2015

Canadian Model Forest Network and SFM Projects from Central Canada, Invited Lecture, Sustainable Forestry Class, Swedish Agricultural University, Umeå, Sweden, via Skype, Johnston, M., May 12, 2015

Capillary Pressure and Wettability Determination for Bakken Cores Using an Ultra-high-speed Centrifuge, Conference Presentation, ShaleTech Canada Conference, Calgary, AB, Luo. P., April 18-20, 2015

Career Opportunities at SRC, Conference Presentation, Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB, Paynter, P., June 9-11, 2015

Case Study: Powering a Remote Remediation Camp with Diesel, Renewables and Energy, Editorial, EnergyandMines, Jansen, R. and D. Rohraff, November 2015

Case Study: Powering a Remote Remediation Camp with Hybrid Energy, SRC Internet Blog, "From the Lab to the Loading Dock", Jansen, R., November 23, 2015

CHOPS: But Not For Your BBQ, SRC Internet Blog and Interview, "From the Lab to the Loading Dock"; Regina Leader-Post, Crabtree, M., January 20, 2015

Climate and Weather Patterns, Interview, CJVR Radio; CK750 Radio Melfort, Wittrock, V., December 8, 2015

Climate and Weather Patterns and Risks, with a Focus on Saskatchewan, Invited Presentation, Agronomy Research Update, Saskatchewan Ministry of Agriculture, Saskatoon, SK: Saskatchewan Research Council, Saskatoon, SK, 44 slides, *Wittrock, V. and E. Wheaton*, December 2015, SRC Publication: 13749-2D15

Climate Change 101, Invited Lecture, Innovation Saskatchewan, Saskatoon, SK, Johnston, M., November 4, 2015

Climate Change and Forest Management, Lecture, Forestry Boot Camp, Canwood, SK, Johnston, M., August 21, 2015

Climate Reference Station, Conservation Learning Center, RM of Prince Albert #461, Annual Summary 2014, Technical Report, Saskatchewan Research Council (SRC), Saskatoon, SK, 25 pp., *Dunn, S. and V. Wittrock*, March 2015, SRC Publication: 13000-1E15

Climate Reference Station, Saskatoon. Annual Summary 2014, Technical Report, Saskatchewan Research Council (SRC), Saskatoon, SK, 47 pp., Wittrock, V. and C. Beaulieu, March 2015, SRC Publication: 10440-1E15

Competitive Intelligence and Future Thinking, Keynote Presentation, The Conference Board of Canada's Saskatchewan Forum, Saskatoon, SK, *Hursky, R. and C. Fleisher*, May 2015

Competitive Intelligence: Driving Strategy and Growth, Keynote Presentation, Saskatoon Regional Economic Development Authority (SREDA), Saskatoon, SK, Hursky, R. and C. Fleisher, May 2015

Cost Estimation and Management Techniques for Remediation Projects, Presentation, College of Engineering, University of Saskatchewan, Saskatoon, SK, *Wilson, I.*, 2015

Cowessess High-Wind and Storage Project and HERC Power System, Conference Presentation, Greening the Saskatchewan Grid Seminar, Regina, SK, Jansen, R., December 3, 2015

Current and Future Challenges of Heavy Oil Recovery, Conference Presentation, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB, Knorr, K.D. and M. Imran, 2015

Demonstration of a Solar-Diesel-Battery Microgrid System in the Remote North, Conference Presentation, World Energy Storage Forum, Sydney, Australia, *Jansen, R.,* September 17, 2015

Drought and Water Policy, Invited Presentation, Living with Less Water Conference, Institute on Science for Global Policy (ISGP), Tucson, AZ; University of Saskatchewan, Saskatoon, SK, 16 slides, *Wheaton, E.,* February 20-21, 2015

Droughts Challenge Water Policy, Proceedings, in Institute on Science for Global Policy (ISGP), Living with Less Water; ISGP and the Tucson Working Group Conference; University of Arizona Tech Parks, Tucson, AR, p. 11-15, Wheaton, E., February 2015

Emulsions Technology, Conference Presentation, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB; Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB, *Freitag, N. and M. Crabtree,* 2015

Enhanced Oil Recovery for Tight Oil Reservoirs - Opportunities and Challenges, Conference Presentation, Williston Basin Petroleum Conference, Regina, SK, Nakutnyy, P. and P. Luo, April 29, 2015

Environmental Benefits of Canola Production in 2010 Compared to 1990: A Life Cycle Perspective, Abstract, Elsevier, ScienceDirect, Agricultural Systems 145 (2016) 106-115, MacWilliam, S., D. Sanscartier, R. Lemke, M. Wismer and V. Baron, March 2015

EOR for Canadian Tight Oil Reservoirs - Opportunities and Challenges, Presentation, Williston Basin Petroleum Conference, Regina, SK, *Nakutnyy, P.,* April 28-30, 2015

Extreme Drought and Excessive Moisture Conditions in Two Canadian Watersheds: Comparing the Perceptions of Farmers and Ranches with the Scientific Record, Presentation, Vulnerability and Adaptation to Extremes in the Americas Project (VACEA) Annual General Meeting, Cypress Hills Park, SK; Prepared for the Prairie Adaptation Research Collaborative, University of Regina, Regina, SK; University of Toronto, Toronto, ON, *Marchildon, G., E. Wheaton, A. Fletcher and J. Vanstone,* 10 slides, September 2015

Failing Forward: Innovation can Emerge from Unlikely Places, SRC Internet Blog, "From the Lab to the Loading Dock", Schramm, L.L., October 6, 2015

Featured ICNGD Members Series – Dr. Mark Johnston, Interview, International Centre for Northern Governance and Development, University of Saskatchewan, Saskatoon, SK, Johnston, M., May 6, 2015

Features of Climate Extremes in Two Key Watersheds in the Canadian Prairies: The Swift Current Creek and Oldman River Watersheds, a Fact Sheet, Research Report, Prepared for the Vulnerability and Adaptation to Extremes in the Americas Project (VACEA), Prairie Adaptation Research Collaborative, University of Regina, Regina; SK; University of Saskatchewan, Saskatoon, SK, 4 pp., Wheaton, E., B. Bonsal, V. Wittrock and J. Vanstone, April 2015

Field Performance of a Utility Scale Ion-Lithium Battery and Wind Turbine, Presentation, Saskatchewan Environmental Industry and Managers Association (SEIMA) SustainTech, Saskatoon, SK, Jansen, R., January 2015

Finding What You Love, Video, SRC's YouTube Channel, Thiessen, E., November 9, 2015

First Step in Combining RTO Expertise, Interview, Re\$earch Money, Stephan, P., 2015

Formalizing Competitive Intelligence as an Everyday Activity in Business, Magazine Article, Saskatchewan Business Magazine, Hursky, R., June 2015

From Analysis to Report – How to Get the Most From Your Test Results, Conference Presentation, Saskatchewan Environment and Industry Management Association - Regional Waste Management Transfer Station and Landfill Information Session, Prince Albert, SK, Zimmer, J. and B. Stanek, January 14, 2015

Gas Injection in the Bakken Formation: An Overview, Technical Report, Journal of Canadian Petroleum Technology 54 (4): 205–207, Luo, P. and S. Li, July 2015

Gasifier, Interview, Saskatoon Star Phoenix; Western Producer, Anweiler, D., June 1, 2015

Groundwater Resources and Climate Connections: Examples from the Swift Current Creek and Oldman River Watersheds, Research Report, Prepared for the Vulnerability and Adaptation to Climate Extremes in the Americas Project (VACEA), Prairie Adaptation Research Collaborative, University of Regina, Regina, SK; Saskatchewan Research Council, Saskatoon, SK, 23 pp., *Wittrock, V., E. Wheaton and B. Bonsal,* September 2015, SRC Publication: 13224-1E14

Growing the Future for Biotech in Saskatchewan, Internet Blog, "From the Lab to the Loading Dock"; also posted at Ag-West Bio, Saskatoon, SK, Stephan, P., June 10, 2015

Gunnar Remediation Project Update, Presentation, Athabasca Sector Annual Gathering, Fond du Lac, SK, Wilson, I., 2015

Heavy Oil Viscosity Dependence on Volatile Solvent Concentration: Discovery of a Universal Behaviour, Conference Paper, Paper WHOC15-368 presented at the World Heavy Oil Congress, Edmonton, AB, *Freitag, N.*, March 24-26, 2015

Heavy Oil with CHOPS, Magazine Article, Roughneck Magazine - May Edition, Crabtree, M., May 2015

HERC Power System for CLEANS Mine Remediation Site, Conference Presentation, First Nations Energy Forum, Saskatoon, SK, Jansen, R., November 17, 2015

High Temperature Surfactants, Conference Paper, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB; Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB, *Knorr, K.D. and R. Jonasson*, 2015

How a Community of Practice Can Transform Internal Collaboration, SRC Internet Blog, "From the Lab to the Loading Dock", Glatt, R., September 10, 2015

How Competitive Intelligence Can Assist SMB Businesses with Strategic Decision Making, Webinar Presentation, Moderated by Aurora WDC, Hursky, R. and C. Fleisher, September 30, 2015

How Formalizing Competitive Intelligence Drives Business Forward, SRC Internet Blog, "From the Lab to the Loading Dock", Hursky, R., June 30, 2015

Indicator Mineral Recovery Using Dense Media Separation, Editorial, Northern Prospector, SRC Minerals Business Unit, December 2015

Innovate Like a Pro, Conference Presentation, Canadian Heavy Oil Conference, Calgary, AB, Crabtree, M., November 1-2, 2015

Innovate to Survive: The Role New Technologies Might Play in Overcoming Industry Challenges, Presentation, UpTech Upstream Oil and Gas Summit, Banff, AB, Crabtree, M., October 4-6, 2015

Innovation: Is the Technology Ready? Are the Clients Ready?, SRC Internet Blog, "From the Lab to the Loading Dock", Schramm, L.L., July 21, 2015

Inside SRC: Laminar Flow Research, SRC Internet Blog, "From the Lab to the Loading Dock", McGilp, L., April 14, 2015

In-Situ Combustion - An Overview. Technical Report, Journal Article, Journal of Canadian Petroleum Technology, Volume 54, Issue 01, p. 9-11, *Imran, M. and N. Freitag*, January 2015

Intestinal Nematodes Affect Selenium Bioaccumulation, Oxidative Stress Biomarkers, and Health Parameters in Juvenile Rainbow Trout (Oncorhynchus mykiss), Journal Article, Environmental Science & Technology 49 (4): 2469–2476, Hursky O. and M. Pietrock, 2015

Join the Future of Energy with SRC, Video, SRC's YouTube Channel, Thiessen, E., October 26, 2015

Know Your Rights: A Closer Look at Workplace Safety, SRC Internet Blog, "From the Lab to the Loading Dock", Smith-Windsor, J., April 23, 2015

Knowledge, Creativity and Best Practices Converge at Canada's Innovation School, SRC Internet Blog, "From the Lab to the Loading Dock", Schramm, L.L., March 3, 2015

Learning How to Grow Bacteria in a Bioreactor, SRC Internet Blog, "From the Lab to the Loading Dock", Collett, D., November 4, 2015

Lessons Learned in Remediating Legacy Uranium Mine and Mill Sites in Northern Saskatchewan. 2015 RPIC Federal Contaminated Sites Regional Workshop: Assessment and Remediation on Remote and Northern Sites, Invited Presentation, Real Property Institute of Canada (RPIC) Federal Contaminated Sites (FCS) Regional Workshop, Stream 3A - Lessons Learned & Guidelines, Edmonton, AB Allen, D., I. Wilson and D. Sanscartier, June 3-4, 2015

Life Cycle Analysis of Greenhouse Gas Emissions from the Mining and Milling of Uranium in Saskatchewan, M.Sc.Thesis; Conference Presentation, Department of Civil and Geological Engineering, University of Saskatchewan, Saskatoon, SK; 14th International Conference on Clean Energy, Saskatoon, SK, *Parker, D.J.*, 2015

Mastering Light and Tight, Conference Paper, Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB, Crabtree, M., June 9-11, 2015

Meeting the Challenges of Potash Processing, Editorial, PotashWorks, SRC Minerals Business Unit, December 2015

Microdiamond Analysis – a Method for Estimating the Size Frequency Distribution of the Macrodiamonds, Conference Presentation, Southern African Institute of Mining and Metallurgy (SAIMM) Diamond Conference, Botswana, South Africa, Danoczi, J. and S. Creighton, 2015

Mineral Scale in Oilwells - Part 1, Magazine Article, Roughneck Magazine - June Edition, Jonasson, R., June 2015

Mineral Scale in Oilwells - Part 2, Magazine Article, Roughneck Magazine - July Edition, Jonasson, R., July 2015

Modeling Ecological Processes in Saskatchewan Forests, Invited Lecture, Renewable Resource Management Class, Soil Science Department, University of Saskatchewan, Saskatoon, SK, Johnston, M., October 19, 2015

Modeling Productivity of Cultivated Species under Different Climate Change Scenarios in the Americas, Abstract, International Society for Ecological Modeling Global Conference, Towson University, Towson, MD; University of Chile, Santiago, Chile, Santibáñez, F., P, Santibáñez, C. Caroca and E. Wheaton, 2015

New Advances in the Analysis of Potash by State of the Art QEMSCAN Instrument, Conference Presentation, Saskatchewan Geological Open House, Saskatoon, SK, Hunt, L. and S. Creighton, December 2, 2015

Off-Bottom Solids Concentration Measurements: The Possible Implications of Wilson's Near-Wall Lift Force on Erosive Pipe Wear, Conference Proceedings, 17th International Conference Transport and Sedimentation of Solid Particles, Delft, Netherlands, Hashemi, S., A. Sadighian, R.B. Spelay, R.G. Gillies and R.S. Sanders, 2015

Plugging into AMP: The Best Summer Job I've Ever Had, SRC Internet Blog, "From the Lab to the Loading Dock", Lavergne, T., September 25, 2015

Polymer Flooding - Part 1, Magazine Article, Roughneck Magazine - October Edition, Nakutnyy, P. and G. Renouf, October 2015

Polymer Flooding - Part 2, Magazine Article, Roughneck Magazine - November Edition, Nakutnyy, P. and G. Renouf, November 2015

Potential Production Enhancement Methods in the Bakken: Gas Utilization and Water Injection, Conference Presentation, Tight Oil Optimization Conference, Calgary, AB, Luo, P., March 12, 2015

Powering an Abandoned Mine Site with Renewables, Video, SRC's YouTube Channel, Thiessen, E., October 22, 2015

PowerPack Hybrid, Conference Presentation, Asia Pacific Resilience Innovation Summit and Expo, Honolulu, HI, Jansen, R., August 26, 2015

Primer on Innovation and RTOs in Canada, Presentation, Innoventures Canada (I-CAN) Innovation Workshop: Finding Better Ways to Help Business be More Innovative, Ottawa, ON, Schramm, L.L., May 26, 2015

Project CLEANS, Presentation, Northern Labour Market Committee, La Ronge, SK, Wilson, I. 2015

Project CLEANS, Interview, Saskatoon Star Phoenix; CJWW; Global TV Saskatoon; GEO Magazine, Muldoon, J. and I. Wilson, 2015

Project CLEANS Update, Presentation, Northern Saskatchewan Environmental Quality Committee, La Ronge, SK, Adrian, E., D. Sanscartier, J. Muldoon and M. Calette, 2015

Project Controls on CLEANS Sites, Presentation, University of Saskatchewan, Saskatoon, SK, Wilson, I., 2015

PTAC-SME Member of the Month - Saskatchewan Research Council, Editorial, Petroleum Technology Alliance Canada (PTAC) Monthly Newsletter, Gotto, R., August 2015

QEMSCAN - Specialized Method of Analyzing Potash, Magazine Article, PotashWorks, Hunt, L., July 2015

Radon - What it is and Why You Should be Concerned, Presentation, Innovation Place Lunch and Learn, in conjunction with the Saskatchewan Lung Association and Sun Ridge Residential Inc., Saskatoon, SK, Zimmer, J., 2015

Radon: What it is and How to Test Your Home, Video, SRC's YouTube Channel, Thiessen, E., November 30, 2015

Real World Safety Stories – Take Charge of Your Own Safety, Presentation, 3rd International Safety Conference, Saskatoon, SK, Sohani, S., 2015

<u>Real-World Safety Stories from the Lab Floor: Take Charge of Your Safety</u>, SRC Internet Blog, "From the Lab to the Loading Dock" and Invited Presentation, 3rd WorldSafety Conference in Science, Industry and Education, Saskatoon, SK, Sohani, S., 2015

Refuge Verification for Midge Tolerant Wheat Using ddPCR, Presentation, Droplet Digital Polymerase Chain Reaction (ddPCR) User Group Meeting, University of Saskatchewan, Saskatoon, SK, *Ganeshan*, *P.*, 2015

Saskatchewan Oil Sands, Interview, CBC News, Crabtree, M., June 11, 2015

Selection and Testing of Volatile Surfactants for Use in Thermal EOR Operations, Presentation, Petroleum Technology Alliance Canada (PTAC) Technology Information Session, Calgary, AB, Jonasson, R., October 8, 2015

Selection and Testing of Volatile Surfactants for Use in Thermal EOR Processes, Conference Presentation, Petroleum Technology Alliance Canada (PTAC) Seminar, Calgary, AB, Jonasson, R., October 2015

SLOWPOKE-2 Research Reactor: A Valuable Industry Tool, SRC Internet Blog, "From the Lab to the Loading Dock", Chorney, D., August 11, 2015

SME Technology, Conference Presentation, UpTech Upstream Oil and Gas Summit, Banff, AB, Crabtree, M., October 4-6, 2015

SRC Corporate Overview, Conference Presentation, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB, *Paynter, P.,* March 24-26, 2015

SRC Energy Services Overview, Conference Presentation, Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB; World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB, Paynter, P., 2015

SRC Helping Develop New Technologies in Raw Material Extraction, Magazine Article, Roughneck Magazine - April Edition, Crabtree, M., April 2015

SRC Pipe Flow Technology Centre Expansion Project, Editorial, Business and Industry, Gotto, R., April 2015

SRC's Green Mining and Alternative Energy Development with First Nations and Northern Communities, Presentation, Aboriginal Business in Green Mining Roundtable, sponsored by ENERCan, Aboriginal Affairs and Northern Development Canada, Saskatoon, SK, Jansen, R. and M. Sulatisky, January 2015

SRC's Aboriginal Mentorship Program, Video, SRC's YouTube Channel, Thiessen, E., September 24, 2015

Successful CO₂ Flooding in Bakken Reservoirs: Understanding the Vital Role of Geochemical and Geophysical Interactions, Presentation, 36th International Energy Agency Enhanced Oil Recovery (IEA-EOR) Conference, Sapporo, Japan, *Luo, P.*, 2015

Surfactant Flooding, Magazine Article, Roughneck Magazine - December Edition, Nakutnyy, P. and G. Renouf, December 2015

Take Our Kids to Work Day, Unscripted: Parents and Students Talk Careers, SRC Internet Blog, "From the Lab to the Loading Dock", Thiessen, E., November 10, 2015

Techniques for Reducing Doses Received by Members of the Public at Legacy Uranium Mine Sites, Lecture, International Atomic Energy Agency (IAEA) Workshop, Pretoria, South Africa, Wilson, I., June 2015

Technology Summary, Journal Article, Journal of Canadian Petroleum Technology 54(5) 286-287, Schramm, L.L., 2015

The Challenges of Droughts in Selected Rural Communities in Saskatchewan, Presentation; Conference Proceedings, Wessex Institute of Technology Conference on Management of Natural Resources, Sustainable Development and Ecological Hazards; Ravage of the Planet IV, Optija, Croatia; University of Saskatchewan, Saskatoon, SK, 14 pp. and 34 slides, *Kulshreshtha, S., S. Abbasi and E. Wheaton,* 2015

The Effect of Low Reynolds Number Flows on Pitot Tube Measurements, Journal Article, Flow Measurement and Instrumentation, v.45, (2015), p. 247-254, Spelay R.B., K.H.K. Adane, R.S. Sanders, R.J. Sumner and R.G. Gillies, 2015

The Future is Limitless for Biotech in Saskatchewan, Editorial, Business and Industry, Collett, D., 2015

The Next Generation in Slurry Pipe Flow Research, Video, SRC's YouTube Channel, Thiessen, E., January 7, 2015

The Office 365 Journey, Presentation, Computer Systems Technology (CST) Class, Saskatchewan Polytechnic, Saskatoon, SK, Ingerman, C., 2015 <u>The Saskatchewan Research Council's Geoanalytical Laboratories and Advanced Microanalysis Centre™ Assists Clients with Diamond</u> <u>Exploration Programs</u>, Editorial, Mining North of 60, SRC Minerals Business Unit, May 2015

Unoccupied Aerial Vehicles, Interview, Tisdale Times and CTV Prince Albert, Lettvenuk, J., July 17, 2015

Update on Project CLEANS, Presentation, Athabasca Vice Chief of Prince Albert Grand Council and the Chiefs of Black Lake, Fond du Lac and Hatchet Lake, SK, Wilson, I. and M. Calette, 2015

Water Demand and Climate Extremes in Saskatchewan: Exploring Future Risks, Presentation, Canadian Water Resources Association Annual Conference, Winnipeg, MB; University of Saskatchewan, Saskatoon, SK, 32 slides, Wheaton, E. and S. Kulshreshtha, June 2015

Wormholes and Post EOR, Conference Presentation, Global Petroleum Show, SRC Technology and Innovation Theatre, Calgary, AB, Knorr, K.D., June 9-11, 2015

Wormholes and Post-CHOPS EOR, Conference Presentation, World Heavy Oil Congress, SRC Technology and Innovation Theatre, Edmonton, AB, *Knorr, K.D.*, March 24-26, 2015

Wormholes and Post-CHOPS EOR - Part 1, Magazine Article, Roughneck Magazine - August Edition, Knorr, K.D. and M. Imran, August 2015

Wormholes and Post-CHOPS EOR - Part 2, Magazine Article, Roughneck Magazine - September Edition, Knorr, K.D. and M. Imran, September 2015