

Ph.D. Theses

<b>Year</b>	<b>Student</b>	<b>Title of Thesis</b>	<b>Supervisor(s)</b>
1991	Stasiuk, Lavern	Organic Petrology and Petroleum Formation in Paleozoic Rocks of Northern Williston Basin, Canada	L. Vigrass F. Goodarzi
1999	Frank, Michael	Organic Petrology and Depositional Environments of the Souris Lignite, Ravenscrag Formation (Palaeocene), Southern Saskatchewan, Canada	S. Bend
2000	Chen, Dongqing	Cretaceous Stratigraphy and Basement Influences, Peace River Arch Region, Western Canada Sedimentary Basin	K. Bergman
2001	Tran, Hai	Tectonic Evolution of the Paleoproterozoic Wollaston Group in the Cree Lake Zone, Northern Saskatchewan, Canada	K. Bethune K. Ashton B. Watters
2004	Zhang, Jichun	Stratigraphic Relationships of the Middle Devonian Elk Point Group, Saskatchewan Sub-Basin	K. Bergman H. Qing
2005	Fu, Qilong	Diagenesis of the Middle Devonian Winnipegosis and Ratner Deposits in Southern Saskatchewan, Canada	K. Bergman H. Qing
2007	Rott, Cornelius	Diagenesis of Mississippian Alida Beds, Southeastern Saskatchewan, Canada	H. Qing
2009	Cosford, Jason	A Contribution of Speleothem Isotope geochemistry to the Interpretation of Paleoclimates in Eastern China	H. Qing
2016	Chu, Haixia	Geochemical and Paleo-Geothermal Studies of the Basinal Fluids in the Athabasca Basin – Implications for unconformity- related Uranium Mineralization	G. Chi
2016	Li, Zenghua	Geometric and Hydrodynamic Modelling of Fluid-Structural Relationships in the Southeastern Athabasca Basin, Saskatchewan, Canada, with implications for Uranium Ore Genesis	G. Chi K. Bethune
2016	Aderoju, Titilade	Organic Geochemical Assessment of the Upper and Lower Members of the Bakken Formation, Southern Saskatchewan	S. Bend
2016	Card, Colin	A coming together: The juxtaposition of the Rae and Hearne cratons along the Virgin River shear zone (Snowbird tectonic zone), Saskatchewan, Canada, and the implications for proto-Laurentia	K. Bethune
2018	Olajide, Oluseyi	The Application of Modified McKenzies'	S. Bend

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Lithospheric Stretching Concept to 1D, 2D,  
and 3D Petroleum Systems Modelling  
Within the Saskatchewan Portion of the  
Williston Basin

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