SFU Partner University

Department of Geography

L7029 Ice Age Earth

Instructor: Dr. John Doe

Office: Room 123, ABC Building Department of Geography

Contact: johndoe@partneruniversity.com+43 21234567

Time: Tuesdays 09:00 13:00 Lectures

Fridays 10:00t 12:00 Workshops

Length: 7 January to 31 May 2019

Course Objective

Prerequisite none

Method of Evaluation and Grading

Essay 50%

Schedule of Weekly Lecture Topics

Week	Workshops	Lectures
1		L0 Introduction to the module
		L1 Introduction to the
		Quaternary
2		L2 Biologicævidence: flora
		L3 Biological evidence: fauna
3	Core analysis	L4 Terrestrial evidence 1
		L5 Terrestrial evidence 2
4	Core analysis	L6 Dating techniques 1
		L7 Dating techniques 2

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* Gornitz, V. (ed.) (2009) ncyclopedia of Paleoclimatology and Ancient Environments Springer, Dordrecht.

* Lowe, J.J. and Walker, M.J.C. (20 Re)constructing Quaternary Environments Quaternary (3rdEdition) Longman, London [online]

Mackay, Aet al. (eds.) (2005)Global Change in the Holocenheodder Arnold, London.

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Turney, C. (2008)ce, Mud and Bood Lessons from Climates Palstacmillan, Basingstoke.

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- * Wilson, R.C.L., Drury, S.A. and Chapman, J.L. (2006)Great Ice Age: Climate Change and LifeRoutledge, London.
- * Woodward, J. (2014) The Ice Age: A Very Short Introduction ford University Press, Oxford.