

**1. session 8. – 10 February 2011 (3 days) From problem formulation to research design**

*Coordinator: Ole Riis*

<b>Tue 8 Feb</b>		<b>Room: H1-023</b>
10.00	Welcome. Opening. Information.	
10.15-11.30	Theology, ethics and sociology of religion as scientific disciplines  Panel: LeRon Shults, Ole Riis, Jan-Olav Henriksen	<i>Pensum:</i> ~ Delanty, G. og Strydom, P. (2003): <i>Durkheim, Weber, Dilthey, Simmel, Horkheimer, Marcuse</i> (24 pgs) ~ Beckford (compendium, 17 pgs.) ~ Grenholm (compendium, 26 pgs.) ~ Pannenberg (compendium, 26 pgs.) ~ Repstad (compendium, 13 pgs.)
11.30-12.30	Group session: Problem formulations, based on forwarded papers. 2x8 pers. groups: Herbert/Riis	Room: H1-023/F1-002
12.30-13.30	Lunch	
13.30- 14.45	Epistemological and ontological questions concerning problem formulation in a project Shults	Room: H1-023  <i>Pensum:</i> - Layder, D (1998). <i>Chap. 1 og 6</i> (67 pgs) - Bryman, A (2008). <i>Chap 1, p 13-21</i>
15.00-16.00	Theological philosophy of science: Hermeneutics: Henriksen	<i>Pensum:</i> <i>Pannenberg (compendium)</i>
16.15-17.15	Group exercise: How philosophies of science influence the problem: 2x8 pers. groups: Henriksen/Shults	Room: F1-003/F1-002
1900-	Paul Leer-Salvesen. Home dinner at Hamreheia 20	

REL600 Vitenskapsteori og metode, 15 studiepoeng  
 Universitetet i Agder høsten 2011

<b>Wed 9 Feb</b>		
09.15-10.30	Scientific paradigms, crises and insulating hypotheses. Kuhn, Lakatos. Henriksen, Herbert	<b>Room: F2-001</b> <i>Pensum:</i> - <i>Delanty og Strydom, Introduction to part 1 (p. 14-25), Kuhn, Lakatos (p. 72-76).</i>
10.45-12.15	Strategy and research design: Riis	<i>Pensum:</i> - <i>Bryman, A. chap 2, (p. 35-62).</i> - <i>deVaus, (2001, chap pp. 8-16, 34-52, compendium.)</i> - <i>Creswell (2007, chapter 4, pp. 53-81 compendium,)</i>
12.15-13.15	Lunch	
13.15-14.15	Historical approaches in research: May-Brith Ohman Nielsen	<b>Room: H1-023</b> <i>Pensum:</i> <i>Tosh, pgs. 1-52 (compendium)</i> <i>Marius og Page, (compendium)</i>
14.30-15.30	Quantitative and qualitative research strategies: Repstad	<b>Room: H1-023</b> <i>Pensum:</i> - <i>Bryman, A. chap. 6 (p. 139-163), chap.16 (p. 365-399). chap. 24 (p. 587-601)</i>
15.45-17.00	Group session: The project's choice of method: 2x8 groups: Herbert/Riis	Group rooms: F1-003/F1-002

<b>Thurs 10 Feb</b>		<b>ROOM: F2-007</b>
09.15-12.00	Research strategies: Popper's falsificationism and pragmatism: Leer-Salvesen, Shults, Riis	<i>Pensum:</i> - <i>Delanty og Strydom, Peirce, Popper, Lakatos</i> - <i>Little (compendium, p. 13-38)</i> - <i>Danermark et al. p. 73-104</i>
12.00-13.00	Lunsj	
13.00-14.00	Uses of logic and argumentation in a project: Shults	<i>Pensum:</i> - <i>Toulmin (compendium, 46 pgs.)</i> - <i>Danermark et al. p. 73-106</i>

14.15-15.15	Search for literature: Hilde Daland	Library <b>Room D3-003</b>
15.30-16.30	Plenum: Clarification of the research problem. Preparation for next session: Riis/Herbert	

**2. session 4-7 April 2011 (4 days)**

**Qualitative and quantitative methods**

**Coordinator: Ole Riis**

<b>Mon 4 April</b>		<b>ROOM: H1-022</b>
10.15-11.15	Qualitative methods: Repstad	<i>Pensum:</i> - Bryman, chap. 17-18 (p. 400-471)
12.30-13.30	Lunch	
13.30-14.30	Philosophies of science of qualitative methods: hermeneutics, double hermeneutics, postmodernism: Leer-Salvesen	<i>Pensum:</i> - Delanty og Strydom, p. 85-203
14.45-16.00	Philosophies of science for quantitative methods: positivism and critical realism: Riis	<i>Pensum:</i> - Delanty og Strydom: Neuhart, Nagel, Carnap, Ayer, Quine, Baskhar, Collins (31 pgs) - Danermark et al.: kap. 2 (p. 18-21), kap. 3 (pgs. 42-45, 52-70), kap. 6 (pgs. 150-176)
16.15-17.15	Group exercise: Qualitative search for information. Design an interview guide. 4x4 pers. groups: Herbert/Riis	<b>Group rooms: F2-022, F2-023, F2-024, F2-026</b>

REL600 Vitenskapsteori og metode, 15 studiepoeng  
 Universitetet i Agder høsten 2011

<b>Tue 5 April</b>		<b>ROOM: F2-001</b>
9.15-10.45	Qualitative strategies of analysis: Repstad	<i>Pensum:</i> - Bryman chap. 20-22 (p. 492-563) - Danermark et. al, p.130-137
11.00-12.30	Programmes qualitative analysis (NVivo): PC-based exercise:: Anne Dorthe Tveit og Gwyn Øverland	<b>PC-room: D3-013</b>  <i>Pensum/Støttelitteratur:</i> - Bryman chap. 23 (p. 564-584)
12.30-13.30	Lunch	
13.30-15.30	Group session: Presentation of your own method 2x8 groups: Herbert/Repstad	<b>Group rooms: F2-023, F2-024</b>  <i>Pensum:</i> - Bryman: p. 528-533 (repetisjon)
15.45-17.15	Research ethics: a general introduction: Leer-Salvesen	<i>Pensum:</i> - Bryman chap. 5 (p. 112-135) - NESH – Ethical guidelines, download from: <a href="http://www.etikkom.no">www.etikkom.no</a> - Ruyter, Kalleberg (compendium, 24 pgs.) English alternative: Kenneth D, Pimple: "General Issues in Teaching research Ethics" Lucinda Peach: "An Introduction to Ethical Theory" s. 3-26 i Robin Levin Penslar ed "Research Ethics" Indiana University Press 1995.

<b>Wed 6 April</b>		<b>ROOM: F2-001</b>
9.15-10.15	Principles of quantified measurement: Riis	<i>Pensum:</i>

REL600 Vitenskapsteori og metode, 15 studiepoeng  
 Universitetet i Agder høsten 2011

		<ul style="list-style-type: none"> <li>- Bryman (chap. 6 rep),</li> <li>- chap 9 (221-224) chap 10 (231-237) chap. 11 (p. 261-266), chap 12 (278-285) chap. 13 (p.306-307), chap 14 (314-325)</li> </ul>
10.30-12.00	Group exercise: Quantitative data collection: item construction, scaling. 4x4 pers groups: Riis/Herbert	<b>Group rooms: F1-007, F2-023, F2-024, F2-026</b>
12.00-13.00	Lunch	
13.00-14.00	Quantitative analysis: sampling, independence, tests. Riis	<i>Pensum:</i> <ul style="list-style-type: none"> <li>- Bryman chap. 7 (p. 164-187), chap 11 (262-263) chap 14 (p. 332-338)</li> <li>- Little (compendium, p. 166-179)</li> </ul>
14.30-17.00	Introduction to SPSS. Data matrix and cross-tables: Jacobsen	<b>PC-room: D3-013</b>  <i>Pensum:</i> Bryman chap. 14 (p. 315-325), chap. 15 (p. 340-362)

<b>Thurs 7 April</b>		<b>ROOM:</b>
9.15-10.15	Quantitative analyses (cont): Correlations, false correlations, multiple correlations, ecological fallacy. Jacobsen	<b>Room: F2-001</b> <i>Pensum:</i> - Bryman chap 13.2 (307) chap 14 (326-332) - Little (compendium rep.)
10.30-12.00	Multivariate analysis (SPSS) PC-based exercise: Jacobsen	<b>PC-room: D3-013</b> <i>Pensum:</i> - Bryman chap. 15 (p. 340-362)
12.00-13.00	Lunch	
13.00-14.45	Panel and plenary discussion on research ethics: Leer-Salvesen, Repstad, Herbert.	<b>Room: H1-022</b> Bryman chap. 5 (p.112-135) Engelstad, (compendium), 24 pgs.
14.45-15.30	Evaluation, summary on methods, next session: Herbert/Riis	

**3. session 24. – 26. May 2011 (3 days)**

**Project synthesis and conclusion**

**Coordinator: Ole Riis**

<b>Tue 24 May</b>		<b>ROOM: B2-002</b>
10.15-11.30	Criteria for evaluating the project's method: validity, representativity, usability, fruitfulness etc.: Riis	<i>Pensum:</i> <i>Bryman chap 2 (31-4, 52-55) chap 6 (149.-153) chap 7 (164-170, 180-181, 185-187) chap 11 (264-266), chap 13 (306-307) chap 16 (376-384)</i>
11.30-12.30	Group exercise: validation and generalization in practice. 4x4 pers. groups: Herbert/Riis	<b>Group rooms: B2-016, B2-017, B2-018, B2-019</b>
12.30-13.30	Lunch	
13.30-14.45	The extension of the conclusion, reservations and ethical implications: Leer-Salvesen	<i>Pensum:</i> <i>- Bryman, kap. 27 (p. 660-688)</i>
15.15-17.00	Group sessions: The project's own criteria. 2x8 pers. groups: Herbert/Riis	<b>Group rooms: F1-002, F1-003</b>

<b>Wed 25. May</b>		<b>ROOM: B2-002</b>
09.15-10.30	To see one's project in the light of research history I: Shults	<i>Pensum:</i> <i>- Neville (compendium)</i> <i>- Ricoeur (compendium.)</i> <i>- Deleuze (compendium)</i>
10.45-12.00	Group session: The project's argumentation and disposition. 2x8 pers. groups: Herbert/Riis	<b>Group rooms: B3-002, B3-003</b>
12.00-13.00	Lunch	
13.00-14.30	To see one's project in the light of research history II: Shults	<i>Pensum:</i> <i>- Schrag (kompendium, 35 pgs.)</i> <i>- Delanty og Strydom, Feyerabend, Wittgenstein,</i>

REL600 Vitenskapsteori og metode, 15 studiepoeng  
 Universitetet i Agder høsten 2011

		<i>Foucault, Derrida (29 pgs)</i>
15.00-16.00	Connections between theory and empirical data: Repstad	<i>Pensum:</i> - <i>Layder, kap. 3-6, p. 51-132</i>
16.15-17.15	Methodological problems with studies in a conflict zone: Herbert	<i>Pensum:</i> - Bryman ch 16 & 17 (391-413) - Hermann pp. 77-91

<b>Thur 26. May</b>		<b>ROOM: B2-002</b>
09.15-12.00	Comparative methods: Herbert Combined methods and new methodological possibilities: Riis	<i>Pensum:</i> - <i>Ragin (kompendium, 20 pgs.)</i> - <i>Bryman chap. 25 (p. 602-624)</i> - <i>Danermark kap. 6 (s. 150-176)</i> - <i>Riis 2009 (compendium, 15 pgs)</i>
12.00-13.00	Lunch	
13.00-14.00	Final group session: The relation between theory and method in the project. 2x8 pers. groups: Herbert/Riis	<b>Group rooms: F1-002, F1-003</b>
14.15-14.45	Final words. About papers and evaluation of the course: Riis	