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Present position Senior Research Scientist

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Degrees

2000 Ph. D. (Dr. scient.), Natural Resource Economics, Agricultural University of Norway, Dept. of Economics and Social Sciences.

1979 M.Sc. (Cand. agric.), Nature Conservation and Management, Agricultural University of Norway, Dept. of Nature Conservancy & Management

Experience

2002-present Senior research scientist (Forsker I) from 2006, Norut Social Science Research Ltd. (full time position)

2003-present Adjunct senior researcher, Sámi Institute/ Sámi University College, Guovdageaidnu, Norway (part-time position)

2000-2002 Associate professor, Narvik University College (NUC), Narvik, Norway

1998-2001 Head of Studies (Environmental Engineering), NUC (part-time position)

1996 (1/2 yr.) Visiting Scholar Indiana University, Bloomington, USA

1994-97 Research fellow, NUC

1992-4, 97-2000 Assistant professor, NUC

1990-92 Land use planner, Municipality of Narvik, Norway

1981-90 Vice Director/Head of department, Resource Planning & Extension Services, Directorate for Reindeer Management, Alta, Norway

1980-81 Information and executive officer,
Directorate for Reindeer Management, Alta, Norway

Present research activities and fields of interest

- General Reindeer Herd Management and Outfields Research:
*TEK and Science, Indigenous knowledge; Climate research
Resource and Institutional Economics
Institutional Analysis. Impact Analysis*
- 2008-2010 Climate change, effect scenarios and adaptation possibilities for reindeer management in Norway. Partners: Norut Tromsø, Norut Alta, Norwegian Institute of Nature Research.
- 2007-2008 Blåfjella-Skjækerfjella National Park revisited: Sami rights and natural resource management. For development of a local collaborative IK research project. Partners: Nordic Sámi Institute and University of Oslo. Saemien Sijte, Snåsa.
- 2006-2007 "Snow and Ice". Sámi herders' TEK and Science co-operation project. Project manager. Preproject Nordic Board of Ministers: Partners: Sámi Villages Saarvuoma & Gabna, Abisko Scientific Station. Uppsala University, University of Lapland, Esrange, Nordic Sámi Institute, NINA and Norut.
- 2004-2007 *Phenology as an indicator of climate change (Phenoclim)*,
<http://projects.itek.norut.no/phenology/no/>
- 2003-2007 Analysis of the economical adaptation of Sámi reindeer management. Project manager. Co-operation project. Nordic Sámi Institute and Umeå University.
<http://www.reindeereconomy.org/eng/index.html>
- 2003-2007 Reindeer management administration, property rights and land-use conflicts. Co-operation project. Norwegian University of Life Sciences and Norut
- 2003-2006 Institutional change in the outfields. Project manager. Co-operation project. Norut Eastern Norway Research Institute. Trøndelag R & D institute.
<http://www.utforsk.net/>
- 2002-2006 Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe (LACOPE)

Memberships in academic and professional committees/networks

- 2007- International Journal of Business & Globalisation, Board Member
<http://www.inderscience.com/browse/index.php?journalCODE=ijbg>
- 2006- International Geographical Union. Indigenous Peoples' Knowledges and Rights Commission. Network member.
- 2005- International Association for Society and Natural Resources. Member.
- 2003- Editorial group of online journal UTMARK, www.utmark.org
- 2003- Scientific Advisor at Arctic Graduate School (ARKTIS), multi-disciplinary graduate

school, Arctic Centre, University of Lapland

2001-03 Core group member CAES (*The Circumpolar PhD Network in Arctic Environmental Studies*), cf. : <http://www.ulapland.fi/home/caes/>

1995- International Association for the Study of the Commons. Member.

Selected publications

Reports

2010 Danielsen, Inge Even og **Riseth, Jan Åge**. Sikring av en bærekraftig reindrift i Trollheimen. Gjennomgang og vurdering av den driftsmessige situasjonen. Utredningsoppdrag for Landbruks- og Matdepartementet. Foreløpig versjon. Rapport 11/2010. Norut Tromsø. Tromsø

Riseth, Jan Åge. Konsekvensvurdering av Langdalselva Kraftverk for Reinbeitedistrikt 40 Orda. Sakkyndig utredningsoppdrag for Nord-Troms Tingrett. Rapport 10/2010. Norut Tromsø. Tromsø.

Danielsen, Inge Even **Jan Åge Riseth** og Bernt Johansen. Konsekvensutredning av reindriftsinteressene for nydyrking på eiendommene 115/6 Åsland og 116/1, Lyngen kommune. Norut Tromsø: Rapport nr 1/2010.

Riseth, Jan Åge, Jan Idar Solbakken og Heidi Kitti. *Meahcásteapmi Guovdageainnus Naturbruk i Kautokeino. Fastboendes bruk av meahcci i Kautokeino kommune og konsekvenser ved etablering av naturvernområder*. Utredningsoppdrag for Fylkesmannen i Finnmark, Miljøvernavdelingen. Samisk Høgskole. Utredning 1/2010. ISSN 0809-6090. <http://www.fylkesmannen.no/fagom.aspx?m=1893&amid=2398519>

2009 **Riseth, Jan Åge**, Jan Idar Solbakken og Heidi Kitti. Meahcásteapmi Anárjohkas Naturbruk i Anárjohkaområdet. Fastboendes bruk av meahcci og konsekvenser ved mulig utvidelse av Øvre Anárjohka nasjonalpark. Utredningsoppdrag for Fylkesmannen i Finnmark, Miljøvernavdelingen (Foreløpig utgave). Samisk Høgskole.

Buanes, Arild, **Jan Åge Riseth** og Eirik Mikkelsen. Effekter på folk og samfunn. Klimaendringer i norsk Arktis. NorACIA delutredning 4. Rapportserie Norsk Polarinstitut 131. Tromsø.

Buanes, Arild, **Jan Åge Riseth** og Eirik Mikkelsen. Tilpasning og avbøtende tiltak. NorACIA delutredning 5. Rapportserie Norsk Polarinstitut 132. Tromsø.

Danielsen, Inge Even og **Jan Åge Riseth**. Konsekvensutredning i forbindelse med reguleringsplan for Tønsnes industri – og havneområde, Tromsø kommune Reindriftssakkyndig utredning av konsekvenser ved flytting av reindriftens flyttvei fra Tønsnes til Nordre Vågnes. *Begrenset*. Norut Tromsø: Rapport nr 07/2009.

Riseth, Jan Åge. Árbodiehtu i en institusjonell kontekst. Institusjonelle spørsmål knyttet til kartlegging, bevaring og bruk av samisk tradisjonell kunnskap. Notat for árbodiehtuprojektet 26.02.2009. Samisk Høgskole Samisk forskningsinstitut

- 2008 Stein Rune Karlsen og **Jan Åge Riseth**. Reguleringsplan med konsekvensutredning for utvidelse av eksisterende dagbrudd for nefelinsyenitt på Stjernøya, Alta kommune. Reindrift og naturmiljø Norut Tromsø. *Begrenset*. Norut Rapport nr 14/2008. Tromsø
- Lie, Ivar, **Jan Åge Riseth** og Bernt Holst. Samisk reindrift i et skiftende klimabilde. Rapport 2008:8. Norut Alta, Alta.
http://www.finnmark.norut.no/norut_alta_lt/publikasjoner/rapporter/reindriffta_i_et_skiftende_klimabilde
- 2007 Labba, Niklas & **Jan Åge Riseth**. Reguleringsplan Tromsø Fritidspark, Breiviknes, Tromsø kommune. Konsekvensutredning, deltema Reindrift. Rapport SF 11/2007, Norut AS.
http://www.itek.norut.no/norut_troms/publikasjoner/rapporter/reguleringsplan_troms_fritidspark_breiviknes_troms_kommune_konsekvensutredning_delteta_reindrift
- 2006 **Riseth, J. Å**: VIRKNINGSANALYSE SOM GRUNNLAG FOR KONSEKVENSTREDNING ETTER PLAN- OG BYGNINGSLOVEN. PANORAMAVEIEN" VEIPROSJEKT VESTBYGD-LOFAST, LØDINGEN KOMMUNE. FAGRAPPORT REINDRIFT. *Rapport 1/2006*, Norut Samfunnsforskning AS. 82-7697-215-2.
http://www.itek.norut.no/norut_troms/publikasjoner/rapporter/veiprosjekt_vestbygd_lofast_l_ding_en_kommune_fagrapport_reindrift
- Labba, Niklas, Svein Ole Granefjell, Björn Linder & **Jan Åge Riseth**. "ANALYSE AV DEN SAMISKE REINDRIFTAS ØKONOMISKE TILPASNING" REINEN; INNTEKSTKILDE ELLER KULTURFORANKRING? *Diedut* 4/2006. http://www.nsi.no/gml_index.htm
- João Paulo Fernandes (WP Leader & Co-ed.) Nuno Guiomar (Co-ed.) **Jan-Åge Riseth**, Lauri Oksanen, Olaf Fülling, Niklas Labba, Maano Aunapuu, Bernt Johansen, Giselher Kaule, Zbigniew Mirek, Agnieszka Nickel, Wojciech Paul, Ewa Tyran, Norbert Röder, Dirk Lederbogen, Jürgen Trautner, Pius Hofstetter, Esther Meduna, Christoph Scheidegger, Isabelle Staehli, Ariel Bergamini, Silvia Stofer, Federico Fernandez, Rafael Caballero, Manuel Belo Moreira, Olga Brito SCENARIO APPROACH FINAL REPORT WP 12 June 2006. LACOPE (Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe) Contract No.: EVK2-CT-2002-00150. 244 pages
- Helmut Hoffmann (WP Leader), Anne Gueydon & Norbert Roeder (Eds.), **Jan Åge Riseth**, Gisehler Kaule, Ewa Tyran, Pius Hofstetter, Rafael Caballero, Manuel Belo Moreira, Olga Brito. D 13.4 RECOMMENDATIONS FOR EU POLICIES. WORK PACKAGE 13 POLICY ANALYSIS. LACOPE (Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe) Contract No.: EVK2-CT-2002-00150, 155pages
- Helmut Hoffmann (WP Leader), Anne Gueydon & Norbert Roeder (Eds.), **Jan Åge Riseth**, Gisehler Kaule, Jarosław Mikołajczyk, Zbigniew Mirek, Edyta Molik, Wiesław Musiał, Agnieszka Nickel, Wojciech Paul, Ewa Tyran, Edward Wierzchoś, Łukasz Wilk, Pius Hofstetter, Rafael Caballero, Manuel Belo Moreira, Inocêncio Seita Coelho and Olga Brito. D 13.1 POLICY RECOMMENDATIONS Workpackage 13 Recommendations for EU policies, LACOPE Contract No.: EVK2-CT-2002-00150 ,101 pages
- 2006 Dirk Lederbogen & Norbert Roeder (WP Leaders /Eds.), Maanu Aunapuu, Andrea Boltshauser, Raffael Caballero, João Paulo Fernandes, Pius Hofstetter, Giselher Kaule, Manuel Belo Moreira, Lauri Oksanen, Wojtech Paul, **Jan-Åge Riseth**, Juergen Trautner, and Ewa Tyran. TARGET REGIONS FOR THE ESTABLISHMENT

AND/OR MAINTENANCE OF LARGE SCALE GRAZING SYSTEMS IN THE EUROPEAN UNION FINAL REPORT WP11. LACOPE (Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe) Contract No.: EVK2-CT-2002-00150, 108 pages

2005 **Riseth, J.Å.** ETABLERING AV DOLOMITTUTTAK VED LJØSENHAMMEREN I BODØ KOMMUNE GNR. 47/BNR. 1. FAGRAPPORT REINDRIFT. Vedlegg til Konsekvensutredning etter plan- og bygningssloven. Norut Samfunnsforskning AS, 14s.

Riseth, J.Å., B. Johansen, L. Oksanen, & N. Labba. "Sámi reindeer management, Fennoscandia", Ch. 2.3 in: Roeder, N., A. Gueydon & H. Hoffmann (eds.). *VALIDATION OF THE ECONOMICAL SUSTAINABILITY OF CLS, COMMON –LAND-USE-SYSTEMS IN POTENTIAL CLS AREAS AND NON-COOPERATIVE LARGE SCALE GRAZING REGIMES*, LACOPE (Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe) *Deliverable 9.3. Workpackage 9, Validation of socio-economic indicators*. Munich., 41-50.

Riseth, J.Å., N. Labba, E. Tyran, J. Mikolajczyk, A. Boltshauser, P. Hofstetter, A. Gueydon, N. Roeder, M.B. Moreira, O. Brito, N. Vicente I. Seita Coelho, Á. Gil, X. Fernández-Santos. *A COMPARISON OF SOCIO-ECONOMIC FIELD STUDIES IN SIX EUROPEAN LOW-INTENSITY LIVESTOCK SYSTEMS*. LACOPE (Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe) *Deliverable 9.1. Workpackage 9, Validation of socio-economic indicators*. Madrid.

2004 **Riseth, J.Å.**,. Protection relevant LSG types in Fennoscandia-Sheep and cattle grazing in Southern Norway. LACOPE-WP10-Task 4_Level 2 Survey. NORUT Soc. Science Research Ltd., Narvik, 9pp.

Moreira, Manuel Belo (ed.), Andrea Boltshauser, Pius Hofstätter, Helmut Hoffmann, Norbert Röder, Nuno Vicente, Inocêncio Seita Coelho, **Jan Åge Riseth**, Ewa Tyran, Edyta Molik, 2004. DEFINITION OF MANAGEMENT ALTERNATIVES IN ORDER TO OVERCOME THE ECONOMIC AND ECOLOGICAL BOTTLENECKS. *Deliverable 5.5 in Workpackage 5: Economic indicators for CLS – biodiversity inter-relationships*. October, 2004. Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe (LACOPE) Lisboa, Portugal.

Fuelling O, **J Å Riseth**, LOksanen & B Johansen. GRAZING FOR LIVING AND BIODIVERSITY: REINDEER HERD MANAGEMENT IN NORTHERN SAPMI *Cracow Plenary Meeting, May 2004. Milestone II. WP 4-5-6 – Integration in Fennoscandia*. . Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe (LACOPE), Umeå, Sweden.

Oksanen, Lauri & **Jan Åge Riseth**. LARGE SCALE GRAZING SYSTEMS IN THE NORDIC REGION: THEIR HISTORY, CHARACTERISTICS AND STABILITY. October, 2004. Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe (LACOPE). Umeå University/NORUT Social Science Research Ltd., Umeå/Narvik, 23pp. <http://users.utu.fi/lauoks/grazingtrends6.pdf>

Andrea Boltshauser, Engelbert Ruoss & Pius Hofstetter with contributions of: **Jan Åge Riseth**, Helmut Hoffmann, Anne Gueydon, Katharina Niemeyer, Norbert Roeder, Ewa Tyran, Edyta Molik, Manuel Moreira and Rafael Caballero, 2004. REPORT ON THE RELATIONSHIP BETWEEN THE PUBLIC VALUATION OF THE SYSTEM AND ACTIVITIES REQUIRED. *Deliverable 6.2 in Workpackage 6: Indicators for the integration of cultural and social changes, legislation and CLS*.

April 2004. Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe (LACOPE), Entlebuch, Switzerland.

- 2003 **Riseth, Jan Åge**, Geir R. Karlsen & Birgitte Ulvevadet (eds.) Governance of Co-operative Livestock Systems (CLS) in Europe Final Deliverable (D 2.3) Workpackage 2; "Cultural and socio-economic attributes of CLS. LACOPE-CT-2002-000150. Report nr 07/2003. Narvik/ Tromsø: NORUT Social Science Research Ltd. ISBN82-7697-174-1.

Ulvevadet, Birgitte, **Jan Åge Riseth**, and Geir R.Karlsen. Analysis of the Different Processes Having an Effect on Co-Operative Livestock System in Northern Fennoscandia, NORUT Social Science Research, Ltd. Report SF 05/2003. Tromsø. NORUT Soc. Science Research Ltd. ISBN 82-7697-172-5.

Ulvevadet, Birgitte, **Jan Åge Riseth**, and Geir R.Karlsen. A Historical Analysis of the Development of Sámi Reindeer Management in Northern Fennoscandia. Report SF 04/2003. Tromsø. NORUT Social Science research Ltd. ISBN 82-7697-171-7.

- 2002 **Riseth, J.Å** (2002): Bruks- og Verneplan for Junkerdal/Balvatn Konsekvensutredning for Samisk kulturutøvelse. Rapport 12/2002. NORUT Social Science Research Ltd.

Karlstad, Stig (red.), Kari Folkenborg, Jan Åge Riseth og Unni Krogh. *Kvinner i reindriffta*. Samarbeidsrapport. NIBR and NORUT Samfunnsforskning, Alta.

Chapters in books

- 2009 **Riseth, Jan Åge**, Ivar Lie, Bernt Holst, Stein-Rune Karlsen, Hans Tømmervik: Sámi Reindeer Industry Challenged by the Climate. In: Thostrup, Lars and Rasmus Ole Rasmussen: Climate Change and the North Atlantic. NORA, 82-85. ISBN:978-99918-3-293-7.

Riseth, Jan Åge: Sámi modernitehta ja teorehtalaš boazodoalldiehtu: Reflekšuvdna diehtočoahkkimiin [Sámi modernity and theoretical knowledge of reindeer management: A reflection over knowledge encounters]. In: Keskitalo, Jan Henry, Kristine Nystad og Torunn Pettersen. *SámiOahpahus. Sámidutkan. Sámi Ásahus. Sámi allaskuvlla 20-jagi* [Sámi education – sámi research – sámi institution. Sámi University College – 20 years] Sámi University College, 119-125. ISBN 978-82-7367-022-9.

Arnesen, Tor and **Jan Åge Riseth**. Protection and equity? Local and indigenous encounters with the grand scheme of area protection in Norway. In: *Nordic Tourism: Issues and Cases*. Michael Hall, Dieter Muller and Jarkko Sarinen. Channelview, 77-80. ISBN 978-91-89140-60-8.

- 2008 **Jan Åge Riseth** & Arvid Holte. Rennäring och nationalparker i Norge. I: Sandström, C., S. Hovik og E. Falleth. (red.): *Omstridd natur. Trender och utmaningar i nordisk naturförvaltning*. Stocholm: Borea, 83-104. ISBN 978-91-89140-60-8. <http://www.borea.nu/index.asp?page=1&salD=259&ARTICLE=1>

Tor Arnesen & **Jan Åge Riseth**. Konfliktyllda naturskyddsprocesser i Norge. I: Sandström, C., S. Hovik og E. Falleth. (red.): *Omstridd natur. Trender och utmaningar i nordisk naturförvaltning*. Stockholm: Borea, 269-292. ISBN 978-91-89140-60-8. <http://www.borea.nu/index.asp?page=1&salD=259&ARTICLE=1>

- 2007 Sköld, Peter & **Riseth, Jan Åge**, Förord. // Renskötseln är mitt liv : Analys av den samiska renskötselns ekonomiska anpassning, Nordin, Åsa (ed.). - 2007. - - (Miscellaneous publications : Publications from Vaartoe - Centre for Sami Research, ISSN 1651 5455; S. 17-18.
- Riseth, J. Å.** & L. Oksanen. RESSURSØKONOMISKE OG ØKOLOGISKE PERSPEKTIVER PÅ GRENSEOVERSKRIDENDE REINDRIFT. I: E.G. Broderstad, E, Niemi, . & I. Sommerseth: "Grenseoverskridende reindrift før og etter 1905". Skriftserie, Senter for samiske studier. Universitetet i Tromsø, Tromsø, 93-113. ISSN 0804-6093.
<http://www.sami.uit.no/girji/grenseoverskridende.html>
- N. Labba & **Riseth, J.Å.** ANALYS AV DEN SAMISKA RENSKÖTSELNS EKONOMISKA TILLPASSNING. RENEN, INTÄKTSKÄLLA ELLER KULTURFÄSTE? The 14th Nordic Conference on Reindeer and Reindeer Husbandry Research, NORs 14. nordiske forskningskonferanse om rein og reindrift, Helsinki/Vantaa, Finland, 20-22 March 2006. *Rangifer Report* No. 12, 57-70. ISSN 0808-2359.
- 2005 **Riseth, J.Å.** "SO THE LAST SHALL BE FIRST, AND THE FIRST LAST"? SÁMI REINDEER MANAGEMENT VS. OTHER LAND USERS IN MID-SCANDINAVIA. Chapter 3 in: Cant, G., J. Inns & A. Goodall . *Discourses and Silences: Indigenous Peoples, Risks and Resistance*. Department of Geography, University of Canterbury, Christchurch, New Zealand, 35-55. ISBN 0-473-01628-0. [peer-reviewed]
http://www.samf.norut.no/norut_samfunn/nyheter/nyhetsarkiv/framskritt_og_fortielse
- Riseth, Jan Åge**. NATURE PROTECTION AND THE COLONIAL LEGACY - SÁMI REINDEER MANAGEMENT VERSUS URBAN RECREATION: THE CASE OF JUNKERDAL-BALVATN, NORTHERN NORWAY. In: Tiina Peil and Michael Jones (eds) *Landscape, Law and Justice. Proceedings of a conference organised by the Centre for Advanced Study at the Norwegian Academy of Science and Letters, Oslo 15-19 June 2003* The Institute for Comparative Research in Human Culture. 325 pages, maps. illustrations, Serie B: Skrifter vol. CXVIII (118). Novus forlag, Oslo. ISBN 10:82-7099-413-8. ISBN 13:978-82-7099-413-7.
- Riseth, J.Å.** N. Labba & J. K. H. Kalstad. ANALYSE AV DEN SAMISKE REINDRIFTAS ØKONOMISKE TILPASNING - ET SAMARBEIDSPROSJEKT MELLOM NORDISK SAMISK INSTITUTT (NSI) OG UMEÅ UNIVERSITET (UU), CENTRUM FÖR SAMISK FORSKNING (CESAM) The 13th Nordic Conference on Reindeer and Reindeer Husbandry Research. NORs 13. nordiske forskningskonferanse om rein og reindrift. Røros, Norge, 23-25 august 2004. *Rangifer Report* No. 10, 69-78. ISSN 0808-2359.
- Tømmervik, H., K.-A. Høgda, **J. Å. Riseth**, S.-R. Karlsen & F. E. Wielgolaski. ENDRINGER I VEKSTSESONGEN I FENNOSKANDIA OG KOLA I PERIODEN 1982-1999 OG BETYDNING FOR REINDRIFTEN. THE 13TH NORDIC CONFERENCE ON REINDEER AND REINDEER HUSBANDRY RESEARCH. NORs 13. nordiske forskningskonferanse om rein og reindrift. Røros, Norge, 23-25 august 2004. *Rangifer Report* No. 10, 89-98. ISSN 0808-2359.
- 2003 **Riseth, J.Å.** SÁMI REINDEER MANAGEMENT IN NORWAY: MODERNIZATION CHALLENGES AND CONFLICTING STRATEGIES. In: Jentoft, S., H. Minde and R. Nielsen (eds.), *INDIGENOUS PEOPLES: Resource Management and Global Rights*. Eburon, Delft, Netherlands, 229-247. ISBN 90 5166978 X.
- 2002 **Riseth, J.Å.** A THEORETICAL AND METHODOLOGICAL APPROACH TOWARDS THE STUDY OF OVERGRAZING IN SÁMI REINDEER MANAGEMENT OF NORWAY; INTERDISCIPLINARITY

AND COMPARATIVE METHOD, In: Soppela, P., W. Ruth, B. Åhman and J.Å. Riseth (eds.), *Reindeer as a keystone species in the North* – Proceedings of the 1st CAES PhD course, 1-15 September 2000, northern Finland, Finnmark, Norway, and Kola Peninsula, Russia. CAES Network. Rovaniemi, Rovaniemien Painatuskeskus/ Arctic Centre University of Lapland, 9-22. ISSN 1235-0583 ISBN 951-634-838-6.

- 2001 **Riseth, J.Å.** : Samisk reindrif og det moderne samfunnet. Produksjonsgrunnlag og lønnsomhet. I : Schanche, A: (red.): Naturressurser og miljøverdier i samiske områder: forvaltnings- og forskningsutfordringer (Nature resources and environmental values in Sámi areas: Challenges of management and research). *Diedut* 2/2001, Kautokeino, 59-72. ISSN 0332-7779.

Peer-reviewed journal articles

- 2010 **Riseth, Jan Åge**, Hans Tømmervik, Elina Helander-Renvall, Niklas Labba, Cecilia Johansson, Eirik Malnes, Jarle W. Bjerke, Christer Jonsson, Veijo Pohjola, Lars-Erik Sarri, Audhild Schanche, Terry V. Callaghan. Sámi TEK as a Guide to Climate Change Science: Impacts of Snow, Ice and Reindeer Pasture. *Polar Record*.
(Accepted)
- 2009 **Riseth, Jan Åge**, Ivar Lie, Bernt Holst, Stein-Rune Karlsen, Hans Tømmervik Climate change and the Sámi reindeer industry in Norway. Probable needs of adaptation. *Climate Change: Global Risks, Challenges and Decisions IOP Publishing. IOP Conf. Series: Earth and Environmental Science* 6 (2009) 34203.9 doi:10.1088/1755-1307/6/4/342039 http://iop.fileburst.com/ees/ees9_6_342039.pdf
- Riseth, J.Å.** & A.Vatn. Modernization and pasture degradation. A comparative study of two Sámi reindeer pasture regions in Norway. *Land Economics* 85(1) February 2009, 87-106.
- Tømmervik, H., Johansen, B., **Riseth, J.Å.**, Karlsen S.R, Solberg, B. & Høgda, K.A. Above ground biomass changes in the mountain birch forests and mountain heaths of Finnmarksvidda, Northern Norway, in the period 1957-2006. *Forest Ecology and Management*, 244-257.
- 2007 Caballero, R., **J. Å. Riseth**, N. Labba, E. Tyran, W. Musial, E. Molik, A. Boltshauser, P. Hofstetter, A. Gueydon, N. Roeder, H. Hoffmann, M. B. Moreira, I. S. Coelho, O. Brito and Á. Gil. COMPARATIVE TYPOLOGY IN SIX EUROPEAN LOW-INTENSITY SYSTEMS OF GRASSLAND MANAGEMENT. *Advances in Agronomy*.96:351-420.
<http://www.sciencedirect.com/science/journal/00652113>
- Riseth, Jan Åge**: AN INDIGENOUS PERSPECTIVE ON NATIONAL PARKS AND SÁMI REINDEER MANAGEMENT IN NORWAY. *Geographical Research, June 2007* 45(2):177-185. <http://www.blackwell-synergy.com/doi/full/10.1111/j.1745-5871.2007.00449.x>
- 2006 **Riseth, J.Å.** "Sámi reindeer herd managers: why do they stay in a low-profit business?" Special issue. *The British Food Journal*. Vol. 108 No. 7. Emerald, 541-559.
<http://www.emeraldinsight.com/Insight/viewContainer.do?containerType=Journal&containerId=10785>
- 2004 **Riseth, J.Å.**, B.Johansen, & A.Vatn, 2004. Aspects of a two-pasture-herbivore model. In: Manderscheid, A. and A. Colpaert. Proceedings from: Int. workshop. Natural Pastures and Mobile Animal Husbandry, Univ.of Oulo, Dept. of Geography,

Finland 12-14 June, 2002. *Rangifer, Special Issue 1, 65-81*. ISSN 0801-6399.
<http://www.twodeadducks.net/rangifer/pdf/SI15-7Riseth.pdf>

Other publications

- 2009 **Riseth, Jan Åge**. Modernization and pasture degradation. A comparative study of two Sámi reindeer pasture regions in Norway 1960-1990. VDM Verlag. ISBN. 978-3-639-16485-5 http://www.amazon.com/Modernization-pasture-degradation-comparative-1960-1990/dp/3639164857/ref=sr_1_3?ie=UTF8&s=books&qid=1255860300&sr=1-3
- 2002 Soppela, P., W. Ruth, B. Åhman and **J.Å. Riseth** (eds.): "Reindeer as a keystone species in the North" – Proceedings of the 1st CAES PhD course, 1-15 September 2000, northern Finland, Finnmark, Norway, and Kola Peninsula, Russia. CAES Network. Rovaniemi, Rovaniemien Painatuskeskus/ Arctic Centre University of Lapland. ISSN 1235-0583 ISBN 951-634-838-6.
- 2000 **Riseth, J.Å.** SÁMI REINDEER MANAGEMENT UNDER TECHNOLOGICAL CHANGE 1960-1990: IMPLICATIONS FOR COMMON-POOL RESOURCE USE UNDER VARIOUS NATURAL AND INSTITUTIONAL CONDITIONS. A Comparative Analysis of Regional Development Paths in West Finnmark, North Trøndelag, and South Trøndelag/Hedmark, Norway. *Dr. Scientarium Theses 2000:1. Dissertation*. Ås: Dept. of Economics and Social Sciences, Agr. Un. of Norway.
<http://dlc.dlib.indiana.edu/archive/00004702/>
- 1993 **Riseth, J.Å.** Reguleringsplan. Vern av kulturminner og landskap for Rombaksbotn - Bjørnfjell Conservation plan for cultural heritage and landscape, Rombaksbotn - Bjørnfjell.¹ Narvik municipality 14p +appendix
- 1992 **Riseth, J.Å.** Reindrifft med fremtid: Forvaltningslære (Reindeer Management with a Future, "Management Science", Kautokeino/Alta: Reindrifftsadministrasjonen/Samisk Utdanningsråd. 2 Volumes (Textbooks). ISBN 82-91047-07-3, 140p. ISBN 82-91047-08-1.146p
- 1986 Meløy, J.Aa., O.M.Eira and **J.Å.Riseth** (responsible): Tiltak for tilpassing av reinbestanden Reindrifftsavtalen 1984-85. Tilråding (rapport nr.2) fra en arbeidsgruppe nedsatt av Reindrifftssjefen etter protokoll 7. I: Reindrifftsadministrasjonen (1987):Innstilling fra Protokoll-1-utvalget. Reindrifftsadministrasjonen

Selected presentations

Conference papers

- 2010 Leo-Paul Dana & **Jan Age Riseth** "Reindeer Herders in Finland: Pulled to Community-based Entrepreneurship & Pushed to Individualistic Firms". Special session on "Innovation and Multidimensional Entrepreneurship - Economic, Social and Academic Aspects". The 13th Uddevalla Symposium. The 50th ERSAs Congress. Jönköping, Sweden, 19-23 August, 2010.
- Riseth, Jan Åge**. A Future for Gouvdageaidnu (Kautokeino): From Homeland to Frontier and Back Again? *Arctic Frontiers 2010*. Part II. Tromsø, 27-29 January.

¹ The plan and its implementation won the national prize *The outdoor recreation area of year 1997* and is presented in: Friluftsrådernes Landsforbund, Narvik kommune, Ofoten Museum, Ofotsamvirkets Friluftsråd og Direktoratet for naturforvaltning (undated) "Outdoor recreation work on rails. The outdoor recreation area of year 1997 (In Norwegian), 12p.

- 2009 **Riseth, Jan Åge.** Which good for whom? Indigenous interests challenging conventional protection typologies: Norwegian conservation vs. Sámi subsistence. Panel on "Protected areas as common-pool resources or public goods?" Paper for Workshop on the Workshop (WOW) IV, 3 – 7 June 2009, Indiana University Bloomington, Workshop in Political Theory and Policy Analysis. http://www.indiana.edu/~wow4/papers/riseth_wow4.pdf
- Holst, Bernt, Ivar Lie og **Jan Åge Riseth.** Reindrifta ved et klimatisk veiskille? Presentation at the 15th Nordic Conference on Reindeer and Reindeer Husbandry Research, Luleå, Sweden 26-29 January, 2009. Nordic Council for Reindeer Husbandry Research (NOR) and the Swedish University of Agricultural Sciences (SLU).
- Gundersen, Frode og **Jan Åge Riseth.** Argumentasjonen omkring endringer av reindriftslovene i Norge og Sverige. . Presentation at the 15th Nordic Conference on Reindeer and Reindeer Husbandry Research, Luleå, Sweden 26-29 January. Nordic Council for Reindeer Husbandry Research (NOR) and the Swedish University of Agricultural Sciences (SLU).
- Holte, Arvid og **Jan Åge Riseth.** NASJONALPARKER OG REINDRIFT I NORGE. Presentation at the 15th Nordic Conference on Reindeer and Reindeer Husbandry Research, Luleå, Sweden 26-29 January, 2009. Nordic Council for Reindeer Husbandry Research (NOR) and the Swedish University of Agricultural Sciences (SLU).
- 2008 Malnes, E., J. Haarpainter, C. Johansson, H. Tømmervik & **J. Å. Riseth.** Multisensor satellite measurements of snow properties on reindeer pastures in North Scandinavian Mountains. Poster to International workshop on Microwave remote sensing for land hydrology, Oxnard, California, USA, October 20-22, 2008. <http://microwave-workshop.jpl.nasa.gov/files/4-12%20E.%20Malnes.pdf>
- Riseth, Jan Åge.** Parks for Whom? A Norwegian Policy Dilemma: Recreation versus Indigenous Interests. In: Antonio Raschi and Sonia Trampetti (eds.). Management for Protection and Sustainable Development. The Fourth international Conference on Monitoring and Management of Visitor Flows in Recreational and Protected Areas, Montecatini Terme Italy 14-19 October 2008. Proceedings, 384-389.
- 2007 **Riseth, Jan Åge,** Lauri Oksanen, Niklas Labba & Bernt Johansen. MACRO POLICIES OF ECONOMY & BORDER CROSSING : OPPORTUNITIES AND CONSTRAINTS FOR SÁMI REINDEER HERD MANAGEMENT IN NORTHERN SAPMI. The workshop "Economic and ecological analysis of grazing systems" 5-6 June 2007, Centre of Economic Research and Department of Economics at Norwegian University of Science and Technology, Trondheim, Norway
- 2005 **Riseth, J.Å.** & T Arnesen. "Rural & indigenous encounters with central governed processes of nature protection in Norway" Poster presentation at ISSRM 2005. The 11th International symposium on Society and Resource Management, June 16-19, Östersund, Sweden.
- 2004 **Riseth, J.Å.,** N. Labba & B. Johansen. Sustaining Sámi Reindeer Management in Northern Fennoscandia. Oral presentation at *XI World Congress of Rural Sociology: Globalisation, Risks and Resistance in rural economies and societies. Trondheim-Norway 25-30, July, 2004.* Working group 9. Extensive Livestock productions. New opportunities for rural communities in a globalised world? Convenors M. B. Moreira &

J:Å Riseth. Trondheim Centre for Rural research. Book of Abstracts:92.
www.reindeereconomy.org/

Niemeyer, K. & **J.Å. Riseth.** Impact of changing socio-economic and cultural factors on the stability of co-operative large scale grazing systems. Oral presentation at *XI World Congress of Rural Sociology: Globalisation, Risks and Resistance in rural economies and societies. Trondheim-Norway 25-30, July, 2004.* Working group 9. Extensive Livestock productions. New opportunities for rural communities in a globalised world? Convenors M. B. Moreira & **J:Å Riseth.** Trondheim Centre for Rural research. Book of Abstracts:92.

2003 **Riseth, J.Å.,** G.R.Karlsen & B. Ulvevadet: Reindeer management in Fennoscandia as a Tool for Biodiversity in a European Policy Context. Landscape Development, Biodiversity and co-operative Livestock Systems in Europe (LACOPE). Oral presentation at the 11th Arctic Ungulate Conference- Saariselkä, Finland, August 24-28, 2003. Abstract in: Rangifer Report 7/2003:20.

Ulvevadet, B. , **J. Å. Riseth** & G.R: Karlsen. Analysis of different processes having an effect on co-operative livestock systems in northern Fennoscandia. Oral presentation at the 11th Arctic Ungulate Conference- Saariselkä, Finland, August 24-28, 2003. Abstract in: Rangifer Report 7/2003:20.

Soppela, P., B. Åhman, Y. Csonka, , **J. Å., Riseth,** & O. Sumina. The Circumpolar PhD Network in Arctic Environmental Studies (CAES) – a new 'reindeer course' under planning. Poster at 11th Arctic Ungulate Conference- Saariselkä, Finland, August 24-28, 2003. Abstract in: Rangifer Report.7 /2003:75.

Soppela, P., Åhman, B., Csonka, Y., **Riseth, J.-Å.** & Sumina, O. The Circumpolar PhD Network in Arctic Environmental Studies: Five Years of Successful Research Education in the North. – In: Circumpolar Connections. Proceedings of the 8th Circumpolar Universities Cooperation Conference, November 7-10, 2003, Whitehorse, Yukon, Canada., p. 12-14.

2002 **Riseth, J.Å.** Pasture state - an outcome of ecology or human action? (In Norwegian) Invited Lecture. 12th Nordic Conf.on Reind. Research 11-13 March, 2002, Kiruna, Sweden. Abstract (no/eng) and summary (no) *Rangifer Report 6, 2002:* 18-24.

2001 **Riseth, J.Å.** From excess to lack of winter pasture capacity- How can we explain the development of West Finnmark Reindeer Pasture Area, 1960-2000? (oral version in eng.) *Presentation at 11th Nordic Conference on Reindeer Research, Kaamanen, Finland, 18-20 Juni, 2001.* Abstract printed in *Rangifer Report No. 5, 2001.* Lecture (no. version) <http://www.rangifer.no/manus-riseth.html>

Popular lectures

2009 **Riseth, Jan Åge.** Reindrifft og klimaendring. Hurtigruteseminaret 2009. 30. november-1. desember. Bioforsk Nord. Norsk Polarinstitutt.
<http://www.bioforsk.no/ikbViewer/Content/58246/Jan%20%C5ge%20Riseth.pdf>

Riseth, Jan Åge. Årbediehtu i en institusjonell kontekst. Institusjonelle spørsmål knyttet til kartlegging, bevaring og bruk av samisk tradisjonell kunnskap i naturforvaltningen. Seminarinnlegg. 25.11. 2009, Årbediehtuprojektet.
www.arbediehtu-no

Riseth, Jan Åge Premisser for bruk og vern. Forskningsresultater og innspill fra Norut

Tromsø. Seminar om forskning på vern og bruk av vernede områder og randsonene– kunnskapsformidling og kunnskapsbehov, tirsdag 13. – onsdag 14. januar 2009 på Thon Hotel Arena, Lillestrøm.

<http://www.forskningsradet.no/servlet/Satellite?c=Informasjonstekst&cid=1231248884110&p=1222932066539&pagename=naturognaering%2FHovedsidemal>

- 2008 **Riseth, Jan Åge.** "I SKYGGEN AV YELLOWSTONE"- ER NASJONALPARKER TJENLIGE FOR SAMISK KULTUR? BEAIVVEÁLGU 2008. Seminar om urfolksrettigheter. Samiske kulturdager, Bjerkvik, 9.februar. 2008.

Popular science articles

- 2010 Muladal, Rune "Klimautfordringer i reindrift" [Climate challenges in reindeer management]. [Interview with JÅR.] Reindriftnytt 1/2010, 12-13.
<http://www.reindrift.no/index.gan?id=632&subid=0>

Stiberg, Rannveig. Klimaendringer: Konsekvenser i nord.

<http://www.norut.no/tromso/Norut-Tromsoe/Nyheter/Nyhetsarkiv/Klimaendringer-Konsekvenser-i-nord>

- 2009 Stiberg, Rannveig . "Nobel tenkning på vidda" 8.12.2009
<http://www.forskning.no/artikler/2009/desember/236854>

"Nobelpris på vidda" 10.12.2009 <http://www.norut.no/tromso/Norut-Tromsoe/Nyheter/Nyhetsarkiv/Nobelpris-paa-vidda>

"Forskning:Nobel tenkning på vidda" 11.12.2009.
<http://www.reindrift.no/?id=4879&subid=0>

Riseth, Jan Åge. "Nobelprisvinneren, reindrift og beitetilpasning" *Sagat* 28.10.09:19.
"Reindrift, beitetilpasning og nobelprisvinneren, *Finnmark Dagblad* 28.10.09:8

Jaklin, Asbjørn. "Nobelpris-tanker på vidda" [Commentary to JÅR] *Nordlys*. 21.10.2009:2.

Berg, Per Helge. "Studerte hos fersk Nobelprisvinner" [Interview of JÅR.] *Fremover*. 20.10, 2009.:14. "Ble Nobel-student" *Nordlys* 21.10.09:14.

- 2007 Helander, Astrid. Álbmotmeahcci gean várás. *Min Aigi*.11.07.2007

Riseth, Jan Åge. Nasjonalparker for hvem?

http://www.itek.norut.no/norut_troms/nyheter/nyhetsarkiv/nasjonalparker_for_hvem

<http://www.reindrift.no/index.gan?id=4165&subid=0>

<http://www.forskning.no/Artikler/2007/juni/1182859832.78>

- 2006 **Riseth, Jan Åge.** Framskritt og fortielse.

http://www.itek.norut.no/norut_troms/nyheter/nyhetsarkiv/framskritt_og_fortielse

- 2005 **Riseth, J.Å,** T. Arnesen & T. Skjeggedal (2005). Bygdefolk og naturvern. Kulturavisa Breidablikk, Nr. 26, August-September, 2005. Røros.

<http://www.breidablikk.net/breidablikk/index.htm>

- 2004 **Riseth, J.Å,** T. Arnesen & T. Skjeggedal (2004). Bygdefolk og naturvern. In: *Nationen*.5.10.2004 <http://www.nationen.no/meninger/Kronikk/article1276442.ece>

Riseth, J.Å, T. Arnesen & T. Skjeggedal (2004). Naturvern og demokrati. In:

Nationen. 14.10.2004. <http://www.nationen.no/meninger/Replikk/article1287789.ece>

2003 Arnesen, T., **J.Å. Riseth**, & T. Skjeggedal (2003) Rettferdighet i utmark. Refleksjoner ved starten av et forskningsprosjekt. UTMARK 1/2003. www.utmark.org