

Tarja Cronberg

Born

June 29th, 1943 in Helsinki, Finland

Family status

Widow (Erik Agger), 3 children and 7 grandchildren

Languages

Finnish, Danish, Swedish, English, German, French and Russia

Expertise

Theoretical fields

Sociology of technology, military technology, border studies, technology assessment and theories of everyday life.

Policy fields

Defence policies, civil/military relations, border policies, labour and employment, regional development, innovation and technology policy.

Education and degrees

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| 1988 | D.Econ.
In sociology from the Institute for Organization and Industrial Sociology, Copenhagen School of Economics and Business Administration (dissertation: Technology in Everyday Life). |
| 1976 | Advanced course for planners
Nordic Institute of Urban Planning. |
| 1973 | D.Tech.
In planning from Dept. of Architecture, Lund University (dissertation: User Requirements in Building). |
| 1968 | M.Sc. in engineering
Institute of Chemical Engineering, Helsinki University of Technology. |

Work Experience

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| 2011- | MEP, Member of European Parliament / Group of the Greens/EFA Chair, Delegation for relations with Iran (D-IR)
Member, Conference of Delegation Chairs
Member, Committee on Foreign Affairs (AFET)
Member, Subcommittee on Security and Defence (SEDE)
Substitute, Delegation to the EU-Russia Parliamentary Cooperation Committee (D-RU)
Substitute, Delegation for relations with the NATO Parliamentary Assembly (DNAT) |
| 2009–2011 | Special Advisor to the Finnish Institute of International Affairs, FIIA (nuclear disarmament); Ministry of Education and Culture (creative economy); The University of Eastern Finland, UEF (forest/renewable energy); the City of Mikkeli (organic food) |



- 2007–2009 Member of the Finnish Government, Minister of Labour, Ministry of Employment and the Economy (member of the government’s Ministerial Group on Foreign and Security Policy).
- 2003–2007 MP, Member of Finnish Parliament (Defence Committee, Foreign Relations Committee, Committee on Work and Equality).
- 2001–2003 Director of COPRI, Copenhagen Peace Research Institute, Center for Freds- og Conflictforskning (international relations, security studies, study of wars, conflict management).
- 1993–2001 Executive Director of the Regional Council of North Karelia, Finland (head administrator of the region, in charge of economic and social development, EU structural funds, cross-border co-operation with Russia, regional planning).

EU Activities

- 2008– Member of the European Competitiveness Council.
- 2007– Member of the European Employment and Social Affairs Council.
- 1995–2001 Member of Management Boards for EU Structural Funds for Eastern Finland (Objective 6 and 1, Interreg Karelia). Member (and initiator) EU COST A 24 The Evolving Social Construction of Threats (Terrorism, new wars, private armies).
- 1998–2001 Member (and initiator) of EU COST A10 Defence Restructuring.
- 1999–2002 Member of the European Commissions Information Society Technologies Advisory Group (ISTAG).
- 1992–1997 Chairman of the Management Committee EU COST A4 Social Shaping of Technology.
- 1989–1994 Member of the COST Technical Committee on Social Sciences.
- 1993–1994 Member of the CREST Ad hoc Expert Group for the 4th Framework Programme.

NATO Activities

NATO ad hoc Initiative on Risk Management, Danish representative, 2002.

NATO Military Conversion activities, Conference on Conversion, NATO headquarters. May 1993, Stavanger, May 1994, Budapest, 1994, Scotland, July 1995.

Security Policy

- 2010– Member of the Finnish Government’s Committee on Total Security.
- 2007–2009 Member of the Finnish Government’s Ministerial Group on Foreign and Security Policy.
- 2003–2007 Member of the Finnish Parliament’s Committee on Defence.

Regional Management/Development

- 2001–2003 Member of the Arctic Council.
- 1997–2000 Member of the State Finnish – Russian Development Committee to Near Area Co-operation.
- 1996–2001 Member of the Executive Committee for the European Association of Border Regions.

Publications

Books

Book chapters

Journal articles and International Conference Papers

Books

Cronberg, T. (2010). Uuden työn politiikka. Kustannusosakeyhtiö Siltala, Helsinki.

Cronberg T. (2010). Nuclear-Free Security. Refocusing Nuclear Disarmament and the Review of the Nuclear Non-Proliferation Treaty. Finnish Institute of International Affairs. Helsinki.

Cronberg, T. 2003. Transforming Russia from A Military to A Peace Economy. I.B. Tauris. London.

Cronberg, T., Aeroe, A., Seem, E. 1996. Technological Powers in Transition: Defense Conversion Strategies in Russia and the United States 1991–1995. Academic Publishers, Copenhagen.

Cronberg, T., Sørensen, K. (eds.) 1995. Similar Concerns Different Styles? Technology Studies in Western Europe. European Commission. Social Sciences. Luxembourg.

Cronberg, T. 1992. The Price of Peace. Military Conversion on the Enterprise Level in Russia. Technology Assessment Texts. No. 10. Lyngby: Unit of Technology Assessment. Technical University of Denmark.

Cronberg, T. & Haugbølle Hansen, K. 1992. From Military to Civil Production. A review of recent literature on military conversion. Technology Assessment Texts. No. 5. Lyngby: Unit of Technology Assessment. Technical University of Denmark.

Cronberg, T., Duelund, P., Jensen, O.M. & Qvortrup, L. 1991. Danish Experiments – Social Constructions of Technology. New Social Science Monographs. Copenhagen: Copenhagen Business School.

Cronberg, T. 1990. Fremtidforsøg. (Experiments into the Future). København: Akademisk Forlag.

Cronberg, T. & Friis D. (red.). 1990. Metoder i teknologivurdering – erfaringer og perspektiver. (Methods in Technology Assessment – Experiences and Perspectives). København: Blytmanns Forlag.

Cronberg, T. (red.) 1990. Mod på teknologien – 6 metoder for folkelig teknologivurdering. (A Mind for Technology – 6 Methods for Popular Technology Assessment). København: Teknologinævnet.

Cronberg, T. 1988. Ved skillevejen. Det informationsteknologiske spillerum i hverdagen. (At the Crossroads. The Room for Manoeuvre of Information Technology in Everyday Life). Nyt fra samfundsvidenskaberne. København: Inst. f. Organisation og Arbejdssociologi. Handelshøjskolen.

Cronberg, T. 1988. Veje til det nye hverdagsliv. (Roads to the New Everyday Life). København: Nordisk Ministerråd. (Forskergruppen for det nye hverdagsliv).

Cronberg, T. 1987. Det teknologiske spillerum i hverdagen. (Technological Freedom in Everday

Life). *Nyt fra samfundsvidenskaberne*. København: Inst. f. Organisation og Arbejdssociologi. Handelshøjskolen.

Cronberg, T. 1986. *Teorier om teknologi og hverdagsliv*. (Theories on Technology and Everyday Life). *Nyt fra Samfundsvidenskaberne*. København: Inst. f. Organisation og Arbejdssociologi. Handelshøjskolen.

Cronberg, T. (red.). 1986. *Metoder i teknologivurdering*. (Methods in Technology Assessment). København: Blytmanns Forlag.

Book chapters

Cronberg T, 2005. The U.S. Missile Defence. Technological Primacy in Action. Publ. In Heurlin B., Rynning S. (eds.), *Missile Defence. Interational, Regional and National Implications*. Routledge. Abingdon.

Cronberg, T. 1999. Border-crossings. The Co-construction of National Security and Regional Development. Published in: Eskelinen, H., Liikanen, I., Oksa, J. (eds.). *Curtains of Iron and Gold. Reconstructing Borders and Scales of Interaction*. Ashgate. Aldershof.

Cronberg, T. 1997. Conversion in the Perm Region of Russia. *Empirical Studies*. Published in: Dundevill, R., Gerity, P., Hyder, A., Luessen, L. (eds.). *Defense Conversion Strategies*. NATO ASI Series. Klüwer Academic Publishers. Dordrecht.

Cronberg, T. 1997. Reshaping Danish Information Society. 1984 and 1994. Published in: Kubicek, H., Dufton, W., Williams, R. (eds.). *The Social Shaping of Information Superhighways*. Campus Verlag. St. Martins Press. New York.

Cronberg, T. 1997. Why Do We Always Have to Say: No. Published in: Moser, I., Aas, G-H. *Technology and Democracy: Gender, Technology and Politics in Transition*. Centre for Technology and Culture. University of Oslo.

Cronberg, T. 1997. Making Social Construction of Regional Development. Published in Jaeger, B., Storgaard, K, *Telematics and Rural Development*. Research Centre of Bornholm. Bornholm.

Cronberg, T. 1996. Destabilizing Institutions – Restabilizing Technologies. Published in: Møller, B., Voronkov, L. (eds.). *Defense Doctrines and Conversion*. Dartmouth Publishing Company. Aldershof.

Cronberg, T. 1996. Concepts of Military Technology. Contesting the boundaries between the civilian and the military. Published in: Gummett, P., Boutousov, M, Farkas J. & Rip, A. *Military R&D after the Cold War. Conversion and Technology Transfer in Eastern and Western Europe*. NATO ASI Series. Klüwer Academic Publishers. Dordrecht.

Cronberg, T. 1996. Do Marginal Voices Shape Technology? Published in: Joss, S., Durant, J. *Public Participation in Science. The Role of Consensus Conferences in Europe*. Science Museum, London.

Cronberg, T. 1996. Destabilizing Institutions – Restabilizing Technologies: The Politics of Institutionalized Practices of Russian Military Conversion. Published in: Grundman, M. *Transformation and Arms Conversion in the Baltic Sea Region and in Russia*. Lit Publishers, Münster/Hamburg.

Cronberg, T. 1996. Technological Power in Transformation. Negotiating Russian High Technology Future. Published in: Campbell, J., Petersen, O.K., (eds.). Legacies of Change. Transformations of Post-Communist European Economies. Aldine de Gruyter, New York.

Cronberg, T. 1995. Enterprise Strategies to Cope with Reduced Defense Spending: The Experience of the Perm Region. Published in: McFaul, M., Perlmutter, T. (eds.). Privatization, Conversion and Enterprise Reform in Russia. Westview Press. Boulder.

Cronberg, T. 1995. The Entrenchment of Military Technologies: Patriotism, Professional Pride and Everyday Life in Russian Military Conversion 1992–1994. Published in: Diciaro (eds.). Conversion of the Defense Industry in Russia and Eastern Europe. Bonn International Centre for Conversion. Report 3. Bonn.

Cronberg, T. 1993. Det lokale som betingelse for det globale (Local Interests as a Precondition for Global Ones). Published in: Lorentzen, A.; Rieper, O. & Svensson, B. (red.). 1993. Teknologiuudvikling og regional forandring. (Technology Development and Regional Change). København: AKF Forlaget.

Cronberg, T. 1992. Social Experiments with New Technology: Challenging technocratic structures by democratic actions. Published in: Sejerstedt, F. & Moser, I. (eds.). Humanistic Perspectives of Technology, Development and Environment. Centre for Technology and Culture. Oslo.

Cronberg, T. 1992. The Social Reconstruction of Military Technology: With Special Reference to the Environment. Published in: Gleditsch, N.P. (ed.). Conversion and the Environment. PRIO 1991. Oslo.

Cronberg T. Kan militær teknologi formes konstruktivt? (Can Military Technology Be Shaped Constructively?) I Agersnap, T. (red.). (1992). Konstruktiv teknologi. (Constructive Technology). Nyt fra samfundsvidenskaberne. København: Handelshøjskolen.

Cronberg, T. Skraldespand og kompas – nye forskerroller i dialogforskningen. (Garbage Pail and Compass – New Roles for Researchers in Dialogue Research). Published in: Clausen, C.; Lorentzen, B. & Rasmussen, L.B. (red.). 1992. Deltagelse i teknologisk udvikling. (Participation in Technological Development). København: Forlaget Fremad.

Cronberg, T. 1990. Det intelligente hemmet. Kampen om vardagslivets teknologisering (The Intelligent Home. The Struggle for Technologization of Everyday Life). Published in: Halsaa, B. & Viestad, E. (red.) 1990. I pose og sekk. (To Have It Both Ways). Oslo: Emilia Press.

Cronberg, T. 90'ernes kvindepolitiske valg: Det intelligente hjem eller det nye hverdagsliv. (The Feminine Policy Choice of the Nineties: The Intelligent Home or the New Everyday Life). Published in: Holm, G. & Pind, L. (red.) 1990 Kvindestemmer. (Womens Voices). København: Dansk Kvindesamfund.

Cronberg, T. 1989. Er følgeforskning mulig? (Is Evaluation Research Possible?) Published in Bøgh, C. & Olsen, O.B. (red.) 1989. Lokalsamfundsforskning – tendenser og perspektiver. (Research on Local Society – Tendencies and Perspectives). København: Sikon.

Cronberg, T. 1988. Teknologien ændrer hverdagen. (Technology Changes Everyday Life). Published in: Teknologiens muligheder – og menneskets. (The Potentials of Technology – and of Man). København: Industri- og Handelsstyrelsen.

Cronberg, T. 1987. Teknologipfattelser og teknologibegreber. En sammenfatning. (Apprehensions and Concepts of Technology. A Summary). København: Teknik-Samfund Initiativet.

Cronberg, T. 1986. Folkelig produktudvikling. (Popular Participation in Product Development). Published in: Teknologi til tiden. (Technology in Time). København: Teknisk Forlag.

Journal articles and International Conference Papers

Cronberg, T. Citizenship, Identity and Regional Politics. A paper to the 2nd International Congress on Politics & Internet. Committee for the Future. Helsinki. January. 1999.

Cronberg, T. 1997. The Feeling of Home. Russian Women in the Defense Industry and the Transformation of Their Identities. *European Journal of Women Studies*. August 1997, Vol. 4. Issue 3.

Cronberg, T. 1996. Technology Assessment in the Danish Socio-Political Context. *International Journal of Technology Management*. Vol. 11. Nos. 5/6.

Cronberg, T. The Feeling of Home. Russian Women in the Defense Industry and the Transformation of their Identities. A paper presented at the Fourth Twente Workshop on Social Studies of Technology. Twente, October 6–8, 1995.

Cronberg, T. Conversion in the Perm Region of Russia. A paper presented at the NATO Advanced Research Institute Seminar on Defense Conversion Strategies. Pitlochry, Scotland, July 1–14, 1995.

Cronberg, T. Destabilizing Institutions – Restabilizing Technologies. The Politics of Institutionalized Practices in Russian Military Conversion. A paper at the conference Conversion in the Baltic Sea Region – Challenges and Prospects in East and West. Kiel. March 3–5, 1995.

Cronberg, T. Obduracy among Actors – The Politics of Institutionalized Practices: The Case of Russian Military Conversion. A paper to the TVI-workshop The Co-shaping of Technologies and Institutions: Applying Theories from the Sociology of Technology in Technology Assessment. October 26–28, 1994.

Cronberg, T. Learning to Convert in the Regions. The Case of Perm. A paper to the State Duma and Institute of Economic Conversion. Russian Academy of Sciences Conference on Defense Conversion and Economic Transformation. Moscow, November 23–25, 1994.

Cronberg, T. Concepts of Military Technology. Implications of managing the border between civilian and military technologies in the East and the West. A paper to the NATO Advanced Research Workshop Military R&D after the Cold War: Conversion and Technology Transfer in Eastern and Western Europe, Budapest, Hungary, August 27–31, 1994.

Cronberg, T. The Entrenchment of Military Technologies. Patriotism, Professional Pride and Everyday Life in Russian Military Conversion 1992–1994. A paper to the Bonn International Conversion Centre/Stanford Centre for International Security and Arms Control Workshop: Conversion of the Defense Industry in Russia and Eastern Europe. Bonn, Germany, August 10–13, 1994.

Cronberg, T. European TA-Discourses – European TA? A paper to the First International Conference International Association for Technology Assessment and Forecasting Institute. Bergen, Norway 1994.

Cronberg, T. 1994. Civil Reconstructions of Military Technology United States and Russia. *Journal of Peace Research*. Oslo. Vol. 31. No. 2. May 1994.

Cronberg, T. Enterprise Strategies to Cope with Reduced Defense Spending: The Experience of the Perm Region. *Proceedings in Privatization, Conversion, and Enterprise Reform in Russia, Selected Conference Papers*. Center for International Security and Arms Control. Stanford University. May 1994.

Cronberg, T. The Social Construction of Home Technology. The Case of the Home Information Network in Denmark. *Proceedings from the HOIT (Home-oriented Informatics, Telematics and Automation) Conference*. Copenhagen, June 1994.

Cronberg, T. Technology in Society – A Search in the Seamless Web. A paper to Nordisk Arbejdssymposium: Kring Socialkonstruktion av Teknik. Lindköping University. February 1993.

Cronberg, T. The High-Tech Survival Paradox. The role of Innovation in Military Conversion in Russia. Paper presented at the conference on Industrial Demilitarization, Privatization, Economic Reform and Investment in Russia at Centre for International Security and Arms Control, Stanford University, California, December 1–3, 1992.

Cronberg, T. 1992. Gender and the Diffusion of Information Technology. The Case of the Danish Telecommunication Centres. *Technologies de l'Information et Societé*. Liege: Université de Liege

Cronberg, T. & Aeroe, A. Assessing the Prospects of Military Conversion. *Proceedings from Technology & Democracy. The Use and Impact of Technology Assessment in Europe. The 3rd European Congress of Technology Assessment (ECTA III)*, Copenhagen, November 4–7, 1992.

Cronberg, T. Local Communities: The new locus of technology politics. Paper presented at the conference *Technology and Politics: Horizons for the 1990s*. Institute of Technology and Culture, University of Oslo, March 5–6, 1992.

Cronberg, T. Women's participation in technological development. Paper presented at the conference on *Gender, Technology and Ethics*, University of Luleå, Sweden, June 1–2, 1992.

Cronberg, T., Aeroe, A. Social Reconstruction of Military Technology: Seen from the Danish Perspective. *Proceedings from the Rose-Roth Seminar, The Danish Parliament*, January 1992.

Cronberg, T. Gender and the Diffusion of Information Technology, the Case of Danish Telecottages. *Proceedings from the GRANITE Seminar on New Information Technologies and the Changing Nature of the Domestic*. Amsterdam, November 1991.

Cronberg, T. Social Experiments with Information Technologies in Local Communities. *Proceedings: Science, Technology and Society. The Challenge for a Wider Europe*. European Parliament Forum. 1990.

Cronberg, T. 1986. Consumer Influence on New Technology – Real Potential or False Hopes? *Journal of Consumer Policy*. 9.

Cronberg, T. 1985. Tenants' Influence in the Management of Social Housing. *Scandinavian Housing Research*. Vol. 3, No. 2, Gävle.