# CV – Eric K. Stern ekstern@albany.edu

b. June 3, 1965

#### **Education**

Stockholm University
Ph D in Political Science (2000).
International Graduate School, Master of Social Science (1990).

*The Ohio State University* (1994) Summer Institute in Political Psychology

Dartmouth College BA (1987) Government cum laude Language Study Abroad: Blois, France (1984)

### **Professional Positions and Service**

Professor of Political Science, College of Emergency Preparedness, Homeland Security, and Cyber-Security [CEHC], *University at Albany*, State University of New York (2016-present). Coordinator of the CEHC Core Faculty Research Group (2016-2018). Founding and current *Chairman of the CEHC Faculty* (2016-2018, 2019-present). Chaired three Search Committees hiring a total of six tenure track faculty and half a dozen ad hoc promotion and tenure committees for College faculty members. Currently co-chairing the search for the University-wide Artificial Intelligence Institute Director. Work closely with the Vice-President for Research and Development, Vice-President for Government Relations, and the CEHC Dean on strategic research and educational initiatives aimed at Federal, State, and non-profit funders.

Co-Director and co-founder of the *UAlbany Weather, Climate and Emergency Management Research Community* (WCEP). Developing multi-disciplinary, convergence science and educational initiatives with colleagues from Atmospheric Science and campus partners including a successful NOAA Cooperative Institute Proposal (led by the University of Oklahoma), a major DHS S & T funded R and D contract, development of operational and analytical support services for the New York Division of Homeland Security and Emergency Services and state agency partners, partnerships with critical infrastructure operators etc.

FEMA Vanguard Fellow (2022). Member of the inaugural cohort of thought leaders tasked to develop a new crisis leadership paradigm and suggest directions for future development of the Emergency Management profession. The fellowship involved an ongoing dialog with the FEMA leadership team and state/local counterparts. Following my fellowship, I was asked by FEMA (EMI) to help develop and facilitate an international Vanguard program and cohort(s) for 2023-4.

FEMA Region 2 Higher Education Collaborative Organizing Committee (2022-present): Working with the FEMA region and high ed leaders from New York, New Jersey and Puerto

Rico to create a collaborative platform for practical dialogue and educational and scientific innovation.

Academic Advisor, *Maritime Operational Threat Response (MOTR) Community* (2011-present). Supporting the Global MOTR Response Coordination Center (DHS GMCC) and interagency partners regarding development of collaborative crisis management capability, learning and continuous improvement. Regular presenter and observer at the annual DHS/interagency Maritime Operational Threat Response Wargame at Army War College.

Chaired Professor of Political Science, Department of Security, Strategy, and Leadership, *Swedish Defense University* (2008-2016). Developed accredited civilian undergraduate and MA programs. Extensive experience of supervising and examining Ph. D, M.A. and undergraduate theses. Chaired subject committees for political science and crisis management and personally developed more than a dozen major for-credit graduate, undergraduate, and in-service training courses in subjects such as: Political Leadership and Crisis Management, Collaborative Leadership under Adversity, Exercise Design and Evaluation, and Basic Crisis Management Skills.

Scientific Expert, Organization for Economic Cooperation and Development (2012-present) Supporting the OECD High Level Risk Forum with applied research and interactive educational design services in the area of strategic crisis management. Wrote commissioned research papers for the OECD on topics such as From Early Warning to Crisis Sense-making, Strategic Crisis Management Exercise Design, and Critical Infrastructure Crisis Management. Delivered keynote addresses, major presentations and/or prepared and delivered scenario exercises at eight major OECD events in Paris, Geneva, Oslo, Wilton Park (UK) and Seoul.

Editor in Chief of the *Oxford Research Encyclopedia of Crisis Analysis* (2016-present). Leading landmark global collaborative project, part of the Oxford U.P. Research Encyclopedias of Politics program, to produce major on-line and print (multi-volume) reference work.

Steering Group Member, *European Intergovernmental Working Group on Civil Protection Exercises* (2015-17). Edited and co-authored the proceedings from the September 2015 Geneva meeting. Planning for the 2016 meeting to be hosted by the Danish Emergency Management Agency in Copenhagen.

Faculty Affiliate of the Disaster Research Center, *University of Delaware* (2012-2018). Research and educational cooperation with regard to international and domestic crises and disasters.

Visiting Professor and Instructional Designer, *South Korean National Diplomatic Academy* (2011-2014). Developed and taught graduate course in Crisis Management for S. Korean Foreign Service Officer trainees. Developed custom suite of teaching cases and crisis management simulations.

Pedagogical and Overall Lead, *European Public Health Emergency Preparedness* Project (2013-2014) Worked with the *European Center for Disease Prevention and Control* [ECDC]

to develop a four day 'train the trainers' course for ECDC in house staff and national points of contact from the EU member states. The course included several scenario and 'table-top' exercises exploring issues of European cooperation and public health crisis management.

Director, CRISMART (The National Center for Crisis Management Research and Training) Swedish National Defense College (2004 to 2011). Scientific and managerial responsibility for 18 full-time staff, numerous part-timers, and an extensive national/international research and training network. Under my leadership, the center become a leading international center of excellence for basic and applied Crisis Management/Societal Security research and education. CRISMART partners on regular basis with actors such as the EU Commission and Specialized Agencies, the US Department of Homeland Security (Science and Technology Division), FEMA, the Swedish Cabinet Office, Swedish Civil Contingencies Agency, Swedish National Board of Health, the UK Health Protection Agency, and counterparts in China, Japan, and Maylasia.

Interactive Educational Design Consultant and Subject Matter Expert (2010-present). Supporting the organizations such as the *US Federal Emergency Management Agency*, *DHS Science and Technology*, *NY Division of Homeland Security and Emergency Services*, *Council on State Government*, *University of Virginia* (*Batten School of Leadership and Public Policy*), *Swedish Civil Contingencies Agency*, *European Center for Disease Prevention and Control*, *OECD*, and the *Swiss Federal Chancellory* among others in developing interactive educational materials for leadership development in the crisis management/homeland security and foreign policy domains.

Co-Principal Investigator, *Advice in Crisis Project* and *Swedish Crisis Legal Advice* projects (2010-present). Applied research projects funded by the U.S. *Federal Emergency Management Agency* and the *Swedish Civil Contingencies Agency*. These projects examine the interactions between leaders and lawyers at FEMA. On the basis of extensive interviews with users and producers of legal services across the agency, best practice models were formulated and used to develop a multi-day interactive interdisciplinary training package for FEMA Office of Chief Counsel including lectures, text and multi-media based teaching cases, and role play exercise. Circa 200 US government lawyers have been trained to date. A parallel pilot course for Swedish government lawyers is currently in progress.

Visiting Professor, School of Medicine, *University of Virginia* (2010-2012). Research and educational project development with an emphasis on problems of homeland security, critical infrastructure protection, community resilience, crisis management and counter-terrorism. Collaborated in conceptualizing, designing, and arranging a series of problem-focused conferences bringing together academic experts, students and senior practitioners from the public, private, and non-profit sectors.

Member, Editorial boards of the journals *Governance* (2006-2016) and *Political Psychology* (2010-2020). Expert reviewer for University of Chicago Press, Cambridge University Press, Cornell University Press and more than a dozen major US and European-based professional journals in international relations, political science, public administration/public management, political psychology, security studies, crisis and disaster management, and emergency medicine.

Principal Investigator, *Greater Stockholm Crisis Collaboration Project* (Samverkansfunktion Stockholm, 2008-2010. Supported the Stockholm County Emergency Manager and senior

representatives from local government, rescue services, law enforcement, emergency medical services, and mass transportation in enhancing regional resilience and developing coordination mechanisms for crisis prevention and crisis management. Observed and facilitated group discussions, provided analytical support, led study visit to Rotterdam and Amsterdam Regions in the Netherlands, helped to draft and edit 'manifesto' document.

Expert, *European Center for Disease Prevention and Control* (ECDC, 2010-2011). Member of a three person, interdisciplinary, expert panel that evaluated the response of the ECDC to the H1N1 pandemic.

(Acting) Professor of Political Science, Department of Security and Strategy, Swedish National Defense College (2004-2008). Responsible for developing crisis management research and education within the department and in collaboration with other departments at the College. Founding chairman, subject council (ämnesråd). Senior teacher, *Program in Political Science: Crisis Management and International Collaboration*. Chaired program revision committee.

Associate Professor (Docent), Department of Political Science, Uppsala University (2003-2008). Tenured lectureship awarded in January 2005 (resigned in favor of Chair at the Defense College in 2008).

Scientific Coordinator and Training Director, CRISMART (2000-2004). Responsibilities included strategic planning, information and marketing, research and training program development, recruitment and training of staff. Supervised research teams in Sweden, Bulgaria Estonia, Finland, Iceland, Latvia, Lithuania, Norway, Poland, Russia, Rumania, Slovenia and the United States as part of the *Crisis Management Europe* research and training program launched in collaboration with the Swedish Emergency Management Agency (previously the Swedish Agency for Civil Emergency Planning) and the Swedish Institute of International Affairs.

Associate Professor of Political Science, The Swedish National Defense College, Stockholm (2000-2004). Primary research foci: Foreign Policy Decision Making and Crisis Management. Instruction of senior military officers, civilian officials, graduate and undergraduate students (as part of a joint program with the Department of Political Science, Uppsala University).

Member National Committee for Disaster Medicine (KAMEDO, 2004-present)

Member of the Scientific Advisory Board of the Swedish Emergency Management Agency (2002-2006). Evaluated research grant applications and provided quality control for agency-sponsored research programs and products.

Member of the reference group of the Stockholm City Crisis Preparedness Audit project coordinated by the Stockholm City Rescue Services (2002-2005).

Scientific Coordinator, *Project Crisis Management Baltic Sea Area* (CM Baltic) at the Swedish Institute of International Affairs (1998- 2000). Duties include crisis management research and training program development, own basic and applied research, recruitment and training of core staff and case writers, commissioning and supervising case studies, conference design, and training of practitioners in Sweden and abroad.

International Society for Political Psychology (ISPP), Governing Council Member (1998-2000) for a 2 year term.

Adjunct Lecturer (1997-98) Departments of Political Science and Economic History, Stockholm University.

Consultant (1994-1998) Assorted research and training projects for various Swedish government agencies including the National Defense Research Institute (FOA), the National Rescue Services Agency (SRV), and the Swedish Agency for Civil Emergency Planning (ÖCB).

Dissertation Fellow (1992-6) [Doktorandtjänst] Department of Political Science, Stockholm University.

Visiting Fellow (1992-93) Peace Studies Program, Cornell University.

Case Author (1993) Swedish National Case Teaching Center. Wrote teaching case on the Swedish response to Chernobyl in collaboration with the Kennedy School of Government, Harvard University (Nov. 1993) The case was regularly used for teaching and demonstration purposes during most of the 1990s.

Lecturer (1991-92) Led undergraduate seminar on political argumentation, debate analysis, and essay writing (Dept. of Political Science, Stockholm University).

Case co-Author (1991) Developed a research-based teaching case on the 'Whiskey on the Rocks' (U137) crisis, in collaboration with Rune Premfors. This was a component of a larger project entitled: Analysis of Politics and Administration Through Case Teaching in collaboration with Harvard University. The case was frequently used for teaching and demonstration purposes.

Research Associate (1989-91) Collaborated with Bengt Sundelius on the Small States in Crisis Project. Conducted interviews with top level Swedish decisionmakers. Shared in all aspects of study: research design, theoretical development, data gathering, analysis, and writing research reports (several of which were published internationally).

International Research and Marketing Assistant, PK Bank (Stockholm, Sweden; 1986, June-Aug.) Prepared country reports outlining political and economic developments relevant to banking. Undertook and completed an extensive long term political and economic risk analysis of infrastructure lending projects in the Republic of Turkey.

Research Assistant (1985, Sept.-Dec.) Stockholm International Peace Research Institute. Provided editorial support for a volume derived from the 1985 SIPRI Conference on Space Weapons and Arms Control.

#### **Publications**

Monographs, Edited Volumes and Reports

Stern, E. editor in chief (2022) Oxford Encyclopedia of Crisis Analysis. New York: Oxford University Press.

Brescia, R. and Stern, E. eds. (2021) *Crisis Lawyering: Effective Legal Advocacy in Emergency Situations*. New York: New York University Press.

With Brown, Olsson et al (2019) *Building Cultures of Preparedness*. FEMA Higher Education Program Report Series.

Stern, E. *Critical Infrastructure Crisis Management* (2019) OECD Working Paper (preliminary draft distributed at the High Level Risk Forum, Paris.

Boin, A., 't Hart, P., Stern, E., and Sundelius, B. (2017) *The Politics of Crisis Management* 2<sup>nd</sup> ed. New York: Cambridge University Press.

Stern, E. ed. (2014) *Designing Crisis Management Training and Exercises for Strategic Leaders*. Stockholm: Swedish National Defense College (SNDC).

Stern, E. Saathoff, G., Martinett, M.E., and Kieserman, B. (2011) *Advice in Crisis: Toward Best Practices for Providing Legal Advice under Disaster Conditions*. Published as part of the *Disaster Operations Legal Reference* (Version 1.0), Appendix A. Washington, D.C.: Federal Emergency Management Agency.

Greco, D., Stern, E. and Marx, G. (2011) *Review of ECDC's Response to the Influenza Pandemic* 2009/10. Stockholm: European Center for Disease Prevention and Control.

Stern, E et al. (2010) European Vaccine Strategy Assessment Report (Comparative Analysis of EU Member States's HINI Vaccine Strategy and Risk Communication). Commissioned by the EU Commission Health Policy Directorate and conducted in partnership with the UK Health Protection Agency.

Boin, A., 't Hart, P., Stern, E., and Sundelius, B. (2005) *The Politics of Crisis Management* New York: Cambridge University Press.

Buus, S, Newlove, L. and Stern, E. eds. (2005) Value Complexity in Crisis Management: The Lithuanian Transition. Stockholm: FHS

Newlove, L., Stern, E. and Svedin, L. (2003) *Auckland Unplugged: Coping with Critical Infrastructure Failure*. Baltimore: Lexington Books.

Stern, E. and Hansén, D. eds. (2000) *Crisis Management in a Transitional Polity: The Latvian Experience*. Stockholm: CRISMART, The Swedish National Defense College.

Stern, E. (1999) *Crisis Decisionmaking: A Cognitive-Institutional Approach*. Dissertation, Department of Political Science, Stockholm University.

Stern, E. and Nohrstedt, D. eds. (1999) *Crisis Management in Estonia: Theory and Practice*. Stockholm: The Swedish Agency for Civil Emergency Planning.

Stern, E. and Bynander, F. eds. (1998) *Crisis and Internationalization: Eight Cognitive-Institutional Crisis Studies*. Stockholm: The Swedish Agency for Civil Emergency Planning

't Hart, P., Stern, E. and Sundelius, B. eds. (1997) *Beyond Groupthink: Political Group Dynamics and Foreign Policymaking*. Ann Arbor: The University of Michigan Press.

Sundelius, B. Stern, E. and Bynander F. (1997) *Krishantering på Svenska (Crisis Management Swedish Style)*. Stockholm: Nerenius and Santérus Förlag AB.

Stern, E. (1990) *The U137 Incident: A Study in Swedish Crisis Management*. Stockholm: International Graduate School.

## Articles and book chapters

Rodriguez, H., Pardo, T. and Stern, E. (2023) "Lessons Learned and Opportunities for Change: Higher Education, Crises, and the COVID-19 Pandemic in Perspective" in Rodriguez et al ed. *Differential Impacts of Covid 19. Albany, NY:* SUNY Press.

Parker, C. F., & Stern, E. K. (2022). "The Trump Administration and the COVID-19 crisis: Exploring the warning-response problems and missed opportunities of a public health emergency". *Public Administration*.

Stern, E. and Nussbaum, B. (2022) "Critical Infrastructure Disruption and Crisis Management" *Oxford Research Encylopedia of Politics*. https://doi.org/10.1093/acrefore/9780190228637.013.1603

Sutton, J., Rivera, Y., Sell, T. K., Moran, M. B., Bennett Gayle, D., Schoch-Spana, M., Stern, E.... & Turetsky, D. (2021). "Longitudinal risk communication: A research agenda for communicating in a pandemic". *Health security*, *19*(4), 370-378.

Lin, S., Zhang, W., Sheridan, S., Mongillo, M., DiRienzo, S., Stuart, N. A., Stern, E... & Romeiko, X. X. (2021). The immediate effects of winter storms and power outages on multiple health outcomes and the time windows of vulnerability. *Environmental Research*, 196, 110924.

Zhang, W., Kinney, P. L., Rich, D. Q., Sheridan, S. C., Romeiko, X. X., Dong, G., Stern, E... & Lin, S. (2020). How community vulnerability factors jointly affect multiple health outcomes after catastrophic storms. *Environment international*, 134, 105285.

Hastings, T. and Stern, E (2019) "A Pracademic Approach to Preparedness" *Domestic Preparedness* https://www.domesticpreparedness.com/preparedness/a-pracademic-approach-to-homeland-security/.

Trainor, J., E. Stern and T. Subbio (2018) "On Bridging Research and Practice in Disaster Science and Management" H. Rodriguez, W. Donner, and J. Trainor eds. *Handbook of Disaster Research* pp. 161-178. Cham: Springer Publishers.

Stern, E. (2017) "Unpacking and Exploring the Relationship between Crisis Management and Social Media in the Era of 'Smart Devices" *Homeland Security Affairs Journal* (June).

Brennan, J. and E. Stern (2017) "Leading a Campus Through Crisis: The Role of College and University Presidents" *Journal of Education Marketing and Advancement*.

Stern, E. (2017) "Crisis Management, Social Media, and Smart Devices" in Akghar et al. eds. *Applications of Social Media in Crisis Management* pp.21-33. New York: Springer.

Stern, E. (2017) "Crisis, Leadership, and Extreme Contexts" in M. Holenweger et al eds. *Leadership in Extreme Situations* pp. 41-60. New York: Springer.

Stern, E. (2015) "Strategic Crisis Management Exercises: Challenges and Design Tool Kit" in *The Changing Face of Strategic Crisis Management*. Paris: OECD.

Stern, E. (f2015) "From Warning to Sense-Making: Understanding, Identifying and Responding to Strategic Crises" in *The Changing Face of Strategic Crisis Management*. Paris: OECD.

Stern, E. (2015) "Bridging the Crisis-Learning Gap" in Schiffino et al eds. *Organizing After Crisis*. Brussels: Peter Lang.

Olsson, E.K., E. Edling, and E. Stern (2015) "Crisis Communication and Community Resilience: Exploring Symbolic Religious Provocations and Meaningful Exchange" in R. Bach ed. *Strategies for Supporting Community Resilience*. Stockholm: Swedish Defense University.

Stern, E. et al (2014) "Post-Mortem Crisis Analysis: Dissecting the London Bombings of July 2005" *Journal of Organizational Effectiveness* 1(4)

Stern, E (2013) "Preparing: The Sixth Task of Crisis Leadership". *Journal of Leadership Studies* 7(3):51-57.

Koraeus, M and E. Stern (2013) "The Crisis Management-Knowledge Management Nexus" in Akhgar and Yates eds. *Strategic Intelligence Management*. London: Butterworth-Heinemann.

Stern, E. and Saathoff, G. (2012) "Crisis Leadership and Military Community Resilience" *Journal of Homeland Security and Emergency Management*.

Stern, E., Saathoff, G., and Kieserman, B. (2012) "Advice in Crisis: Leaders, Lawyers and the Art of Disaster Management" in D. Kamien ed. *Handbook of Homeland Security* (2<sup>nd</sup> edition). New York: McGraw Hill.

Olsson, E.K., Stern, E., and Xue, Lan (2012) "SARS: Meeting an Epidemic Head On" in E.K Olsson and Lan Xue SARS: From East to West pp.1-16. Lanham, MD: Lexington Books

Stern, E., Saathoff, G., and Kieserman, B. (2012) "Advice in Crisis: Leaders, Lawyers and the Art of Disaster Management" in D. Kamien ed. *Handbook of Homeland Security* (2<sup>nd</sup> edition). New York: McGraw Hill.

Stern, E., Saathoff, G. and Kieserman, B. (2012) "How to Collaborate with Lawyers in a Crisis" *Emergency Management* (online). March.

Stern, E. (2012) "Performance Violence and the Aurora Massacre" *Emergency Management* (online) July. http://www.emergencymgmt.com/safety/Performance-Violence-Aurora-Massacre.html

Stern, E. (2011) "Homeland Security and the Darkside of Mother Nature" *Emergency Management* (online). November.

Stern, E. (2011) "Diversion and Misdirection: The Oslo, Norway Attacks..." *Emergency Management*. September-October: 58-60.

Stern, E (2009) "Crisis Navigation: Lessons from History for the New Crisis Manager-in-Chief" *Governance* 22(2):1 89-202.

Parker, C., Stern, E., Paglia, E and Brown, C (2009) "Preventable Catastrophe? The Hurricane Katrina Disaster Revisited". *Journal of Contingencies and Crisis Management* 17(4)206-220 (December).

Stern, E. (2009) "Kriser och Krishantering" (Crises and Crisis Management) in Gustavsson and Tallberg eds. *Internationella Relationer* (2nd ed.) Lund: Studenlitteratur.

Stern, E. (2008) "Crisis and Learning" in A. Boin ed. *Crisis Management* (vol.3) London: Sage. (Re-publication of 1997 article).

Parker, C. and Stern, E. (2008) "Blindsided: September 11 and the Origins of Strategic Surprise" in A. Boin, ed. *Crisis Management* (vol. 2). London: Sage. (Re-publication of 2002 article).

Stern E. (2007) "The London Bombings: Key Decisions" in *Critical Intelligence, Communication, and Response*. Charlottesville: University of Virgina/CIAG.

Stern, E (2006) "Krishantering" (Crisis Management) in Gustavsson and Tallberg eds. *Internationella Relationer*. Lund: Studentlitteratur.

Parker, C. and Stern, E. (2005) Bolt from the Blue or Avoidable Failure: Revisiting September 11 and the Origins of Strategic Surprise. *Foreign Policy Analysis* 1:301-331.

Stern, E. (2004)"Contextualizing and Critiquing the Poliheuristic Theory" *Journal of Conflict Resolution* vol.48(1):1-22.

Stern, E. (2004) Review of Flin and Arbuthnot *Tales from the Hot Seat. Journal of Contingencies and Crisis Management* 12(2):93-95.

Stern E. (2003)"Crisis Studies and Foreign Policy Analysis: Insights, Synergies, and Challenges" *International Studies Review* 5:183-202.

Stern, E. et al (2002) "Transitional Crisis Management: The Baltic Experience" *Government and Opposition* 37(4):524-550.

George, A. and Stern, E (2002) "Harnessing Conflict in Foreign Policymaking: From Devil's to Multiple Advocacy" *Presidential Studies Quarterly* 32(3):484-508.

Parker, C. and Stern, E (2002) "Blindsided? September 11 and the Origins of Strategic Surprise" *Political Psychology* 23(3):601-630.

Stern, E. and Sundelius, B. (2002) "Crisis Management Europe: An Integrated Regional Research and Training Program" *International Studies Perspectives* 3:771-88.

Stern, E. and Hansen, D. (2001) "From Innocence to Trauma: Framing the Palme Murder" in Eriksson, J. ed. *Threat Politics: New Perspectives on Security, Risk and Crisis Management*. London: Ashgate.

Hansén, D. and Stern, E. (2001) "From Crisis to Trauma: The Palme Assassination Case" in Rosenthal, Boin, and Comfort eds. "From Crisis to Contingencies: A Global Perspective. Springfield: Charles Thomas.

Stern, E. (1999) "The Case for Comprehensive Security" in Deudney and Matthew eds. *Contested Grounds: Security and Conflict in the New Environmental Politics* pp.127-154. Albany: The State University of New York Press.

Stern, E. and Nohrstedt, D. (1999) "Patterns and Problems in Estonian Crisis Management" in Stern, and Nohrstedt, eds. (1999) *Crisis Management in Estonia: Theory and Practice* pp. 294-315. Stockholm: The Swedish Agency for Civil Emergency Planning.

George, A. L. and Stern, E. (1998) "Presidential Management Styles and Models" in A.L. George and J. George *Presidential Personality and Performance*. pp.199-280. Boulder: Westview Press.

't Hart, P., Stern, E., and Sundelius, B. (1998) "Crisis Management: An Agenda for Research and Training in Europe" *Cooperation and Conflict* 33(2):207-224.

Stern, E. and Sundelius, B. (1998) "In Defense of the Swedish Crown: From Triumph to Tragedy and Back?" in Gray and 't Hart eds. *Public Policy Disasters in Western Europe* pp. 135-152. London: Routledge.

Stern, E. and Bynander, F. (1998) "Patterns and Problems of Crisis Management" in Stern and Bynander eds. *Crisis and Internationalization* pp. 316-331. Stockholm: The Swedish Agency for Civil Emergency Planning

Stern, E. and Verbeek, B. eds. (1998) "Whither the Study of Governmental Politics in Foreign Policymaking: A Symposium" *Mershon International Studies Review* 42:205-255.

Stern, E. (1997) "Crisis and Learning: A Conceptual Balance Sheet", *Journal of Contingencies and Crisis Management* 5(2): 69-86.

Stern, E. (1997) "Probing the Plausibility of Newgroup Syndrome: Kennedy and the Bay of Pigs", in P.'t Hart, E. Stern, and B. Sundelius eds. *Beyond Groupthink: Political Group Dynamics and Foreign Policymaking*, pp.153-189. Ann Arbor: University of Michigan Press.

Stern, E., and Sundelius, B. (1997) "Sweden's Twin Monetary Crises of 1992: Rigidity and Learning in Crisis Decision Making" *Journal of Contingencies and Crisis Management* 5(1):32-48.

't Hart, P, Stern, E. and Sundelius, B. (1997) "Foreign Policy-making at the Top: Political Group Dynamics" in P.'t Hart, E. Stern, and Sundelius, B. eds. *Beyond Groupthink: Political Group Dynamics and Foreign Policymaking*, pp. 3-34. Ann Arbor: University of Michigan Press.

Stern, E. and Sundelius, B. (1997) "Understanding Small Group Decisions in Foreign Policy: Process Diagnosis and Research Procedure", in P.'t Hart, E. Stern, and Sundelius, B. eds. *Beyond Groupthink: Political Group Dynamics and Foreign Policymaking*, pp. 123-150. Ann Arbor: University of Michigan Press.

Stern, E. (1995) "Bringing the Environment In: The Case for Comprehensive Security" *Cooperation and Conflict* 30(3):211-238.

Stern, E. and Sundelius, B. (1995) "Averting Crises in Turbulent European Security Setting" in Lindahl and Sjöstedt eds *New Thinking in International Relations: Swedish Perspectives* pp.209-235.. Stockholm: Swedish Institute of International Affairs.

Stern, E. and Sundelius, B. (1994) "The Essence of Groupthink" *Mershon International Studies Review* 38:101-107.

Stern, E. (1992) "High Politics and Crisis: Military and Environmental Dimensions of Security" in A. Hjort af Örnäs and S. Lodgaard eds. *The Environment and International Security* pp.83-103. Oslo: PRIO.

Stern, E. (1992) "Information Management and the Whiskey on the Rocks Crisis" *Cooperation and Conflict*, 27: 45-96.

Stern, E. and Sundelius, S. (1992) "The U137 Incident: A Narrative Description" in Adm. B. Stefenson ed. *Krishantering: U137-krisen* pp.50-76. Stockholm: Kungliga Krigsvetenskapsakademien.

Stern, E. and Sundelius, B. (1992) "Managing Asymmetrical Crisis: Sweden, the USSR, and *U137" International Studies Quarterly 36:213-239*.

## Other Popular Science and Public Information

Regular Contributor to Govtech.com (Emergency Management and Homeland Security). See e.g. the Leadership in a Crisis (Covid-19 related) series originally developed for the Australia-New Zealand School of Government and republished in its entirety by Govtech.com.

BBC (2023) on extreme winter weather safety.

NPR (2022 and 2023) on extreme winter weather safety.

PBS News hour Interview on Presidential Disaster Visits (2021)

NPR WAMC Interview on Crisis Lawyering (2021)

ABA Legal Podcast on Crisis Lawyering (2021)

Forbes Interview (2021) on the extreme winter weather in Texas and Ted Cruz' trip to Cancun from a crisis leadership perspective.

Multiple interviews during 2017-2018 with WAMC/NPR, Accuweather, Newsday, Inc.com. among others on a variety of crisis and emergency management related topics.

Stern, E. (2016) "Global Crisis Research" Global Synergies 3(Fall):6,21.

Interviewed by the Canadian Broadcasting Company in conjunction with the Lousiana flooding of summer 2016. http://www.cbc.ca/news/world/obama-louisiana-response-photo-op-delicate-balance-1.3733372

Interviewed by CBS News and research featured in conjunction with the tenth anniversary of Hurricane Katrina. http://www.cbsnews.com/media/could-2016-presidential-candidates-handle-a-katrina/

Interviewed by NBC 29 (Charlottesville) and the Charlottesville *Daily Progress*, December, 2010 and March 2011 about the University of Virginia's Critical Incident Analysis Group.

Interview Program, Swedish Science Radio (P1), Broadcast Aug. 19, 2008.

Televised lecture "Learning from Crisis" Swedish Television SVT 24, June 2008.

Parker, C. and Stern, E. (2006) "När ett land blottar strupe..." Internationella Studier (3):54-63.

Stern, E. (2005) "Låt lärandet ta tid" Krisberedskap #1:37-39

Deverell, E. and Stern, E. (2003) "Den sköra staden" Framsyn 4:16-19.

Hansen, D. And Stern, E. (2003) "Anna Lindh: I skuggan av ett mord på ett utrikesminister"

*Framsyn* 4:8-11.

Stern, E. and Deverell, E. (2003) "Sars: En Ny Tjernobyl?" Axxess.

Stern, E. and Hansen, D. (2002) "Att handskas med gisslansituationer" *Internationella Studier* nr 4: 3-9.

Stern, E. (2001-2) "Alltid redo" *Moderna Tider* December-January pp.25-27.

Stern et al (2001) "Inte ens Sverige är skyddat" Svenska Dagbladet (Brännpunkt) Sept. 12.

Stern, E. (2001) "Om krishantering med kärnvapen inblandade..." *Värt att Veta*, Vetenskapsradion, Sveriges Radio, broadcast four times in June and October.

Stern, E. (2001) "Morgondagens hotbilder och den säkerhetspolitiska forskningen" *Försvar i Nutid* nr.4: 73-75.

Stern, E. (2001) "George W. Bushs elddop" Internationella Studier nr.4:27-31.

Stern, E. (1997) "The CM Baltic Project Case Bank and Some Preliminary Research Findings" in *Proceedings from the Partnership for Peace Seminar on Civil Aspects of Crisis Management: International Cooperation and Good Neighborly Relations* pp.88-95. Stockholm: ÖCB/NATO.

Stern, E. (1996) "Crisis and Organizational Learning" *Proceedings from the International Conference on Crisis Management at the National Level* edited by I. Johansson and P. Skoglund pp.217-225. Stockholm: ÖCB.

Professional Associations, Thinktanks, and Policy Network Meetings:

I have organized workshops, roundtables, and panels and/or presented research and actively participated at fora including among many others:

- The American Political Science Association
- The European Consortium for Political Research
- The International Studies Association
- The International Society for Political Psychology
- Nordic International Studies Association
- The Swedish Political Science Association
- Swedish Institute of International Affairs
- Annual Workshop of the Colorado Hazards Center
- FEMA Higher Education Symposium (at the Emergency Management Institute).
- The OECD High Level Risk Forum and Strategic Crisis Management Working Group
- Annual DHS/Interagency Maritime Operational Threat Response Wargame
- New York Digital Government Summit
- International Humphrey Fellows Program (Maxwell School Syracuse)
- Harvard Belfer Center Global Crisis Resilience Forum

- The Asia-Pacific Senior National Security Officers Program
- The European Society for Science and Technology Studies
- The Euro-Atlantic (Homeland Security) Stakeholders Conference
- The Folke Bernadotte Academy
- Public Relations Society of America
- The Multi-Nation Resilience Policy Group

## **Courses Taught:**

- Fundamentals of Emergency Management (UA CEHC)
- Risk, Planning and Continuity (UA CEHC)
- Homeland Security Capacity-Building (UA CEHC)
- Capstone Applied Research Seminar. (UA CEHC)
- Leadership and Ethics (UA CEHC)
- Emergency Preparedness, Rockefeller School and CEHC, University at Albany
- The Political Psychology of Public and Foreign Policymaking (graduate seminar Uppsala University, Department of Government, and SDU/SNDC).
- Political Leadership and Crisis Management (graduate seminar at SDU /SNDC).
- Qualitative Research Methods and Independent Research Seminar (Undergraduate and MA thesis versions at both Uppsala University and SDU/SNDC)
- International Relations (intermediate level undergraduate course at the Departments of Political Science and Economic History, Stockholm University)
- Argumentation Analysis (Undergraduate course, Department of Political Science, Stockholm University)
- Crisis Management and Public Policy (upper-level undergraduate course, Uppsala University, Department of Government)
- Crisis Leadership (Graduate seminar, Batten School of Leadership and Public Policy, UVA)
- Crisis Management (Graduate seminar, S. Korean National Diplomatic Academy)
- International Public Health Emergency Preparedness (Four day in service training course for the European Center for Disease Prevention and Control).
- Legal Advice in Crisis (five day in-service course for Swedish government lawyers, SEDU)
- Executive Leadership under conditions of Adversity (in service training for senior executives from public and private sector organizations).
- Advice in Crisis, four day training course for government lawyers developed for the US Federal Emergency Management Agency, Office of Chief Counsel.
- Societal Security and Civil Emergency Planning (international in-service training course for senior managers from across Europe).
- Experience Seminar (case-based interactive pedagogics for mid-career public policy masters students given by a Swedish inter-university consortium.
- Willing and able to teach (I have published and taught extensively in all of these areas):
  - o Comparative Political Leadership (Presidents and Prime Ministers)
  - o The US Presidency

- o (Comparative) Foreign Policy Analysis
- o Bureaucratic Politics
- Decision Making
- o Global and/or Homeland Security

# Grantsmanship and applied research studies (career total extramural funding well over \$10M):

- PI DHS S and T contract EMPOWER (2023, Exploiting Mesonet Data for Severe Weather Resonse, \$3M), approved and currently in contracting phase.
- PI NSF INFORM (artificial intelligence for crisis decision-making support) AI Institute Proposal (2022-3, \$20 million, *not funded*)
- Co PI US State Department Contract for Development of Preparedness Training (2022, \$400K) for WMD Assassinations and Disinformation in East-Central Europe.
- Co PI NOAA Research Grant (2022, \$600K) studying Urban Heat Island Effects in New York City.
- UAlbany Provost's Signature Strength Seed Grant (2022, \$50K) for Weather, Climate and Emergency Preparedness.
- UAlbany Provost's Signature Strength Seed Grant (2022, \$50K) for Artificial Intelligence and Crisis Decision Support.
- Co PI or Consultant, NIH Disaster Power Outage Health Impacts Grants with School of Public Health (Shao Lin) at U. Albany (multiple grants from 2020 to present totaling roughly \$4M).
- FEMA Higher Education Program *Building Cultures of Preparedness* (2018) with Kate Browne, Laura Olsson et al.
- U Albany- Albany Law School Collaborative Research Fund Award (*Crisis Lawyering* with Ray Brescia) 2017-19.
- University at Albany President's Fund for Innovative Research and Scholarship award (2017) for crisis management and resilience research agenda setting workshop held at U. Albany In Oct. 2017.
- Co-investigator and SDU team leader, Project ATHENA (Crisis Management and Social Media) project funded by the EU 7<sup>th</sup> Framework Program (2014-2016). The consortium includes academic, government, and industry partners from across Europe.
- Scientific lead and volume editor for *Designing Crisis Management Training and Exercises for Strategic Leaders* project (2013-15), co-funded by US DHS Science and Technology and the Swedish Civil Contingencies agency.
- Co-Principal Investigator, US FEMA Advice in Crisis Project (2010- 2012).
- Principal Investigator, CM Europe Program funded by the Swedish Civil Contingencies Agency (MSB), 2004-2011)<sup>1</sup>
- Developed project partnerships with Swedish Cabinet Office (including training for the sitting Prime Minister and all the cabinet Ministers, inter-ministerial exercises, several

<sup>&</sup>lt;sup>1</sup> In the 2003 research program application, I was originally a co-applicant and assumed the status of principal investigator in 2004.

- major consulting studies and basic crisis management training for the senior executive service in Sweden.
- Project Lead for Bilateral Swedish-US cooperation under the Homeland Security Science and Technology MOU. Projects conducted in collaboration with DHS S and T and Sandia National Labs include Nordic Vigilance (Capability Gap Identification 'War Game' and pilot SUMMIT/OLIVE simulations modeling development project combining CRISMART state of the art case-based scenario development and DHS modelling, simulation and visualization platforms.
- Principal Investigator, Experiential Learning from Major Accidents (2007-9), funded by the Swedish Civil Contingencies Agency (Original grant from SRSA).
- Principal Investigator, *Crisis Management: Comparative Institutional Design* (2006-present) funded by the Swedish Ministry of Defense.
- Principal Investigator, *From Knowledge Management to Crisis Management*, funded by the Swedish Ministry of Defense (2007-present).
- Principal Investigator, *Collaborative Regional Crisis Command and Control Project* (2005) funded by Swedish Rescue Services Agency.
- Principal Investigator CRISMART Tsunami project. (Grants from 2005 Catastrophe Commission and the Swedish International Development Agency, SIDA).
- Foreign Ministry/Swedish Institute of International Affairs, Special Security Research Program Grant for 911 and the Origins of Strategic Surprise Project (with Charles Parker, 2003-2005)
- Co-applicant, Swedish National Science Council grant for bilateral crisis management research collaboration with Tsing Hua University in China (2002-2005).
- Foreign Ministry/Swedish Institute of International Affairs, Special Security Research Program Fellowship for project *Presidential Decisionmaking in Foreign Policy* (2001-2003).
- Principal Investigator ÖCB [Swedish Agency for Civil Emergency Planning] Grant for in depth study of the Auckland Power Crisis of 1998.
- ISA Workshop Grant (1997) for Symposium on Bureaucratic Politics
- Swedish Foreign Ministry (1996-7) Planning grant from the Special Fund for Policy Relevant Security Research for project *Transnational Crisis Management and Security Regime Development*.
- U.S. National Science Foundation Research Fellow (1994-5) Grant funding participation in the Research and Training Group on Collective Political Cognition.
- ÖCB (1994-95) Grant for pilot project 'Crisis and Security: A Conceptual Inventory".
- Bagge Memorial Fellow (1991-92) Social Science Faculty, Stockholm University.
- Co-applicant, The Bank of Sweden Tercentenary Foundation Grant (1989-91), with B. Sundelius, *Small States in Crisis* project.
- Swedish Institute Fellow (1989) scholarship for support of Master's thesis research.
- Swedish National Defense Research Institute (1988) Planning grant.
- Public Affairs Experience Grant (1985), Rockefeller Center, Dartmouth College.

### Other Honors and Awards

- 2022 FEMA Vanguard Fellow (see above for description)
- 2022 Fellow of the Swedish Royal Academy of War Sciences (Civil Protection and Crisis Management section)
- American Political Science Association, Herbert Simons Award, 2007.
- Swedish National Defense College Hugo Raab Award for the year's most significant research contribution, 2006.
- Honors Course in Leadership featured lecturer, Depts. of Public Administration and Political Science, Leiden University (2002)
- Cramer Visiting Fellow, The Global Affairs Institute at the Maxwell School, Syracuse University, USA (2000)
- Alexander L. George Graduate Student Paper Competition, ISA Foreign Policy Analysis Section (1992) Runner up.
- Dartmouth College Deans List (1984-1987)
- U.S. National Merit Scholarship Competition (1982) Finalist.