

UNIVERSITY OF HAWAI‘I SYSTEM ANNUAL REPORT



REPORT TO THE 2014 LEGISLATURE

ANNUAL REPORT ON
OPERATIONS OF THE HAWAI‘I RESEARCH CENTER
FOR
FUTURE STUDIES

HRS 304A-3253

December 2013

HAWAI'I RESEARCH CENTER FOR FUTURES STUDIES

Activities for the year 2013

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INTRODUCTION

This year has seen a rich array of research, consultation, and workshop by affiliates of the Center, both in Hawai‘i and internationally. Here are some highlights. More information is below.

Locally, a major activity of four affiliates this year--Jim Dator, John Sweeney, Aubrey Yee, and Aaron Rosa—has been research enabled by a “Technology, Innovation, Society” grant from the UH Foundation to study if and how changing communications technologies have changed power relations in the past and might do so in the futures. Four publications, presentations at three different international conferences, and participation by local and international guests in a game based on the research have resulted so far. A book based on the research, tentatively titled *Mutative Media: Communication technologies and social change in the past, present, and futures*, is being finalized for publication by Springer Press.

In October, Scott Yim participated in the *2013 Hawai‘i Aerospace Summit* held in the State Capitol. The event was hosted by The Hawai‘i Office of Aerospace Development and the Pacific International Space Center for Exploration Systems (PISCES).

From November 2012, Jim Dator cooperated with a multidisciplinary team (including faculty members from public health, social work, sociology, public administration, public policy, and urban regional planning) to develop a proposal to the National Science Foundation aimed at using research based on lessons learned from the experiences of recent migrants from Micronesia on the delivery of health and educational services in Hawai‘i in order to prepare anticipatory policy for possible future environmental refugees to Hawai‘i at elsewhere. A proposal for that research project was sent to the National Science Foundation in January 2013, but was not funded.

Members of the Center conducted futures workshops for various community groups, and participated in media discussions concerning the futures, as listed below.

Nationally

The Center engaged in cooperative research projects on the futures of governance with the Institute for the Future, Menlo Park, California, and with the Institute for Alternative Futures in Alexandria, Virginia.

Ongoing participation in *The Future of Wildland Fire Management in a World of Rapid Change and Great Uncertainty*, sponsored by the United States Forest Service.

Internationally

In April, John Sweeney and Aubrey Yee collaborated with the East-West Center to host the first-ever futures-focused workshop in Myanmar. The Myanmar Futures Exchange offered a series of workshop sessions on what drivers and inhibitors might be most significant for the country's economic development by 2020.

Our ongoing work with Korea continued to move forward with our third three-week workshop during the summer of 2013 for Korean Journalists, sponsored by the Samsung Press Foundation. A fourth workshop will be conducted during the summer of 2014.

The Center continues to work closely with various Korean research institutes, especially the Korea Advanced Institute for Science and Technology (KAIST), participating in March in inaugurating the new Department of Futures Strategy in the School of Quantum and Brain Engineering, Korea Advanced Institute for Science and Technology, Daejeon, Korea.

Jim Dator was presented the “Grand Award for Future Strategy”, by the Korean Advanced Institute of Science and Technology, Daejeon, Korea. The plaque with the award said, “This award is presented for your great contributions in solving the problems of global humanity, and training talented individuals through a leading role in futures studies,” April 12, 2013

Ten affiliates of the Center attended and presented papers at the WFSF World Conference in Bucharest, Romania in June. They were Ilhan Bae, Tuti Baker, Jim Dator, William Kramer, Seongwon Park, BumChul Shim, John Sweeney, Jenifer Winter, Aubrey Yee. Jim Dator was elected to the Board of the Federation.

In cooperation with the School of International Futures, located in the UK, we are developing a series of futures workshops for government officials. The first is expected to be held in Hawai‘i in April 2014

As an Affiliate Campus of the International Space University (ISU) in Strasbourg, France, we continued our teaching and research on many aspects of Space and Society, described below.

With funds obtained from our research and training activities we were able to help support nine graduate students and provide additional funding to six UHM faculty members.

BACKGROUND OF THE CENTER

The HRCFS was established by the Hawai‘i State Legislature in 1971 to collect and disseminate information about futures studies and to conduct futures research for public and private groups within the State, the region, and throughout the world (Chapter 304A-3253).

Locally, the HRCFS is administered by the UHM Department of Political Science. The HRCFS thus works closely with the Alternative Futures Graduate Option in the Department. The Alternative Futures Option, created in 1977, has produced scores of women and men who have gone on to become successful professional futures consultants in many fields, locally, nationally, and worldwide. The Alternative Futures Option was listed as Number 17 among the "100 Contributions" listed in celebration of the 100th Anniversary of the University of Hawai‘i (*Malamalama*, Vol. 33, No. 2. May 2008, p. 4).

One component of the Alternative Futures Option is a paid internship that many students experience with the Institute for Alternative Futures (IAF), in Alexandria, Virginia (one of the oldest and most respected futures consulting firms in the world), with the HRCFS itself, or with some other futures consulting firm, such as the Institute for the Future in Menlo

Park, California. Heather Frey interned at IAF in 2010, Scott Yim in 2011, and Bum-Chul Shim in 2012. Brian Gordon is expected to intern in 2014.

This year, as always, we consulted with several local groups in government, business and the nonprofit sector about various futures-oriented issues.

The HRCFS also cooperates with the Program in Public Administration, the School of Architecture, the College of Education, and other University units as well as the Asian-Pacific Leadership Program of the East-West Center on applied futures-oriented projects in Hawai'i and throughout the Asia-Pacific region.

Nationally, the HRCFS is a major futures resource. The HRCFS was responsible, with IAF, for the concept and development of "judicial foresight"--incorporating futures studies into judicial administrative decision-making. This began with work done by the HRCFS with Chief Justice William Richardson and Court Administrator Lester Cingcade of the Hawai'i State Judiciary from the 1970s onward. The State Justice Institute, a U.S. federal agency for state judiciaries, made the category "Futures and the Courts" one of its major funding categories during the decade of the 1990s specifically because of work done with and through the HRCFS and the IAF. Consequently, the HRCFS has engaged in judicial foresight activities indirectly with all, and directly with ten, other U.S. state judiciaries, as well as with the U. S. federal judiciary, many national and state bar associations, and with several foreign judiciaries and law-related entities, not only in the Asia-Pacific but also in The Hague. In addition, the HRCFS consults with many other governmental units, universities, businesses, religious organizations, and nonprofit entities throughout North America.

Globally, the World Futures Studies Federation (WFSF), the premier world organization of groups and individuals conducting futures research at a professional level, chose the Center to house the WFSF Secretariat during the 1980s and early 90s, and awarded the HRCFS its highest honor for excellence in futures research in 1995. The Center continues to work closely with the WFSF and with the Association of Professional Futurists.

The Center has been an Affiliate Campus of the International Space University (ISU) of Strasbourg, France since 1996. As such, UH faculty and students participate in the Masters in Space Studies (MSS) program at the main campus in Strasbourg and the nine-week Space Session Program (SSP) that is held in different locations around the world (most recently, the University of West Australia, Adelaide, the University of Bremen, Germany; Federico Santa Maria Technical University, Valparaiso, Chile; Suranaree University of Technology, Nakhon Ratchasima, Thailand; Beihang University, Beijing, China; Universitat Politècnica de Catalunya, Barcelona; NASA Ames, California; and Graz University of Technology, Graz, Austria; and Florida Technical University and Kennedy Space Center, Melbourne, Florida. The SSP for 2014 will be held in Montreal, Quebec, Canada. Discussions continue about the possibility of an SSP being held in Hawai'i in the near future.

Selected ISU MSS students have come to the Mānoa campus for their Internship Program. University of Hawai'i students also enjoy special privileges regarding admission and substantially reduced tuition at ISU, and several UH graduate have received a MSc in

Space Studies at ISU under this arrangement. Scott Yim, an affiliate of the Center and MA graduate in Alternative Futures in the Department of Political Science, received the Master of Space Studies from ISU in 2013. HRCFS and ISU also cooperate in various research, training and outreach projects, most recently in researching and writing a definitive book on space in all its human and scientific aspects titled, *The Farthest Shore: A 21st Century Guide to Space* (Apogee Books, 2010). As an Affiliate Campus of the International Space University in Strasbourg, France, we continued our teaching and research on many aspects of Space and Society/Space Humanities.

By compiling lectures given at ISU over the years, and supplemental research, Jim Dator published a book on *Social Foundations of Human Space Exploration*. (New York: Springer Briefs in Space Development, 2012) as part of a series on *The Fundamentals of Space*, edited by Joe Pelton. Other volumes in the series cover astrobiology, astronomy, rocketry and engineering, medicine, satellite applications, policy and law, business and management, and architecture and design.

PUBLICATIONS of Center Affiliates

Recent Books by Jim Dator

Nonkilling Futures: Visions. Jim Dator, editor and contributor. Honolulu: Center for Global Nonkilling, 2012

Social Foundations of Human Space Exploration. Jim Dator. New York: Springer Briefs in Space Development, 2012

Many Parts, One Body: How the Episcopal Church works. Jim Dator with Jan Nunley. Church Press, 2010

Democracy and Futures. Edited by Mika Mannermaa, Jim Dator and Paula Tiihonen, Helsinki: Parliament of Finland, 2006 (Chosen as one of the best books on futures of government in the past decade by Michael Marien, *Future Survey*, December 2007)

Fairness, Globalization and Public Institutions: East Asia and Beyond. Written and edited by Jim Dator, Dick Pratt and Yongseok Seo. University of Hawai'i Press, 2006

Learning to Seek: Globalization, Governance, and the Futures of Higher Education, special issue of *Peace and Policy*, Vol. 11, 2006, Edited by Walter Truett Anderson, Jim Dator, and Majid Tehranian

Advancing Futures: Futures Studies in Higher Education, edited by Jim Dator. Wesport, CT: Praeger, 2002 (also translated into Korean in 2008)

Recent publications in books and scholarly journals

"Alternative Futures of the Architectural Profession," in Mitra Kanaani, ed., *Handbook for Architecture Design and Practice: Established and Emerging Trends*. Routledge Press, forthcoming, 2015.

"New Beginnings' Within a New Normal for the Four Futures," *Foresight*, forthcoming, 2014.

"Campuses 2060: Four Futures of Higher Education in Four Alternative Futures of Society," with Ray Yeh and Seongwon Park, in Clarene Tan Chern Chieh, ed., *Proceedings of the Global Higher Education Forum*, Penang, Malaysia, October 2013.

"Report on 'Communicating Power: Technological Innovation and Social Change, in the Past, Present and Futures,' *Journal of Futures Studies*, Vol. 17, No. 4, June 2013,

117-133, with John A. Sweeney, and Aubrey Yee with Aaron Rosa. Chosen the top Report of the year for the Journal.

“Eleonora Masini: la mujer que me dio luz y alas,” in Antonio Alonso Concheiro and Javier Medina Vasquez, eds., *Eleonora Barbieri Masini: Alma de los estudios de los futuros*, Mexico City: Fundacio Javier Barross Sierra, 2012, pp. 343-350.

“Communication Technologies and the Futures of Courts and Law”, in Sam Muller, Stavros Zouridis, Morly Frishman and Laura Kistemaker (editors), *The Law of the Future and the Future of Law Volume II*. The Hague: Torkel Opsahl Academic EPublisher, 2012. Chapter 3.7, pp. 209-219

“Korea as a Conserver Society,” with Seongwon Park, *Social Business*, 2(3), 2012, pp.181-204.

"Dream Society? Ubiquitous Society? No Society? Futures for Finland and the world as seen from a small Pacific Island," *Futura*, 3/12, pp. 39-43.

“On looking into the futures,” in Jan Dietrich Muller, ed., *Delivering Tomorrow: Logistics 2050. A Scenario Study*. Bonn: Deutsche Post AG, 2012, pp. 22-26

“Glenn Paige: The man who stole my friend,” in N. Radhakrishnan, et al, eds., *Towards a Nonkilling World: Festschrift in Honor of Prof. Glenn. D. Paige*. Thiruvananthapuram, India: Gandhi Media Center, 2012, pp. 21-30.

"Futures Studies and Futures Research" in William Sims Bainbridge, ed., *Leadership in Science and Technology*. Sage Reference Series (2011)

“Choices at Space Station End of Life,” with James D. Burke and Kathleen M. Coderre, *Journal of the British Interplanetary Society*, Vol. 64, No. 8, August 2011, pp. 270-275

“Separating Goals from Measures, and Economic Growth as the Primary Measure,” *Journal of Futures Studies*, Vol. 15 No. 2, December 2010, pp. 171f

"Designing a foresight exercise for the future of rural communities in Romania," (with Fabienne Goux-Baudiment, Mihaela Ghişa, Sam Cole), *Futures* 43:9 November 2011

"Bucharest conversations: What would futurists say to this little girl?" *Futures* (with Jordi Serra del Pino, Sam Cole, Fabienne Goux-Baudiment, Victoria Razak and Mihaela Ghisa) *Futures* 43:9 November 2011

"Wendell Bell: The futurist who would put my grandmother in prison," *Futures* Vol. 43, No. 6, (May 2011), pp. 578-582

"The 21st Century International / American Imperialism, and the Pakistan Futuristics Institute,” for the *Peace and Interfaith, Inter-Culture and Inter-Civilization Interaction: Dialogue / Discourse*, celebrating the Silver Jubilee 1986- 2011 of the Pakistan Futuristics Institute, Islamabad

"Where is the locus of authority in The Episcopal Church?", *The Journal of Episcopal Church Canon Law* (2011)

"Next Generations: Reactives to Civics to Adaptives," *Educational Technology and Change Journal*, October 2010 <<http://etcjournal.com/2010/10/01/jim-dator/>>

"Humans and Space: Stories, Images, Music and Dance," in *Farthest Shores: A 21st Century Guide to Space*, Joseph N. Pelton and Angelia Bukley, eds., Apogee Books, 2010

"Alternative futures at the Manoa School," *Journal of Futures Studies*, Vol. 14, No. 2, 2009

"Futures and Trial Courts," *Widener Journal of Law*, Vol. 18, No. 2, 2009

“The Unholy Trinity, Plus One,” *Journal of Futures Studies*, Vol. 13, No. 3, February 2009, p. 33 – 48, (Translated into Korean and published in *Shindonga*, August 2008, pp. 450-459).

"Futures, Volumes One and Two: Then and now," Symposium on the 40th anniversary of the journal *Futures*, *Futures* Vol. 40, No. 1, 2008

"Court Futures Dialogue" in Carol Flango, et al., ed., *Future Trends in State Courts 2007*. Williamsburg, Virginia: National Center of State Courts, 2008, pp. 2-17

"Designing governance systems for Mars," in R. Harish, ed., *Space Travel and Tourism: New Frontiers*. Hyderabad, India: Icfai University Press, 2008, pp. 122-130

"Korea as the wave of a future: The emerging Dream Society of icons and aesthetic experience," with Seo Yongseok, in Susan Pares and J. E. Hoare, ed., *Korea: The past and the present; selected papers from the British Association for Korean Studies BAKS Papers Series, 1991-2005*. Oxford: Global/Oriental, 2008. Also published in *Journal of Futures Studies*, Vol. 9, No. 1, August 2004, pp. 31-44, and *Papers of the British Association for Korean Studies*, Vol. 10, 2005, pp. 1-21. (Original version)

"Universities without 'Quality' and Quality without 'Universities'" in Marcus Bussey, Sohail Inayatullah, and Ivana Milojevic, editors, *Alternative Educational Futures: Pedagogies for Emergent Worlds*. Rotterdam: Sense Publishers, 2008, Chapter 6, pp. 90-110. Originally published in *On the Horizon*, Vol. 13, No. 4, 2005, pp. 199-215 (Chosen the "Outstanding Paper of the Year" by Emerald Publishers)

"Governing the Futures: Dream or Survival Societies?" *Journal of Futures Studies*, May 2007, 11(4): 1 - 14

"Religion and war in the 21st Century," in Tenri Daigaku Chiiki Bunka Kenyu Center, ed., *Senso, Shukyo, Heiwa [War, Religion, Peace], Tenri Daigaku 80 Shunen Kinen [Tenri University 80th anniversary celebration]*. (Tenri-Shi, Japan: Tenri Daigaku, 2007, pp. 34-51).

"The futures of information, literacy and lifetime learning," *Reference Services Review*," Volume 34, Issue 4, 2006.

"Will America ever become a democracy?" in Mika Mannermaa, Jim Dator and Paula Tiihonen, eds., *Democracy and Futures*. Helsinki: Parliament of Finland, 2006, pp. 61-68.

"Alternative futures for K-Waves," in Tessaleno Devezas, ed., *Kondratieff Waves, Warfare and World Security*. Amsterdam: IOS Press, 2006, pp. 311-317.

"Campus Futures," published simultaneously in *Planning for Higher Education* (Journal of the Society for College and University Planners), Vol. 34, No. 3, April-June 2006, pp. 45-48; *Business Officer* (Journal of the National Association of College and University Business Officers), Vol. 39, No. 10, April 2006, pp. 24-17; and *Facilities Manager* (Journal of the Association of Higher Education Facilities Officers), Vol. 22, No. 2, March/April 2006, pp. 24-27.

"Assuming 'responsibility for our rose,'" in Jouni Paavola and Ian Lowe, eds., *Environmental Values in a Globalising World: Nature, Justice and Governance*. London: Routledge, 2005, Chapter 13.

"De-Colonizing the Future," *Journal of Futures Studies*, Vol. 9 No. 3, February 2005, pp. 93-104, as part of their "Classics in futures studies" series. Republished from Andrew Spekke, ed., *The Next 25 Years*, Washington: World Future Society, 1975

"Judicial Leadership Scenario," (with Sharon Rodgers), in Kathleen Sampson, ed., *Handbook for Judges: An anthology of inspirational and educational readings*. Chicago: American Judicature Society, 2004, pp. 225-231 (Excerpted from Jim Dator and Sharon Rodgers, *The Future and the Courts*. Chicago: American Judicature Society, 1990)

"Visions, Values, Technologies and Schools," in Aharon Aviram and Janice Richardson, eds., *Upon What Does the Turtle Stand? Rethinking Education for the Digital Age*. Springer-Verlag, 2004

"Futures of Identity, Racism, and Diversity," *Journal of Futures Studies*, February 2004, Vol. 8, No. 3, pp. 47-54

On the Board of Editors of the following journals, regularly reviewing many manuscripts for possible publication in them. All of them are international in scope:

Foresight

Futures

Futures Research Quarterly

Intergenerational Justice Review

Journal of Futures Studies

On the Horizon: Futures of Education

Technological Forecasting & Social Change

Workshops, Presentations, Consultations in 2013:

International Presentations:

March 5, "Futures thinking for the 'New Normal'". Keynote address via Skype for New Zealand Futures Trust conference

March 24-April 11, Three-week futures workshop, inaugurating the Department of Futures Strategy in the School of Quantum and Brain Engineering, Korea Advanced Institute for Science and Technology, Dejeon, Korea

April 12, "Choices and Alternatives for Korea," for the conference on "2013+10: Future strategies for a Korean Creative Economy," Korean Press Center, Seoul, Korea

May 9, "History and Futures of Futures Studies," Global Video Webinar 2013 on Futures Studies, monthly lectures sponsored by the Faculty of Political and Social Sciences, Autonomous University of Mexico

May 12-31, Third Samsung Futures Workshop for Korean Journalists, Saunders 624, UHM

June 4-5, Futures workshop for annual summer school, Finland Futures Research Centre, Turku University, Turku, Finland

June 6-7, "By 2060, it will be illegal to use the ground to grow food...and other futures". Keynote presentation for Conference on the Futures for Food, Finland Futures Research Centre, Turku University, Turku, Finland

June 24-July 12, Special Space Program 13, International Space University, Strasbourg, France

June 25--Core Lecture One: Origins of the Space Age

June 28--Core Lecture Two: Futures and Space; Futures Workshop One

July 3--Futures Workshop Two

July 5--Core Lecture Three: Cultural Rationales for Space Exploration;

Futures Workshop Three

July 8—Core Lecture Four: Spaceship Earth

July 9—Core Lecture Five: Governance for Space

July 10—Space Ethics Workshop by William Kramer

July 11—Workshop on Mars Treaty

July 12—Core Lecture Six: The Arts and Space

June 26-27, "Global Research and Social Innovation: Transforming Futures," 21st World Conference, World Futures Studies Federation, Bucharest, Romania

June 27—Presentation on Graduate Futures Programs, with Peter Bishop, head of Program on the Future, University of Houston, Texas

September 2, October 1, Skype discussions with Catarina Tull, head of the School of International Futures, London, UK, about possible cooperative work
October 7-11, five core lectures and two workshops for MSS 13/14, International Space University, Strasbourg, France
October 18, “Surfing the Hallyu towards Creative Futures,” for Global Culture Content Forum 2013 *K-culture: A new chapter for a creative economy*, followed by a conversation with Nam-Sik Lee, President, Kaywon School of Art & Design, Conrad Hotel, Seoul, Korea. Three-hour live broadcast over MBC-TV.

National Presentations:

Futures Studies Director’s Network Monthly telecon
January 14, “Building Malaysia’s next generation learning institution,” Institute for the Future, Palo Alto, California.
April 26-27. “What has posterity ever done for me?” for the Governance Futures Lab, ReCon Con, Institute for the Future, Palo Alto, California
September 27-29, Futures for the Institute for Alternative Futures, Airlie House, Virginia

Presentations in Hawai‘i:

January 18, American history, present, and alternative futures for Korea. Center for Asian Pacific Exchange, Hemenway Hall 208
April 24, “Futures for Maui College,” for Chancellor Clyde Sakamoto and the Strategic Planning Committee, Maui College, University of Hawai‘i, Kahalui
August 13, Alternative Visions of American Futures,” for the 33rd annual American Studies Forum, Center for Asia Pacific Exchange, Kamehameha Room, Imin Center, East West Center, Honolulu
September 23, “Future of Architecture as a Profession,” Arch 545, Prof Michael Leineweber

Media interviews:

March 6, *Fast Futures* interview about futures of legal technologies.
March 8, videotaping for Generation Anthropocene project of the UHM Environmental Center
July 24, Discussion of Hawai‘i’s futures on the John Noland Show, K-108
September 5, Interview with Sarah Fecht, *Popular Science*, about the futures of food.
September 30, Interview on Hawai‘i’s futures past and future, with Noe Tanigawa and Bill Dorman, Hawai‘i Public Radio
October 13, mentioned in “Imagining Christchurch (New Zealand) of the future.” (<http://www.stuff.co.nz/the-press/christchurch-life/9275116/Imagining-Christchurch-of-the-future>)
October 18, Three-hour nationwide live broadcast by MBC-TV of keynote address, “Surfing the Hallyu towards Creative Futures,” followed by a conversation with Nam-Sik Lee, President of Kaywon School of Art & Design, for the Global Culture Content Forum 2013 *K-culture: A new chapter for a creative economy*, Seoul, Korea.
October 18, Interview with Ma Fei, Seoul correspondent for *China People’s Daily Newspaper*, in Seoul, Korea

Visitors to the Center:

Quarterly noon meetings with Kim, Consul, Korean Consulate, Honolulu

February 4, Wayne Yasutomi visit

April 22, Meeting with Kim, Hyun Oh, new Consul, Korean Consulate of Hawai‘i

July 18—Meeting in HRCFS with Ruben Nelson, Square One Futures, Alberta, Canada

August 13, Meeting in HRCFS with Jang Mook KANG, Research Professor, Creative Informatics & Computing Institute, Korea University Seoul.

Salon presentations at the Center:

September 19, “Visions of Globalization”, by Joshua Pryor

September 24, North Korean diaspora in Europe, by Betsy Kawamura,

October 3, “A Comparative Evaluation of Future Space Opportunities and Challenges for Alaska and Hawai‘i”, by Scott Yim

October 10, "What I learned this summer at Harvard: Practical Online Research Advice for Graduate Students," by Rex Troumbley

October 17, “The Element of Surprise: A Sociological and Intuitive Perspective on Futures Studies”, by Dr. Helen Stewart

October 18, “Futures of Wood”, by Miia Tahtinen

Publications and Presentations by Affiliate Faculty:

Jairus Grove

Book Manuscripts

Dangerous Algorithms: The Weaponization of Drones, bots, and Informatics, under review at Rowman and Littlefield.

Thinking Like a Bomb: Steps to an Ecology of Global Security under review at University of Minnesota Press.

Book Chapters and Articles

"Something Darkly This Way Comes: The Horror of Neuroplasticity in an Age of Control" in *Plastic Materialities: Politics and Metamorphosis in the work of Catherine Malabou*, Duke University Press, Forthcoming 2014.

"Thinking Like a Bomb: Introductory Steps to an Ecology of War," *Theory & Event*, Forthcoming Spring, 2014.

"The Geopolitics of Military Blood Supplies" in *Making Things International*, University of Minnesota Press, Forthcoming 2014

"Ecology as Method," *Critical Studies on Security*, Forthcoming Spring 2014.

Invited Presentations and Media Interviews

“International Relations and The Posthuman Future,” invited lecture, Department of Politics, York University, UK, June 22nd, 2014

. “Climate Change, Geoengineering, and the Fragility of Our World,” Keynote Speaker, The Fragility of Things Conference, Johns Hopkins University, Baltimore, MD, April 22nd-23rd 2014.

“A Once and Future War: A Round Table on the Syrian Conflict,” UHM Department of Political Science Colloquium Series, September, 27th.

“Jairus Grove shares insight to the Syria conflict” on *The Conversation*, HPR, 89.3 FM, 8 am, September 12th, 2013.

“A Mind With a Taste for Murder: The Future of Automated Drone Warfare,” International Cultural Studies Faculty Speaker Series, January 30th, 2013

Conference Presentations

“Algorithmic Geopolitics,” International Studies Association Conference, Toronto, March 26th, 2014.

“Global Politics and The Fragility of Things, International Studies Association Conference, Toronto, March 27th, 2014.

"Security and the Internet of Things: A sensory adventure in the phenomenal world of drones, surveillance cameras, cell phones, and door fobs." International Studies Association Conference, Toronto, March 29th, 2014.

“Can We Fight the Future?: Sustainable Governance a the Challenges of Defending the Anthropocene From Asteroidal Collision,” International Studies Association Conference, San Francisco, April 3rd, 2013.

“Expressive Prosthetics: The Nuclear-Sovereign-Assemblage as Prelude to Automated Destruction” San Francisco, April 4th, 2013.

Debora Halbert

Professor of Political Science in Alternative Futures and Public Policy

The State of Copyright: The complex relationships of cultural creation in a globalized world. Routledge/RIPE Series in Global Political Economy, 2013.

Articles/Chapters

“Temporary Autonomous Zones: The Construction of Radical Public Spheres,” in *Imagination and the Public Sphere*, Susan Cumings (eds). Cambridge Scholars Publications. 2012.

“The Global Regulation of Intellectual Property,” *SAGE Handbook on Globalization*, Paul Battersby (ed). Forthcoming 2013.

“The World Intellectual Property Organization: Past, Present and Future,” in Christopher May (ed), *The Political Economy of Intellectual Property Rights*. Edward Elgar Publishing (Forthcoming).

“The Political Economy of Intellectual Property,” with Ashely Lukens. In *International Studies Online* (ISO), 2011, available at: <http://www.isacomps.com/>.

“Creativity without Copyright: Anarchist Publishers and their Approaches to Copyright Protection,” *Creativity, Law and Entrepreneurship*, Shubha Gosh and Robin Paul Malloy (eds). Edward Elgar Publishing, 2011.

Mapping a Future for Radical Politics,” in *What is Radical Politics Today? Democracy of Space Journal*. 2009, Jonathan Pugh (ed).

Conferences

“Citizenship and Expatriatism: Identity and Politics Outside the State,” [co-author Robert Boller], Paper presented at the International Studies Association Conference in San Francisco. April 3-6, 2013.

“Samizdat, Copyright and the State: Copyright as censorship and the differences between East and West,” Paper presented at the Intellectual Property in Modern Europe meeting, Sponsored by the Leipzig Centre for the History and Culture of East Central Europe (GWZO), Leipzig, Germany, November 1-4, 2012.

“The Everyday Lives of Copyright,” Paper presented at the Law & Society annual meeting, Honolulu, HI, June 2012.

Organizer, Future of Intellectual Property Workshop, June 2-3, 2012

“Exporting Authenticity: Copyright and the Territoriality of National Cultures,” Presented at the Law & Society annual meeting, San Francisco, June 2-5, 2011.

Colloquium on a new book project: The State of Copyright

Introduction to revived *Manoa Journal of Fried and Half Fried Ideas*.
 “North-South Cultural Flows & Cultural Diversity,” 3rd CopySouth Workshop:
 International Conference on Copyright Issues, Rio de Janeiro, Brazil. June 28-30, 2010.
 “Exporting Authenticity and the Hybridity of Culture,” International Society for the
 History and Theory of Intellectual Property 2nd annual workshop. American University
 Washington School of Law: Washington D.C., September 24-25, 2010.
 “The Futures of Traditional Knowledge: Traditional Cultural Expressions and Protection in
 Modernity,” Digital Tradition/Archive Knowledge: International Conference on the
 Protection and Application of Indigenous Traditional Cultural Expression in the Digital
 Era.” Sponsored by the National Research Programme on the Application of the Digital
 Archive of Indigenous Cultural Creations sponsored by the National Science Council
 (NSC). Taipei, Taiwan. December 10-11, 2010.
 “Review of *Future Imperfect: Technology and Freedom in an Uncertain World*, by David
 D. Friedman. For *Law and Politics Book Review*, Vol. 18, No. 12.<
<http://www.bsos.umd.edu/gvpt/lpbr/>> December 2008
 “Convergence from the Bottom Up,” Paper presented at the *Age of Digital Convergence:
 An East-West Dialogue on Law, Media and Technology Conference* at the University of
 Hong Kong. June 12-13, 2009.
 “China’s Role in the Future of Intellectual Property,” Presentation at the 2009
International Workshop on Copyright Industries and Intellectual Property, Intellectual
 Property School of South China University of Technology, the Intellectual Property Center
 of Drake University, and the Guangzhou Copyright Bureau, Guangzhou, China, June 15,
 2009.

Noelani Ka`opua-Goodyear

Books

Goodyear-Ka`opua, N. *The Seeds We Planted: Portraits of a Native Hawaiian Charter
 School*. Minneapolis: University of Minnesota Press, 2013.
 Goodyear-Ka`opua, N., Hussey, I. & Wright, E.K. eds. *Ea: Hawaiian Movements for Life,
 Land and Sovereignty. Narrating Native Histories* series. Durham: Duke University Press,
 2014.
 Yamashiro, A. and Goodyear-Ka`opua, N., eds. *The Value of Hawai‘i, volume 2*.
 Honolulu: University of Hawai‘i Press, 2014

Articles in Refereed Journals

Goodyear-Ka`opua, N. Domesticating Hawaiians: Kamehameha Schools and the Tender
 Violence of Marriage. In *Indian Subjects: New Directions in the History of Indigenous
 Education*. Brian Klopotek and Brenda Child, eds. Santa Fe: School for Advanced
 Research Press, 2014.
 Goodyear-Ka`opua, N. & Baker, M. “The Great Shift: Moving Beyond a Fossil Fuel-based
 Economy.” *Hūlili journal: Multidisciplinary Research on Hawaiian Well-Being*, 8 (2012):
 133-166.

Selected Presentations

"Sovereign Pedagogies: Indigenous Education and Settler Colonialism," Invited
 presentation, New York University, May 2, 2013.
 “Teaching Kuleana and Aloha ‘Āina: Land-based pedagogies and the Unmaking of Settler
 Colonial Relations.” Invited presentation for the International Cultural Studies Program,
 UH Mānoa, March 6, 2013.

“Kuleana: (Re)opening settler colonial enclosures through trans-Indigenous exchange.” American Studies Association annual conference. San Juan, Puerto Rico,

Jenifer Winter

“Cloud-based facial recognition: Establishing the citizen at the center of policy and design”. Paper presented at the International Communication Association Annual Conference. June, 2013, London.

“The Internet of Things: Scenarios for a human-centered design and policy process. Paper presented at the 21st World Futures Studies Federation World Conference. June, 2013, Bucharest, Romania.

“The Internet of Things (IoT) in national ICT policies: China and the European Union”. Paper presented. Pacific Telecommunications Council Conference Proceedings 2013. Honolulu: Pacific Telecommunications Council. January, 2013.

“Ubiquitous network surveillance”. Presentation at the National Science Foundation (NSF) Team for Research in Ubiquitous Secure Technology (TRUST) workshop. University of California at Berkeley, Berkeley, CA. June, 2012.

“Surveillance in ubiquitous network societies: Balancing ethical concerns about the Internet of Things”. *Ethics and Information Technology*. [Paper accepted in October, 2012.].

“Emerging privacy issues related to the Internet of Things: Governance in the ubiquitous network society”. Refereed abstract published in Proceedings of the 2nd Annual International Congress of u-World. BIT World Congress: Dalian, China. (2012).

“Privacy and the emerging Internet of Things (IoT)”. Refereed poster presented at the National Science Foundation (NSF) Team for Research in Ubiquitous Secure Technology (TRUST) workshop. July, 2011, Carnegie Mellon University, Pittsburgh, PA.

“Broadening citizen inclusion in technology policy related to emerging ubiquitous network societies: The role of Social Informatics and alternative futures scenarios in an information and communication technology curriculum”. *The International Journal of Science in Society*, 2(1), 285-296. 2011

“The Delphi method and alternative futures scenarios”. Invited paper presented at the Samsung Futures of Journalism Workshop. Hawai‘i Center for Futures Research. May, 2011. Presented at the Center for Korean Studies, University of Hawai‘i at Mānoa.

“Broadening citizen inclusion in technology policy related to Ubiquitous Network Societies”. Refereed paper presented at the International Conference on Science in Society. November, 2011, Madrid, Spain.

“High-tech return to nature: The Yaoyorozu metaphor and images of the emerging ubiquitous computing society in Japan”. Refereed paper published in *The Image of Technology: Proceedings of the Society for the Interdisciplinary Study of Social Imagery*, 2009. Pueblo: Colorado State University.

“Emerging policy problems related to ubiquitous computing: Negotiating stakeholders’ visions of the future”. *Knowledge, Technology & Policy*, 21, 191-203. 2008

“Increased public involvement in technology policy: Focus on the pervasive computing Environment”. *ACM Computers and Society*, 36(1). Honored as one of five authors in a “Selection of Best Papers 2004-2006”, *SIGCAS Computers and Society*, 36 2006.

Publications and Presentations by Affiliate Graduate Students:

Mark Alexander

May Assistant co-ordinator Samsung Futures Workshop for Korean Journalists
Feb 26 at Burns Hall (East-West Center). "Rikkyo University Bilingual Business Leaders
(BBL) English for Academic Purposes (EAP)"

Il-Hahn Bae

"North Korea's Dual Network of Mobile Telecommunications and the Futures of the
Korean Peninsula." *British Association for Korean Studies Paper*, 15 (5), 2013. (Expected
in November)

First prize in the PhD category of the 2013 Student Recognition Competition by the
Association of Professional Futurists (APF), for the paper "The semantic evolution of Sino
character terms for the future in East Asia", *Futures*, Volume 44, Issue 4, May 2012, Pages
398–40

Volunteered for translation and coordination of Samsung futures workshop held in May ~
June.

"Making futures in Sino characters" presented at the 21st WFSF World conference in
Bucharest, 27 June 2013.

"A World after 10years", Seoul: Cheoglim. 2012.

"The semantic evolution of Sino character terms for the future in East Asia",
Futures, Volume 44, Issue 4, May 2012, Pages 398–40

"The robot as medium: Suggesting an expanded definition using McLuhan's insights."
Submitted to *Presence*, communication theory journal in 16 Nov 2012.

Presentation at a Seminar for Network Based Humanoid Center for Cognitive
Robotics (June 20), "Danger and challenge of robot technology for the future" held at
Korean Advanced Institute of Science and Technology (KAIST) in Seoul

The 7th Korean Robotics Society Annual Conference, "Conceptual history of robot
in terms of the future", held at Kangrung branch of KAIST in Korea

1st International Workshop for Underwater Biomimetic Robots (June 26) "The future of
underwater development," held at Jeju convention center in Korea

Workshop for 'Korea's Place in the World: Now and Twenty Years Hence' (Nov
17)

"North Korea's Dual Network of Mobile Telecommunications System and the Future of
the Korean Peninsula", held by British Association for Korean Studies at University of
London

"When will China choose an alternative future?" 2012 Emerging Futurists Symposium
(Nov 30)

" "Artificial Intelligence: rise of thinking machine," *Joongangilbo*, 9/18/2011

"Another dimension of robot technology" *Joongangilbo*, 3/27/2011

"Conceptual evolution of Sino-character terms for the future in East Asia" 12/14/2011,
GHEF in penang

"Past and future of Robot technology" Lecture, 10/15/2011, Department
of Communication, University of Hawai'i at Mānoa,

Presentation on "Convergence Scenario of Social Network & Robotics" for the 5th KJC
(Korean, Japan, China) joint workshop on robotics, Seoul, Korea, October 29, 2010,
supported by KIRIA (Korea Institute for Robot Industry Advancement).

Tuti Baker

June 26, 2013 Paper presentation at the World Futures Studies Federation Conference entitled "Indigenous views of futures, present and past: the spiral of social change" October 2012 to present – ongoing dialogue with KS Strategic Planning and Reporting staff (Lauren Nahme) regarding implementing alternative futures methods to supplement planning process at Kamehameha Schools.

Heather Frey

Facilitator, Futures Course on "Introduction to Futures Studies: Visionary thinking for tomorrow." Universiti Sains Malaysia, Penang. December 11-12, 2012
Panel presentation, "The Future is Thirty Years, 1968-2011: Continuities, cycles, and novelties." World Futures Studies Federation/Global Higher Education Forum, Equatorial Hotel, Penang, Malaysia. December 13-15, 2012
"Poverty 2039: Exercises in Pro-Poor Foresight". Institute for Alternative Futures." 2011 Chief Coordinator and Facilitator, "Hawai'i 2060: Visioning Hawai'i's Adaptation to Climate Change." State Office of Planning, August 22, 23. Marriott Waikiki Hotel.
Facilitator, "Futures Journalism Workshop" Sponsored by Samsung Press Foundation, May 2011.
"New Beginnings", report on the *Campuses 2060 Project* to a colloquium of the Department of Political Science, University of Hawai'i, November 18, 2010.
Facilitator for a visioning workshop on Native Hawaiian health care, Papa Ola Lokahi workshop, conducted by Dr. Kaipo Lum, October 21 and November 8, 2010.
Graduate Intern, Institute for Alternative Futures (IAF). Alexandria, Virginia. Assistant to co-founder and president Clem Bezold. June 1 - August 16, 2010.

William Kramer

"Outer Space, Alien Life and IP Protocols - An opportunity to rethink life patents," in *Sage Handbook on Intellectual Property*, Matthew David and Debora Halbert, eds. London: Sage Publications, Forthcoming 2014.
"To humbly go -- Guarding against perpetuating models of colonization in the 100-Year Starship Study". *Journal of the British Interplanetary Society* (2012)
"Colonizing Mars - An Opportunity for reconsidering bioethical standards and obligation to future generations," *Futures* 43 (2011) 545-551
"Christmas on Mars -- Engineering Challenges of a Mars Habitat Simulation," Presentation at Naval Facilities Engineering Command, Pacific, March 2, 2010
"Ethical opportunities presented by the discovery of extraterrestrial life." Presentation at the Mars Society Annual Conference, Dayton, Ohio, August 6, 2010
"Mars Desert Research Station -- Defined and Subtle Purposes of a Simulated Mars Habitat." Presentation at Hawai'i Pacific University, October 7, 2010
"Developing an Astrobiology Roadmap on Societal Issues" SETI (Search for Extraterrestrial Intelligence) and NASA 3-day workshop in San Jose, CA. on societal and ethical issues if non-sentient extraterrestrial life is discovered. February 9-11, 2009:
"Keeping Mars Clean," *Science* 324(5932): 1265-1266, June 5, 2009.
Grant from NASA to participate as the Mission Commander for a two-week simulation of living and conducting research on the surface of Mars, Mars Desert Research Station, Utah, December 11-26, 2009

Aaron Rosa

"Gaming with the Futures" poster session. World Future Society Conference 2013 (Chicago, IL)

"Occlusive Reality," *Journal of Futures Studies* Vol. 17, No. 3 (2013)

"Communicating Power: Technological Innovation and Social Change in the Past, Present, and Futures," *Journal of Futures Studies* Vol. 17, No. 4 (2013))

- Ali and I co-organized and led the Honokulu node in the Governance Futures Lab project back in March. Thanks to you for helping us find the space in the architecture building we did our best to host the event. Also Burt Lum from bytemarks radio show helped organize the food.

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Bum-Chul Shin

Publication (accepted and expected in November) "North Korea's Dual Network of Mobile Telecommunications and the Futures of the Korean Peninsula." *British Association for Korean Studies Paper*, 15 (5), 2013. With Ilhan Bae.

Presentation, "Hallyu and its Implication to Futures of Korea." 21st World Futures Studies Federation World Conference at Bucharest, Romania. June 27, 2013.

Organizer and facilitator, "Media Leaders and the Futures: Exploring Trends, Emerging Issues, and Alternatives." A three-week futures workshop for Korean journalists, supported by Samsung Press Foundation, from May 2013, at UHM. Publication, "Emerging Issues Leading Korea into a Dream Society." *Journal of Futures Studies*, 17 (3), March 2013.

Presentation, "Emerging Issues Leading Korea into a Dream Society: Han-ism as shared thought/value penetrating East and West." Emerging Futurists Symposium. Honolulu, Hawai'i. November, 2012.

Presentation, "North Korea's Dual Network of Mobile Telecommunications and the Future of the Korean Peninsula." British Association for Korean Studies Annual Symposium at London, U.K. November, 2012.

Internship at the Institute for Alternative Futures. Alexandria, Virginia. January 16, 2012 - July 31, 2012.

Facilitator and scenario presenter on "Disciplined Society in a Visioning Hawai'i's Adaptation to Climate Change for the State Office of Planning," Honolulu, Hawai'i. August 22-23, 2011.

Facilitator and coordinator of international conference on "Evolving News Consumption in New Media Environment: Theorizing the Impact of New Communication Technology on News Consumption," Honolulu, Hawai'i. August 15-16, 2011.

Organizer and facilitator of "Futures Workshop for Korean Journalists," hosted by Hawai'i Research Center for Futures Studies and Samsung Press Foundation, Honolulu, Hawai'i. May 23-Jun 10, 2011,

Coordinator and facilitator of international conference on "Agenda Setting in Flux: The impact of new communication technology on changing role of traditional media in agenda setting process," Honolulu, Hawai'i. December 13-14, 2010.

"The Emergence and Transformation of Future Generations Studies in East Asia," School of Pacific and Asian Studies Graduate Student Conference at University of Hawai'i at Mānoa, titled New Directions in Pacific and Asian Studies. March 10-12, 2010. With Seongwon Park.

John Sweeney

Publications

"Postnormal Imaginings in Wes Anderson's *The Darjeeling Limited*" In *East-West Affairs: A Quarterly Journal of North-South Relations in Postnormal Times*, 2, 2013 (forthcoming).

"Dator's 2nd Law of South Park: Imagining (poorly animated) Futures of Religion, Technology, & Culture" in *Journal of Futures Studies* Vol. 17, No. 3, March 2013.

<<http://www.jfs.tku.edu.tw/17-3/S12.pdf>>

"Communicating Power: Technological Innovation and Social Change in the Past, Present, and Futures, with Jim Dator and Aubrey Yee in *Journal of Futures Studies* Vol. 17, No. 4, June 2013. <<http://www.jfs.tku.edu.tw/17-4/R01.pdf>>

"Catastrophe and Progress in Nonkilling Futures: Imag(in)ing Technology and the Cultural Conditioning Zone of the Dream Society," in *Nonkilling Futures*, Edited by James A. Dator, Center for Global Nonkilling, Honolulu, Hawai'i, 2012.

Entries for "Sense" and "Strata" in *Demystifying Deleuze: An Assemblage of Crucial Concepts*, Edited by Mickey Vallee, Red Quill Publishers, Ottawa, Canada, 2012 (forthcoming 2012).

"I have an Army/We Have a Hulk!: Thinking Politics in The Avengers," in media res: a media commons project, May 8, 2012.

<<http://mediacommons.futureofthebook.org/imr/2012/05/09/i-have-armywe-have-hulk-thinking-politics-avengers>>

"The Future(s) and Religion(s)," World Network of Religious Futurists, February 2012.

<http://www.wnrf.org/cms/futures_religions.shtml>

5/2013: Media Leaders and the Futures: Exploring Trends, Emerging Issues, and Alternatives, University of Hawai'i at Mānoa, "The Gods must be Human: Futures of Religion in the Anthropocene and Beyond"

2/2013: International Cultural Studies Graduate Certificate Program, Spring 2013 Faculty Speaker Series, University of Hawai'i at Mānoa, "Aegis of the unhuman: Futures of life in an age of global weirding"

7/2013: 18th International Conference of the Society for Philosophy and Technology, ISEG, Technical University of Lisbon, "Anthropocene as Technopocene: Rethinking Human/Technics Relations in an Age of Global Weirding"

6/2013: 21st World Futures Studies Federation Conference, Bucharest, Romania, "Gaming Futures: Communication Technology and Power Relations in the Past, Present, and Futures," with Aubrey Yee

6/2013: 21st World Futures Studies Federation Conference, Bucharest, Romania, "Command and Control: Alternative Futures of Geoengineering in an Age of Global Weirding"

4/2013: International Studies Association, San Francisco, CA, "I have an Army/We have a Hulk: Politics and Policing in The Avengers"

2/2013: Emerge 2013: The Future of Truth, Arizona State University, Invited workshop attendee & group presenter (<http://emerge2013.asu.edu/>)

Futures Studies Consultations & Workshops

9/2013: Palolo Ohana Learning Center, Honolulu, HI.

7/2013: Student Global Leadership Institute, Punahou School, Honolulu, HI.

5/2013: Kanu Hawai'i Board of Directors, Kaneohe, HI.

4/2013: Lego our Future!, Majlis Amanah Rakyat (MARA), Yangon, Myanmar.

4/2013: Myanmar Futures Exchange, Yangon, Myanmar <<http://www.mfe2013.org>>

2/2013: Rikkyo University Bilinugal Business Leaders (BBL) English for Academic

Purposes (EAP), East-West Center, University of Hawai'i at Mānoa
 1/2013: ANTH609C: Culture & Leadership: Applied Leadership Internship, University of Hawai'i at Mānoa
 Deputy Editor, *East-West Affairs: A Quarterly Journal of North-South Relations in Postnormal Times*, 2013-
 5/2012: Think Tank: The World of 2032, The World (<http://www.aboardtheworld.com>),
 "Imagining 2032 and Envisioning Preferred Future(s)."
 5/2012: Media Leaders and the Futures: Exploring Trends, Emerging Issues, and Alternatives, University of Hawai'i at Mānoa, "Thinking the Future(s) of Religion."
 11/2012: Emerging Futurists Symposium, Honolulu, HI, "Dator's 2nd Law of South Park: Imagining (poorly animated) Futures of Religion, Technology, & Culture."
 10/2012: Schools of the Future Conference, Honolulu, HI, "No More Pencils, No More Books: Futures Studies, Design Thinking, and Educational Trends of the 21st Century," with Aubrey Yee and Aaron Rosa.
 8/2012: International Sociological Association, Buenos Aires, Argentina, "Communicating power: Technological innovation and social change in the past, present and futures."
 5/2012: Oceanic Popular Culture Association, Chaminade University, "A Fundamental Divide: Religion, Fundamentalism, and Atheism in South Park."
 5/2012: Speculative Futures Graduate Colloquium, University of California – Santa Barbara, "Affective Weaponry: Viral Media in the Age of Late Capitalism."
 12/2012: Gaming with the Futures
 <<http://gamingwiththefutures.tumblr.com>>
 10/2012: Hawai'i Futures Summit <<http://www.Hawai'ifuturesummit.com/>>
 10/2012: University of Hawai'i at Mānoa, School of Nursing, N450: Community, Public, Global Health.
 9/2012: Hawai'i Food Policy Council, 2012 Hawai'i Ag Conference.
 3/2012: West Maui Futures, North Beach West Maui Benefit Fund, Lahaina, HI.
 <www.westmauifutures.org>
 Entries for "Jesus Camp, Paul Tillich, Death of God Theology, The Tea Party Movement, and Sojourners" in *The Encyclopedia of Religion and Politics in America*, Edited by Philip DiMare, ABC-CLIO Publishers, Santa Barbara, CA, 2012 (forthcoming)
 "Search On: Fictionalizing the Sensational Micropolitics of Google's Parisian Love," in *Ctheory.net: A Journal of Theory, Technology and Culture*, University of Victoria, Canada, 2011.
 "Burqas in Back Alleys: Street Art, hijab, and the Reterritorialization of Public Space," in *continent*, <<http://continentcontinent.cc>> (forthcoming December 2011).
 The Time of the City: Philosophy, Politics, Genre by Michael J. Shapiro, *Studia Politica: Romanian Political Science Review*, 2011 (forthcoming).
 Facilitator, "Hawai'i 2060: Visioning Hawai'i's Adaptation to Climate Change." State Office of Planning, August 22, 23. Marriott Waikiki Hotel.
 "Bodies without Stories and Stories without Bodies: Late Capitalism, Prosthetic Sociality, and Love in an Age of Google." 9/2011: *Mike Ryan Lecture Series*, Kennesaw State University,
 "Hungry Ghosts in the Machine: Futures of Spirituality and Religion in the Dream Society and Elsewhere." 5/2011: *Futures for Journalists Workshop*, University of Hawai'i at Mānoa
 "Higher Education in the Anthropocene Era: Emerging from the past, reaching towards sustainable futures." 12/2011: Global Higher Education Forum, Penang, Malaysia

“What I Learned About My Relationship with My Father From the Incredible Hulk: An Autoethnography of Presence, Affect, and Mutation.” 11/2011: *Popular Culture and World Politics IV*, University of Lapland, Finland,

“Burqas in Back Alleys: street art, hijab, and the reterritorialization of public space.” 11/2011: *Popular Culture and World Politics IV*, University of Lapland, Finland,

“Accelerating Change and Short-term Futures: The Case Study of Kauai.” 7/2011: World Future Society's WorldVision 2011: *Moving From Vision to Action*, Vancouver, Canada

“Tonight The Streets Are Ours: Aesthetic Agencies of Resistance within Exit Through the Gift Shop.” 4/2011: *Space, Place and the Production of Knowledge* Conference, University of Hawai‘i at Mānoa,

“Virtual Resistance: Wikileaks and the Politics of Social Change.” 2/2011: *Hawai‘i Sociological Association's 32nd Annual Meeting*, Kapi‘olani Community College

“Burqas in Back Alleys: Street Art, hijab, and the Reterritorialization of Public Space 10/2011: *Department of Political Science Colloquium*, University of Hawai‘i at Mānoa

“Search On: The Sensational Micropolitics of Google's Parisian Love.” 4/2011: *Department of Political Science Colloquium*, University of Hawai‘i at Mānoa,

“Energy Perspective: Can we afford not to change?,” in *The Independent Forum, The Hawai‘i Independent*, July 2011. <<http://theHawai‘iindependent.com/story/energy-perspective-john-a-sweeney>>

“Sustainability Across the Curriculum: Transdisciplinary Integration” *SENCER Conference*, Honolulu, Kapi‘olani Community College, October 2010

“The Dreaming Hulk: Imaging the Incredible Identity Narratives of the Dream Society,” *Society for the Interdisciplinary Study of Social Imagery 20th Annual Conference*, Colorado State University-Pueblo, April 2010

“Laws of the Future,” in *Innov8* magazine, Nella Media Group, November/December 2009.

Rex Troumbley

“Colonization.com—Empire Building for a New Digital Age.” *East-West Affairs*. Forthcoming (2013).

“Tools for Augmenting and Automating Online Environmental Scanning.” Futures Center Salon, October 10

“Filtered Language: Moral Algorithms, Technical Censorship, and the Futures of Electronic Discourse.” Berkman Center for Internet and Society at Harvard University. July 19

“The Inoffensive Internet: Google's SafeSearch and Interventions into Possible Speech,” *Law & Society Association Conference*, Boston, MA. May 29, 2013; *International Political Sociological Doctoral Workshop*, Honolulu, HI. August 23, 2013

“Subjectivity and Search: Emerging Issues in Internet Control,” Emerging Futurist Symposium, November 25, 2012

(With Heather Frey and Scott Yim), *Hawai‘i 2060: Visioning Hawai‘i's Adaptation to Climate Change*. Report to the State Office of Planning on a two day workshop, 2011

(With Heather Frey), *Poverty 2039: Exercises in Pro-Poor Foresight*. For the Institute of Alternative Futures, Alexandria, Virginia, 2011.

Aubrey Yee

“Syn-Society: Synthetic Life Forms in Service of Capital” – Paper presented at the World Futures Studies Federation Conference at Bucharest, Romania. July 2013

Student Global Leadership Institute – Honolulu, Hawai‘i at Punahou School – Created and facilitated a one-day futures workshop for 80+ students and 30+ teachers from around the world. July 2013.

Samsung Futures Workshop – co-facilitated a futures workshop for journalists from Korea, sponsored by Samsung Corporation, May 2013

Myanmar Futures Exchange – developed a foresight training workshop for government, business and non-profit leaders in Myanmar in conjunction with the East West Center. The workshop was held in Yangon, Myanmar

< myanmarfuturesexchange.org> - April 2013.

“Visions of Democratic Asia 2030” – Bangkok, Thailand. Oxfam’s Asian Development Dialogue series –Co-facilitator for a 2-day international dialogue/futures workshop among stakeholders (public and private sector) from around Asia concerning the future of Asian development. March 2013.

Futures of West Maui – Lead facilitator for a one day workshop with community leaders to vision the preferred future of West Maui - March 2012.

“Alternative Futures for Food Security in Hawai‘i” – Paper presented at UH Indigenous Studies Student Conference - April 2012

Foresight planning workshop - 4 day business foresight and strategic planning workshop for local insurance firm (name to remain confidential) co-facilitated with Vision Foresight Strategy LLC. - May-June 2012

“Futures of Food in Hawai‘i” – Presented at the Law & Society Conference, Honolulu – June 2012

“Communicating Power: Technological Innovation and Social Change” – Presented at the International Sociological Association Conference, Buenos Aires, Argentina – August 2012

Kamehameha Schools Foresight 101 – 4-day Workshop and Training for the Kamehameha Schools Strategy Department – July/August 2012

Hawai‘i Agriculture Conference Futures of Food Workshop – Co-facilitator one-day futures visioning workshop, Honolulu, HI - September 2012

“Alternative Futures of Education” – Presentation and workshop at "Schools of the Future" conference, Honolulu, HI – October 2012

Emerging Futures, Emerging Futurists – Fall 2012. Coordinating the first annual international student-led conference for Emerging Futurists to be held at UH Mānoa campus & in Kakaako on November 30th

Gaming with the Futures - One day interactive futures scenario based alternative reality game. To be held in Honolulu, HI on December 1. This is the culmination of a year's worth of research for the project "Communicating Power: Technological Innovation and Social Change," funded by the UH Foundation.

KANU Hawai‘i Leadership transfer and foresight visioning - a two day workshop to facilitate successful leadership transfer and visioning for the organization's future. To be held on Dec 7 and 8, 2012.

“The Role of Women in a Non-Killing Society: An Examination of Alternative Futures” , in *Nonkilling Futures*, Edited by James A. Dator, Center for Global Nonkilling, Honolulu, Hawai‘i, 2012.

“Communicating Power: Technological Innovation and Social Change In the Past, Present and Futures”, 2012 – Co-Investigator (along with Professor Jim Dator and John Sweeney, PhD candidate), TIS (Technology, Information and Society) year-long project with publication, speaking and interactive products. Funded by the UH Foundation.

Mānoa Journal of Half Fried Ideas – contributing editor of the re-released Mānoa Journal for Futures Studies through the HRFCS. www.friedjournal.com
Lead content creator for Sustainable America - a foundation concerned with the food/fuel crisis in America and creation of food and energy security for the future - www.sustainableamerica.org “
Facilitator, Workshop on Climate Change in Hawai‘i, supported by Hawai‘i State Office of Planning. 22-23 August 2011, Marriott Waikiki Hotel
Facilitator, Hawai‘i Futures Summit – October 2011.
"Food Security in Hawai‘i," *www.greenmagazineHawai‘i.com*, Fall 2010