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## Timothy Choi, MSS

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### **Academic Positions**

- 2017-Present *Yale University* New Haven, CT  
**Smith Richardson Predoctoral Fellow** in Naval, Maritime, and Strategic Studies
- Deliver and attend seminars as part of International Security Studies' weekly colloquium and workshop series
  - Encourage and promote the study of maritime and naval issues at Yale University
  - Assist in planning and promoting the inaugural Yale Naval History Conference, April 20-21

- 2013-Present *University of Calgary* Calgary, AB  
**PhD Candidate**, Military and Strategic Studies
- Graduate Assistant – Teaching: HTST 307, HTST 491, POLI 283, POLI 391
  - Research Assistant: Theatre High-Altitude Area Defense system deployment to South Korea
  - Expected Graduation Date: 2019
  - Dissertation Topic: *Maritime Strategies of the North: The Seapower of Smaller Navies in an Era of Broadened Security*

- 2016-Present *Dalhousie University* Halifax, NS  
**Research Fellow**, Centre for the Study of Security and Development (CSSD)
- Enhance and maintain the CSSD's expertise in maritime security and naval studies

- 2011-2013 *University of Calgary* Calgary, AB  
**Master of Strategic Studies**
- Thesis title: *Nowhere May They Roam: The United States Navy and Mine Warfare in the 21<sup>st</sup> Century*
  - Thesis Supervisor: Dr. Rob Huebert

- 2007-2011 *Simon Fraser University* Vancouver, BC  
**Bachelor of Arts** (With Distinction) - Major in International Studies: Conflict and Security, Extended Minor in History
- Exchange semester spent at *Koç University* in Istanbul, Turkey during Fall 2010

### **Other Positions**

- 2017-Present Canadian Naval Review Halifax, NS  
**Photo Editor**
- Locate and critically identify appropriate graphics, imagery, and captions to accompany issues of the Canadian Naval Review
  - Ensure copyright requirements are adhered to
  - Assist in proofreading before final publication

2017 Centre for Military, Security and Strategic Studies Calgary, AB

**Web Administrator**

- Maintain and update website and social media for the Centre for Military, Security and Strategic Studies at the University of Calgary
- Responsible for taking photos at events organized by the Centre

2013-2017 Valour Canada Calgary, AB

**Web Content and Program Developer**

- Conduct online and archival research on Canadian military history
- Educate Canadians about their military heritage by disseminating historical events and analyses through online social media platforms
- Create content for Valour Canada's website, including histories of famous soldiers and airmen, Canada's involvement in Afghanistan, and Canada's current procurement programs
- Assist with event planning and operations, including the annual "Calgary Flame of Remembrance" ceremony at the Calgary Tower

2012-2016 Strategic Studies Students' Consortium Calgary, AB

**Conference Chairperson (2012-2013), President & VP Academic (2013-2014, 2015-2016)**

- Responsible for running the Strategic Studies Student Consortium's 15<sup>th</sup> Annual Graduate Strategic Studies academic conference
- Identify, invite, and maintain communications with four keynote speakers and 32 presenters
- Coordinate the activities of conference executive committee members
- Approach and request conference funding from various sources
- Organize academic presentation practice sessions for students at the Centre for Military and Strategic Studies (CMSS); represent CMSS students at monthly meetings of the University of Calgary's graduate representative council; represent student interests on Last Defence Lounge advisory group (2016-2017)

2012-2013 Journal of Military and Strategic Studies Calgary, AB

**Section Editor**

- Research potential participants for the Journal's Asia-Pacific Security conference
- Enable the Journal's peer-review process by searching out and requesting academics to review prospective papers for the Journal
- Ensure the Journal's book reviews are current and up-to-date
- Support promotional efforts at conferences and design hand-out materials

2010-2011 Koç University Istanbul, Turkey

**Research Assistant**

- Execute research on military power indexes for the countries of Turkey, Syria, Israel, Iraq, and Iran, particularly their naval aspect
- Determine sources, or absence of sources, for military assets and assess the usefulness and reliability of the sources
- Collect data on military expenditures for Turkey, Iran, Iraq, Syria, Israel, Russia, Greece, and Ukraine

## Awards and Recognitions

- 2017 Arthur J E Child Doctoral Scholarship (\$10,000)
- 2017 Smith-Richardson Predoctoral Fellowship at Yale University (\$25,000 USD)
- 2015 Joseph-Armand Bombardier Canada Graduate Scholarship from Social Sciences and Humanities Research Council of Canada (SSHRC) – Doctoral (\$105,000 over 3 years)
- 2014 Maritime Awards Society of Canada Graduate Scholarship (\$1,800)
- 2014 Queen Elizabeth II Graduate Scholarship (\$10,000)
- 2014 Gen Y Inc. "Incredibly Impressive University of Calgary Students and Alumni"
- 2013 Queen Elizabeth II Graduate Scholarship (\$10,000)
- 2012 Joseph-Armand Bombardier Canada Graduate Scholarship from Social Sciences and Humanities Research Council of Canada (SSHRC) (\$17,500)
- 2012 "Diplomacy Award" at Harvard 2012 World Model United Nations, Vancouver, B.C., representing Bulgaria on the Legal Committee of the General Assembly. Committee topics were the Geneva Conventions and the South China Sea
- 2011 Arthur J E Child Master's Scholarship (\$15,000) and Military and Strategic Studies Graduate Scholarship (\$1000)

## Publications

- 2018 "Norway-US Relations in Historical Naval Perspective." *E-International Relations*. March 8, 2018. <http://www.e-ir.info/2018/03/08/norway-us-defence-relations-in-historical-naval-perspective/>.
- 2017 "Steady As She Goes – But Why? Assessing the Role of the Royal Canadian Navy." *Macdonald-Laurier Institute*. June 16, 2017. <http://www.macdonaldlaurier.ca/steady-as-she-goes-but-why-assessing-the-role-of-the-royal-canadian-navy-timothy-choi-for-inside-policy/>.
- 2017 "Ericsson, John, 1803-1889 ce." In *The Sea in World History: Exploration, Travel, and Trade*, edited by Stephen K. Stein, 584-585. Santa Barbara: ABC-CLIO, 2017.
- 2017 "Global Positioning System." *Ibid.* 700.
- 2017 "Wilkinson, Norman, 1878-1971 ce." *Ibid.* 653-654.
- 2017 "Arctic Ports for Canadian Sea Power – Part 2." *Vanguard* 23, no. 2 (February-March 2017): 28-30.
- 2017 "Arctic Ports for Canadian Sea Power – Part 1." *Vanguard* 23, no. 1 (December 2016/January 2017): 28-30.
- 2016 "Arctic Ports for Canadian Seapower," *CDA Institute*. March 24, 2016. <https://cdainstitute.ca/arctic-ports-for-canadian-seapower-part-1/>.
- 2016 "A Century On: The Littoral Mine Warfare Challenge." *Centre for International Maritime Security (CIMSEC)*. January 27, 2016. <http://cimsec.org/a-century-on-the-littoral-mine-warfare-challenge/21461>.
- 2015 "Why the US Navy's first South China Sea FONOP wasn't a FONOP." *The Diplomat*. November 4, 2015. <http://thediplomat.com/2015/11/why-the-us-navys-first-south-china-sea-fonop-wasnt-a-fonop/>.
- 2015 "What the Critics Get Wrong: A Realistic Appraisal of Canada's Arctic Offshore Patrol Ships." *CDA Institute On Track* 20, no. 1 (2015): 48-53.
- 2014 With Danny Garrett-Rempel and Mathew Preston, "Pacific Seapower: Challenges and Opportunities for Regional Actors in the Indo-Pacific: A Report on the Proceedings of Sixth Biennial Maritime Security Challenges Conference." *Maritime Security Challenges Conference*. October 2014. [http://www.msconference.com/wp-content/uploads/2013/01/msc14\\_proceedings\\_report.pdf](http://www.msconference.com/wp-content/uploads/2013/01/msc14_proceedings_report.pdf).
- 2014 "Defending Our Northern Coast: Contextualizing the Arctic Offshore Patrol Ships." *SITREP: The Journal of the Royal Canadian Military Institute* 74, no. 4: 3-5.
- 2014 "Nowhere May they Roam: Ottoman Area-Denial Operations and Lessons for the

- Strait of Hormuz." *Journal of Military and Strategic Studies* 15, no. 3: 84-107.
- 2014 "Boom and Bust: An Opportunity?" *Canadian Naval Review* 9, no. 4: 35-37.
- 2013 "The Costs of 21st Century Shipbuilding: Lessons for Canada from the Littoral Combat Ship Program." *Canadian Naval Review* 8, no. 4: 24-28.
- 2012 "One Does Not Simply 'Close' the Strait of Hormuz." *Canadian Naval Review* 8, no. 1, 29-30.

### **Presentations**

- 2018 "Sea Control by Other Means: Canadian and Danish Maritime Security in Comparative Perspective," at Europe, Maritime Security, and Small Navies, Kings College London, London, UK, January 19-20.
- 2017 "MARSEC and SLOCs in Star Trek: Deep Space Nine," at NavyCon: Navies in Science Fiction, United States Naval Academy, Annapolis, Maryland, November 18.
- 2017 "Sea Control by Other Means: Adapting Naval Strategy for an Era of Broadened Security," at Yale University International Security Studies colloquium, New Haven, Connecticut, October 31.
- 2017 "Exercising Maritime Sovereignty: The Seapower of International Law," at International Security Studies Section of ISA annual conference, American University, Washington D.C, October 13-14.
- 2017 "Norwegian Seapower: Sea Control within a Global Maritime Legal Framework," at McMullen Naval History Symposium, United States Naval Academy, Annapolis, Maryland, September 14-15.
- 2017 "The Defence Policy Review and the Royal Canadian Navy," at WESTDEF 2017 conference, Calgary, Alberta, July 4-6.
- 2016 Presented Poster, "Gateways of the North: Canadian Arctic Ports in 21st Century Maritime Strategy," at Maritime Security Challenges 2016 conference, Victoria, British Columbia, October 6-9.
- 2016 "Gateways of the North: The Role of Ports in 21<sup>st</sup> Century Maritime Strategy" at Canadian Nautical Research Society 2016 Annual Conference and General Meeting, New Westminster, British Columbia, August 18-20.
- 2016 "In From the Cold: Danish Naval Transformation into the 21<sup>st</sup> Century" at International Political Science Association 24<sup>th</sup> World Congress, Poznan, Poland, July 23-28.
- 2016 "Maritime Strategy in *Star Trek*," Calgary Comic & Entertainment Expo, Calgary, Alberta, April 28-May 1.
- 2015 "Nowhere May they Roam: Area-Denial Operations and Naval Aviation in the Ottoman Theatres of War" at McMullen Naval History Symposium, United States Naval Academy, Annapolis, Maryland, September 17-18.
- 2015 "Gateways to the North: the Role of Ports in Post-Mahanian Maritime Strategy" at International Studies Association 56<sup>th</sup> Annual Convention, New Orleans, Louisiana, February 18-22.
- 2014 Presented Poster, "The Littoral Combat Ship: Strategic Relevance in War and Peace," at Maritime Security Challenges 2014 conference, Victoria, British Columbia, October 6-9.
- 2014 "Whither the Seas? The Influence of New Manufacturing Methods on Seaborne Trade" at International Studies Association 55<sup>th</sup> Annual Convention, Toronto, Ontario, March 26-29.
- 2013 "Defending Our Northern Coast: Contextualizing the Arctic Offshore Patrol Ships" at CDA Institute's 16<sup>th</sup> Annual Graduate Student Symposium, Kingston, Ontario, October 24-25.
- 2012 "Nowhere May they Roam: Ottoman Area-Denial Operations and Lessons for the

- Strait of Hormuz" at the National University of Ireland, Maynooth's 2nd Annual Small Navies conference, October 19-21.
- 2012 "Sovereign of the Seas? Strategic Implications of 21st Century United States Navy Force Structure" at Dalhousie University's 7th Annual Political Science Graduate Symposium, March 8-9.
- 2012 "Canada's Northern Fleet: Assessing the Relevance of the Arctic Offshore Patrol Ships" at University of Calgary's 14<sup>th</sup> Annual Graduate Strategic Studies Conference, February 10-11.
- 2011 "Naval Visual Depictions in the American Civil War and the Second World War: Commonalities and Differences" at Mississippi State University 2011 Symposium for History Undergraduate Research, May 13-14.

### **Upcoming and Unpublished Contributions**

- 2018 "Empowering Rules of the Sea: Conceptualizing a Navy to Support a Liberal Maritime Order," and "Ruling the Waves by Evolving the Rules: The Seapower of International Law," at ISA 59<sup>th</sup> Annual Convention, April 4-7, San Francisco.
- 2014 "A Labourious Enterprise: Testing the Influence of Shipyard Experience and Modernization on Naval Construction Costs," quantitative multivariate regression analysis and database compilation examining over 80 modern warships, their costs, and shipyard age
- 2014 "Danish Naval Force Structure since the Second World War: A Rational Defence Policy Outcome?"
- 2013 "The Influence of Islam Upon Seapower: An Ottoman Perspective"

### **Lectures**

- 2016 Class lecture, "The Cuban Missile Crisis: Gunboat Diplomacy in the Missile Age," for HTST 491 Diplomatic History Since 1918, November 16
- 2016 Class lecture, "The Sea and World Politics," for PLSC 1183 Issues and Trends in World Politics, at Mount Royal University, March 15
- 2016 Dinner Keynote Speech, "The Seapower of International Organizations," Alberta Intercollegiate Model United Nations, March 15
- 2015 Class lecture, "The Sea and World Politics," for POLI 283 Issues and Trends in World Politics, at University of Calgary, October 16
- 2015 Class lecture, "Other Theoretical Paradigms/Worldviews," for POLI 283 Issues and Trends in World Politics, at University of Calgary, January 23
- 2014 Public guest lecture, "Haze Grey and Mountbatten Pink: One Hundred Years of Naval Camouflage," at The Military Museums, Calgary, Alberta, June 5

### **Interviews and Media Relations**

- 2017 Alex MacPherson. "Everybody is key to the team': Regina-born HMCS Saskatoon captain on busting smugglers off Central America." *Saskatoon Star Phoenix*. April 7, 2017. <http://thestarphoenix.com/news/local-news/everybody-is-key-to-the-team-regina-born-hmcs-saskatoon-captain-on-busting-smugglers-off-central-america>.
- 2016 Ryan Uljua. "Russia to build new class of Arctic offshore patrol ships." *High North News*. May 9, 2016. <http://www.highnorthnews.com/russia-to-build-new-class-of-arctic-offshore-patrol-ships/>.
- 2015 Timothy Choi, Matthew Hipple, and Ankit Panda. *Sea Control 100 – South China Sea Freedom of Navigation*. Podcast audio. Centre for International Maritime Security. MP3. November 9, 2015. <http://cimsec.org/sea-control-100-south-china-sea-freedom-of-navigation/19816>.