Henrik Ringbom Mariehamn, Åland, Finland E-mail Henrik.Ringbom@abo.fi



# curriculum vitae

#### PERSONAL DETAILS

#### LANGUAGE SKILLS

Name:	Henrik Mikael Ringbom	Swedish	Mother tongue
Nationality:	Finnish	Finnish	Excellent
Date of birth:	26 September 1967	English	Excellent
Family:	Married with 3 children	French	Good
		German	Satisfactory

### EMPLOYMENT RECORD

**September 2017 – present:** Professor II (part-time), K.G. Jebsen Centre for the Law of the Sea, University of Tromsø, Norway.

**September 2017 – present:** Project Researcher (unmanned ships), Faculty of Law, University of Turku, Finland.

August 2012 – present: Professor II (part-time), Scandinavian Institute of Maritime Law, Oslo.

**June 2011 – present:** Adjunct Professor ('Docent') in Maritime Law and the Law of the Sea, Department of Law, Åbo Akademi University, Turku/Åbo Finland.

**June 2008 – August 2012**: Head of Unit for Marine Environment, Training and Statistics, European Maritime Safety Agency, Lisbon.

**November 2007 – May 2008**: Head of Sector Environment Protection, Liability & Compensation, European Maritime Safety Agency, Lisbon.

September 2003 – October 2007: Research Fellow, Scandinavian Institute for Maritime Law, Oslo.

**September 1998** – **August 2003**: Temporary Agent, European Commission, Directorate-General for Energy and Transport, Unit for Maritime Safety (DG TREN-G.2), Brussels.

**September 1997 - September 1998**: Auxiliary Agent, European Commission, Directorate-General for Transport, Unit for Maritime Safety and Environmental Protection (DGVII-D.3), Brussels.

**Academic year 1995-1996**: Assistant Lecturer (public law and international law), Department of Law, Åbo Akademi University, Finland.

**1988-1994**: Freelance Journalist, half-time, (Radio/TV) at Finnish National Broadcasting Company (YLE/ Radio Åboland).

Practical seafaring, including Master of m/aux *Marita* of Porvoo, Finland (summer season 1995); First Mate on 3-m schooner *Linden* of Åland, Finland (1993); Instructor, Mate and Master of traditional sailing ship *Albanus* of Åland, Finland (Summer seasons 1990-1999, in sum appr. 1 year).

#### **EDUCATION**

**Ph.D.** (Law), Scandinavian Institute of Maritime Law, Faculty of Law, University of Oslo, Norway, December 2007

**'Licentiat'** (M.Phil.) (International Law) Department of Law, Åbo Akademi University, Turku/Åbo Finland, December 1997.

**LL.M.** (Public International Law & European Law), London School of Economics and Political Science, September 1997.

**M.Sc.** (Political Sciences, International Law) Department of Law, Åbo Akademi University, Turku/Åbo Finland, May 1995.

**Deck Officer** (STCW, Regulation II/1), Maritime College of Turku, December 1993, (latest certificate of competency issued in June 2006).

## **PUBLICATIONS** (selection)

'Arctic Shipping from an EU Perspective', in *Scandinavian Institute of Maritime Law Yearbook* (SIMPLY) 2017 (forthcoming)

Editor of and author of introductory and concluding chapters in H. Ringbom (ed.): *Regulatory Gaps - Selected Issues in Baltic Sea Governance*, Springer Verlag, 2017 (forthcoming)

'Enforcement of the Sulphur in Fuel Requirements: The Same Only Different', in *Scandinavian Institute of Maritime Law Yearbook* (SIMPLY) 2016 (MarIus no. 482), pp. 45-110

R. Veal, H. Ringbom, 'Unmanned ships and the international regulatory framework', 23 *The Journal of International Maritime Law* (2017), pp. 100-118.

'Ship-Source Marine Pollution' in A. Nollkaemper et al. (eds), *The Practice of Shared Responsibility*, Chapter 13, Cambridge University Press, Cambridge, 2017, pp. 265-293

'The EU and Arctic Shipping' in N. Liu et al. (eds.) *The European Union and the Arctic*, Brill/Nijhoff, Leiden/Boston 2017, pp. 239-273

T. Koivurova, H. Ringbom, P. Kleemola-Juntunen, *Merioikeus ja Itämeri*, (Maritime law and the Baltic Sea) Tietosanoma Oy, 2016, 240 pp.

Besättningslösa fartyg - juridiska utmaningar', in Staffan Skult (ed.), *Festskrift Ämnesföreningen Stadga r.f. 1996-2016*. Edita Publishing Oy, 2016 pp. 65-75

'The European Union and International Maritime Law - Lessons for the Asia-Pacific Region?' *Australian and New Zealand maritime law journal*. ISSN 1834-0881. *30*(1), s 67-77 http://ssl.law.uq.edu.au/journals/index.php/maritimejournal/issue/view/24

C. Ryngaert & H. Ringbom, 'Introduction: Port State Jurisdiction: Challenges and Potential' *International Journal of Marine and Coastal Law*, 2016, *31*(3), pp. 379- 394

Editor of and author of introductory chapter in H. Ringbom (ed.): *Jurisdiction over Ships – Post-UNCLOS Developments in the Law of the Sea*, Brill/Nijhoff, Leiden/Boston, 2015

'National Employment Conditions and Foreign Ships – International Law Considerations', in *Scandinavian Institute of Maritime Law Yearbook* (SIMPLY) 2014 (MarIus nr. 456), pp. 109-151

'Vessel-Source Pollution' in R. Rayfuse (ed.), *Research Handbook on International Marine Environmental Law*, Edward Elgar, Cheltenham, 2015, pp. 105-131

'Regulating the Baltic Sea', Baltic Rim Economies, 4/2014, pp. 36-37

'Elefanten i glashuset? Om EU:s roll i regleringen av sjöfart', *MarIus* No. 417, Det 25. Nordiske sjørettsseminar, Nordisk Institutt for Sjørett, Oslo 2013, pp. 33-64

'Discussion Summary, Working Group: The Prevention of Shipping Accidents', in H-J Koch et al (eds.), Climate Change and Environmental Hazards Related to Shipping, An International Legal Framework, Proceedings of the Hamburg International Environmental Law Conference 2011, Martinus Nijhoff Publishers, Leiden/Boston, 2013, pp. 171-176

'Maritime Liability and Compensation in EU Law', in B. Soyer & A. Tetterborn (eds.): *Pollution at Sea: Law and Liability*, Informa, London, 2012, pp. 155-171

'Global Problem – Regional Solution? – International Law Reflections on an EU CO<sub>2</sub> Emissions Trading Scheme for Ships', *The International Journal for Marine and Coastal Law*, 26 (2011), pp. 613-641

'An EU Emission Trading Scheme for Shipping? – International Law Challenges', in H. Rak & P. Wetterstein (eds.): *Environmental Liabilities in Ports and Coastal Areas – Focus on Public Authorities and Other Actors*, Institute of Maritime and Commercial Law, Åbo Akademi University, Turku, 2011, pp. 49-78

- With Malgorzata Nesterowicz: 'Places of refuge and environmental liability and compensation in the EU an update', in H. Rak & P. Wetterstein (eds.): *Environmental Liabilities in Ports and Coastal Areas Focus on Public Authorities and Other Actors*, Institute of Maritime and Commercial Law, Åbo Akademi University, Turku, 2011, pp. 79—101
- 'Regulatory Layers in Shipping', article in D. Vidas & P.J. Schei (eds.): *The World Ocean in Globalization, Climate Change, Sustainable Fisheries, Biodiversity, Shipping, Regional Issues*, Martinus Nijhoff Publishers, Leiden Boston, 2011, pp. 345—370
- 'The Changing Roles of Flag, Port and Coastal States under International Law', in J. Schelin (ed.) *General Trends in Maritime and Transport Law 1929—2009*, XI Hässelby Colloquium 2009, Axel Ax:son Johnson Institute of Maritime and other Transport Law, University of Stockholm, Stockholm, 2009, pp. 85—107
- The EU Maritime Safety Policy and International Law, Martinus Nijhoff Publishers, Leiden/Boston, 2008
- 'EUs og EMSAs påverkning av norsk sjøsikkerhetsregulering', *MarIus* No. 371, Sjøsikkerhetsseminar Lyseby, Nordisk Institutt for Sjørett, Oslo 2008, pp. 21—39
- 'Wrecks in International Law', in H. Rak & P. Wetterstein (eds.) Shipwrecks in International and National Law Focus on Wreck Removal and Pollution Prevention, Institute of Maritime and Commercial Law, Åbo Akademi University, 2008
- 'The EU's Exercise of Port and Coastal State Jurisdiction', in *Annuaire de Droit Maritime et Océanique*, Tome XXV, 2007, pp. 209—224
- 'Jurisdiction, Recognition and Enforcement of Maritime Judgments', in *The Emerging European Maritime Law* (H. Ringbom (ed.)), MarIus No. 330, Nordisk Institutt for Sjørett, Oslo 2005, pp. 159—190
- 'You are welcome, but... Places of refuge and environmental liability and compensation, with particular reference to the EU', in *Scandinavian Institute of Maritime Law Yearbook* (SIMPLY), 2004, 137—182 and *CMI Yearbook* 2004, Part II, pp. 208—233
- 'EU Regulation 44/2001 and its implications for the international maritime liability conventions', in *Journal of International Maritime Law and Commerce* No. 1/2004, pp. 1—33
- 'The *Erika* Accident and its effects on EU Maritime Regulation', in Myron H. Nordquist & John Norton Moore (eds.): *Current Marine Environmental Issues and the International Tribunal for the Law of the Sea, Proceedings of the Twenty-Fifth Annual Seminar to the Center for Oceans Law and Policy, pp. 265-290, Kluwer Law International, The Hague 2001*
- 'Preventing Pollution from Ships Reflections on the "Adequacy" of Existing Rules', in *Review of European Community and International Environmental Law*, No 1: 1999, pp. 21-28, Blackwell Publishers Ltd., Oxford
- Editor of and author of introductory chapter in H. Ringbom (ed.): Competing Norms in the Law of Marine Environmental Protection Focus on Ship Safety and Pollution Prevention, Kluwer Law International Ltd., London 1997
- 'Regional Rules on Ship Safety and Environmental Protection Some Public International Law Reflections', in H.J. Bull & H. Stemshaug: *EC Shipping Policy. The 17<sup>th</sup> Nordic Maritime Law Conference*, 2-4 September 1996. Juridisk Forlag, Oslo 1997, pp. 275-298
- 'Environmental Protection and Shipping Prescriptive Coastal State Jurisdiction in the 1990's', *MarIus* No. 224, Nordisk institutt for sjørett, Oslo, December 1996

#### **EXTERNAL STUDIES & RESEARCH PROJECTS**

April 2017: The Legal Framework for Monitoring and Enforcing Compliance with the

Sulphur in Marine Fuel Requirements of Marpol Annex VI, Draft Report Prepared by Åbo Akademi University, Co-financed by the Finnish Ministry of Transport and Communications and the European Union's Connecting Europe Facility (2014-EU-TM-0546-S), http://compmon.eu/reports

Jan 2017: H. Ringbom T. Henriksen, T. (2016), Governance Challenges, Gaps and

Management Opportunities in Areas Beyond National Jurisdiction. Global Environment Facility –Scientific and Technical Advisory Panel, Washington,

D.C., 2017, 108pp.

April 2016: H. Ringbom, F. Collin, M. Viljanen, Legal implications of Remote and

autonomous shipping', in M. Laurinen (ed.), *Remote and autonomous ships. The NeXT steps*. Rolls-Royce, 2016, pp. 35 - 55 http://www.rolls-royce.com/~/media/Files/R/Rolls-Royce/documents/customers/marine/ship-

intel/aawa-whitepaper-210616.pdf

Nov 2015: 'Suomen kansainvälisten liikennealan sitoumusten voimaansaattamisen ja

EU-lainsäädännön täytäntöönpanon kehittäminen' (Methods to develop the implementation of Finland's international transport obligations and EU legislation concerning traffic and transportation), by O. Sundelin, M. Suksi and H. Ringbom, Study Commissioned by the Finnish Ministry of Transport and Communications, Liikenne- ja viestintäministeriö, julkaisuja 10/2016

Dec 2014: Henrik Ringbom & Erik Røsæg, 'Norwegian Employment Conditions for

Foreign-Flagged Off-Shore Service Ships', Study commissioned by commissioned by the Norwegian Seafarers' Union and the Norwegian

Maritime Officers' Association (not published)

Nov 2014: 'Administrative Sanctions for Violations of Ships' Air Emissions and Fuel

Quality Standards-International Law Considerations', Study prepared for the

Finnish Ministry of Transport and Communications

Dec 2013: 'Utredning över ekonomiska konsekvenser i Finland vid ratificering av HNS

konventionen' / 'Selvitys HNS-yleissopimuksen ratifioinnin taloudellisista vaikutuksista Suomessa', Kommunikationsministeriet, (Survey of the Financial Consequences of a Ratification of the HNS Convention in Finland),

Study prepared for the Finnish Ministry of Transport and Communications

2004: Erik Røsæg & Henrik Ringbom, 'Liability and Compensation with Regard to

Places of Refuge', Study EMSA/RES/001-2004 prepared for the European

Maritime Safety Agency

#### ON-GOING RESEARCH PROJECTS

Sep 2017→: Assessment of the contribution of the Baltic Sea's internal nutrient stores on

eutrophication and technical, legal, political, institutional and socio-economic aspects of potential mitigation measures (EUTROPH 6), Ministry of the

Environment, Finland

March 2017→: Design for Value, Value driven ecosystem for digitally disrupting supply

chain, https://www.dimecc.com/dimecc-services/d4v/

Jan 2016→: CompMon (Monitoring and enforcing compliance with Marpol Annex VI,

INEA/TEN-T (EU), Flagship project under EUSBSR)

Feb 2015→: AAWA ('Advanced Autonomous Waterborne Applications Initiative'). Joint

industry/academia project on autonomous ship operations funded by

TEKES/Finland

Sep 2015→: BaltReg (Multilevel regulation of the Baltic Sea, Academy of Finland)

# **OTHER**

Nov 2017 <b>→</b> :	Member of the EMSA Administrative Board XX	
Feb 2017 <b>→</b> :	Member of Advisory Board of the Finnish Unmanned Shipping Ecosystem	
Jan 2015 <b>→</b> :	Member of Governing Board of the Scandinavian Institute of Maritime Law, University of Oslo.	
2014	Expert Advisor to Milieu Ltd on 'Ex-Post Impact Assessment on the Implementation and Effects of the Third Maritime Safety Package', Research Paper for the European Parliament, EPRS/EVAL/ 14/001N	
2013→:	Board Member of Supporting Association for Maritime Education and Research (MOTK), Turku, Finland	
2013→:	Member of steering group for the research group on unilateralism and the protection of global interests (UNIJURIS), University of Utrecht, funded by European Research Council and Dutch Organization for Scientific Research (NWO VIDI scheme) https://unijuris.sites.uu.nl	
2012 <b>→</b> :	Visiting lecturer, 'Maritime Law', Högskolan på Åland	
2012→:	Member of CMI's international working groups 'Polar Shipping' and (from 2015) 'Unmanned ships' (www.comitemaritime.org)	
2012-2017:	President of Finnish Maritime Law Association (CMI Finland), since 2017: board member	
2012-2014:	Expert evaluator at TEN-T EA/INEA, Motorways of the Seas	
2012-2016:	Member of the Management Committee of Network of Experts on the Legal Aspects of Maritime Safety and Security (MarSafeNet), Cost Action IS1105	
2009-2012:	Managing Officer of Equasis (world-wide data system on safety and quality related information on the world's entire merchant fleet (www.equasis.org))	
2006-2007:	Agent for the European Commission in Case C-308/06 at the European Court of Justice ( <i>Intertanko and others v. Secretary of State for Transport</i> )	
2005-2006:	Visiting lecturer at Centre de Droit Maritime et Océanique (CDMO), Faculté de Droit, Université de Nantes, France	
1999-2002:	Visiting lecturer at the IMO International Maritime Law Institute, Malta	
1990-1995:	Officer, Sail Training Association Finland (Suomen Purjelaivasäätiö).	

Mariehamn, November 2017,