

## Marine Engineering Harrington

This second edition provides a comprehensive and scientific approach to evaluating ship resistance and propulsion. Written by experts in the field, it includes the latest developments in CFD, experimental techniques and guidance for the practical estimation of ship propulsive power. It addresses improvements in energy efficiency and reduced emissions, and the introduction of the Energy Efficiency Design Index (EEDI). Descriptions have now been included of pump jets, rim driven propulsors, shape adaptive foils, propeller noise and dynamic positioning. Trial procedures have been updated, and preliminary estimates of power for hydrofoil craft, submarines and AUVs are incorporated. Standard series data for hull resistance and propeller performance are included, enabling practitioners to make ship power predictions based on material and data within the book. Numerous fully worked examples illustrate applications for most ship and small craft types, making this book ideal for practising engineers, naval architects, marine engineers and undergraduate and postgraduate students.

Written by an impressive team of specialist contributors, Insurance Dispute is the authoritative guide to litigation for both the insurer and the insured. Divided into two parts – principles of law and their practical use in individual types of insurance, it aims to identify and resolve questions such as: • How should the claimant handle a dispute? • Is the claim within the cover? • When should an insurer dispute cover? • What steps can an insurer take to deny cover? Updated and revised to include new chapters on marine insurance, the Financial Ombudsman Service and ATE insurance, Insurance Disputes is essential reading for anyone involved in insurance law and litigation.

Marine Auxiliary Machinery, Seventh Edition is a 16-chapter text that covers the significant advances in marine auxiliary machinery relevant to the certification of competency examinations. The introductory chapters deal with the basic components of marine machineries, such as propulsion system, heat exchanger, valves, and pipelines. The succeeding chapters describe the pumps and pumping system, specifically the tanker and gas carrier cargo pumps. Considerable chapters are devoted to the operation of machinery's major components, including the propeller shaft, steering gear, auxiliary power, bow thrusters, and stabilizers. Other chapters consider the refrigeration, heating, ventilation, and air conditioning systems. The final chapters tackle the safety system of marine auxiliary machinery, particularly the fire protection, safety, instrumentation, and control systems. This book will prove useful to marine and mechanical engineers.

In the year 2420, war looms between the galaxy's two most powerful empires: the tyrannical Theocracy and the protectionist Commonwealth. Caught in the middle sits the occupied outpost system Cadiz, where young officer and aristocrat Katherine "Kat" Falcone finds herself prematurely promoted at the behest of her powerful father. Against her own wishes, Kat is sent to command the Commonwealth navy's newest warship, Lightning. Determined to prove she has value beyond her family name, Kat struggles to earn her crew's respect and find her footing as the youngest captain in naval history. She soon discovers the situation on Cadiz is even worse than anyone in power anticipated. War isn't just a possibility--it is imminent. Yet the admiral in position to bolster defenses refuses to prepare for a fight. Can Kat find a way to investigate the enemy, alert the Commonwealth, and whip an entire fleet into fighting shape before the Theocracy's war machine destroys everything she holds dear?

Following a family move to Maine, twelve-year-old Reena has no idea what to expect. She hopes it's going to be beaches, blueberries and all the lobster she can eat. She certainly doesn't expect to suddenly be put in charge of a menagerie of animals, belonging to the irascible Mrs Falala, who not only has a fast-wheeling pig, a secretive snake, but the most ornery cow she ever thought to meet. A wonderfully funny, moving story of one family's move to the country, and the challenges they face.

Summary Machine Learning in Action is unique book that blends the foundational theories of machine learning with the practical realities of building tools for everyday data analysis. You'll use the flexible Python programming language to build programs that implement algorithms for data classification, forecasting, recommendations, and higher-level features like summarization and simplification. About the Book A machine is said to learn when its performance improves with experience. Learning requires algorithms and programs that capture data and ferret out the interesting or useful patterns. Once the specialized domain of analysts and mathematicians, machine learning is becoming a skill needed by many. Machine Learning in Action is a clearly written tutorial for developers. It avoids academic language and takes you straight to the techniques you'll use in your day-to-day work. Many (Python) examples present the core algorithms of statistical data processing, data analysis, and data visualization in code you can reuse. You'll understand the concepts and how they fit in with tactical tasks like classification, forecasting, recommendations, and higher-level features like summarization and simplification. Readers need no prior experience with machine learning or statistical processing. Familiarity with Python is helpful. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside A no-nonsense introduction Examples showing common ML tasks Everyday data analysis Implementing classic algorithms like Apriori and Adaboos Table of Contents PART 1 CLASSIFICATION Machine learning basics Classifying with k-Nearest Neighbors Splitting datasets one feature at a time: decision trees Classifying with probability theory: naïve Bayes Logistic regression Support vector machines Improving classification with the AdaBoost meta algorithm PART 2 FORECASTING NUMERIC VALUES WITH REGRESSION Predicting numeric values: regression Tree-based regression PART 3 UNSUPERVISED LEARNING Grouping unlabeled items using k-means clustering Association analysis with the Apriori algorithm Efficiently finding frequent itemsets with FP-growth PART 4 ADDITIONAL TOOLS Using principal component analysis to simplify data Simplifying data with the singular value decomposition Big data and MapReduce

Marine Engineering Society of Naval Architects &

"This edition of Marine Engineering presents more than twenty years of evolutionary changes in the maritime industry. The book provides a complete review of marine engineering, encompassing both naval and merchant practices and incorporating the broad range of technological developments that evolved during the last decades. Also included is material presenting the principles associated with pollution control, design for production, integrated logistic support and noise control, as well as expanded coverage of propulsion shafting and piping. Long-time SNAME member Roy L. Harrington, now retired from Newport News Shipbuilding, edited this landmark volume."--Publisher's website

The Berlin blockade brought former allies to the brink of war. Britain, France, the United States and the Soviet Union defeated and began their occupation of Germany in 1945, and within a few years, the Soviets and their Western partners were jockeying for control of their former foe. Attempting to thwart the Allied powers' plans to create a unified West

German government, the Soviets blocked rail and road access to the western sectors of Berlin in June 1948. With no other means of delivering food and supplies to the German people under their protection, the Allies organized the Berlin airlift. In *Berlin on the Brink: The Blockade, the Airlift, and the Cold War*, Daniel F. Harrington examines the "Berlin question" from its origin in wartime plans for the occupation of Germany through the Paris Council of Foreign Ministers meeting in 1949. Harrington draws on previously untapped archival sources to challenge standard accounts of the postwar division of Germany, the origins of the blockade, the original purpose of the airlift, and the leadership of President Harry S. Truman. While thoroughly examining four-power diplomacy, Harrington demonstrates how the ingenuity and hard work of the people at the bottom—pilots, mechanics, and Berliners—were more vital to the airlift's success than decisions from the top. Harrington also explores the effects of the crisis on the 1948 presidential election and on debates about the custody and use of atomic weapons. *Berlin on the Brink* is a fresh, comprehensive analysis that reshapes our understanding of a critical event of cold war history.

Book three in the nationally best-selling *Manticore Ascendant* series, a prequel series to David Weber's multiple New York Times best-selling *Honor* Harrington series. Sequel to *A Call to Duty* and *A Call to Arms*. After the disastrous attack on the Manticoran home system by forces unknown, the Royal Manticoran Navy stands on the brink of collapse. A shadowy enemy with the resources to hurl warships across hundreds of light years seeks to conquer the Star Kingdom for reasons unknown, while forces from within Manticore's own government seek to discredit and weaken the Navy for reasons very much known: their own political gain. It's up to officers like Travis Long and Lisa Donnelly to defend the Star Kingdom and the Royal Manticoran Navy from these threats, but the challenge is greater than any they have faced before. Weakened but not defeated, the mercenary forces and their mysterious employer could return at any time, and the anti-Navy faction within Parliament is growing. The situation becomes even more dire when fresh tragedy strikes the Star Kingdom. While the House of Winton faces their enemies at home, Travis, Lisa, and the other officers of the Royal Manticoran Navy must reunite with old friends and join new allies to hunt down and eliminate the forces arrayed against them in a galaxy-spanning conspiracy. Manticore has learned that the universe is not a safe place, but the Star Kingdom's enemies are about to learn it's dangerous to mess with the Manticore!

Volume II of the manual that has been absolutely indispensable to the ship's engineer for over forty years was completely updated by a team of practicing marine engineers in 1991. Chapters on obsolete equipment were deleted; those on systems that are still current were updated; and new chapters were written to cover the innovations in materials, machines, and operating practices that evolved recently.

A NSTA/CBC Best STEM Book The curiosity of the first African American entomologist Charles Henry Turner--a scientist who studied bugs--shines in this nonfiction picture book, which showcases his ideas and discoveries about ants, bees, and other insects. Charles Henry Turner's mind itched with questions. Fascinated by animals, bugs, and crustaceans, Turner studied their lives. When books didn't answer his questions, he researched, experimented, and looked for answers on his own, even when faced with racial prejudice. Author Janice Harrington and artist Theodore Taylor III capture the life of this scientist and educator, highlighting his unstoppable curiosity and his passion for insects and biology. The extensive back matter includes an author's note, timeline, bibliography, source notes, and archival images.

*Marine Rudders and Control Surfaces* guides naval architects from the first principles of the physics of control surface operation, to the use of experimental and empirical data and applied computational fluid dynamic modelling of rudders and control surfaces. The empirical and theoretical methods applied to control surface design are described in depth and their use explained through application to particular cases. The design procedures are complemented with a number of worked practical examples of rudder and control surface design. • The only text dedicated to marine control surface design • Provides experimental, theoretical and applied design information valuable for practising engineers, designers and students • Accompanied by an online extensive experimental database together with software for theoretical predictions and design development

Steve White, Vietnam vet, long-time David Weber collaborator and co-author, with Weber, of the New York Times best-seller *The Shiva Option*, joins with Analog contributor and military SF scholar Charles E. Gannon to carve another notch in the *Starfire* adventure saga. An implacable foe with telepathic cohesion in battle, near-immortality, and eons-advanced engineering skills threatens to wipe humanity from the galaxy. What's more, they've overcome their one weakness\_no faster-than-light travel\_and have followed humanity through our star gates and beyond. But humans are the master of adaption, and have got a counterpunch of devastating proportions in reserve. Now a hard-bitten and brilliant admiral must face down renewed alien attack and somehow communicate to the enemy that if he is forced to use his ultimate military option, galactic civilization itself may come to a fiery end. At the publisher's request, this title is sold without DRM (Digital Rights Management).

The *Routledge Handbook of Gastronomic Tourism* explores the rapid transformations that have affected the interrelated areas of gastronomy, tourism and society, shaping new forms of destination branding, visitor satisfaction, and induced purchase decisions. This edited text critically examines current debates, critical reflections of contemporary ideas, controversies and queries relating to the fast-growing niche market of gastronomic tourism. This comprehensive book is structured into six parts. Part I offers an introductory understanding of gastronomic tourism; Part II deals with the issues relating to gastronomic tourist behavior; Part III raises important issues of sustainability in gastronomic tourism; Part IV reveals how digital developments have influenced the changing expressions of gastronomic tourism; Part V highlights the contemporary forms of gastronomic tourism; and Part VI elaborates other emerging paradigms of gastronomic tourism. Combining the knowledge and expertise of over a hundred scholars from thirty-one countries around the world, the book aims to foster synergetic interaction between academia and industry. Its wealth of case studies and examples make it an essential resource for students, researchers and industry practitioners of hospitality, tourism, gastronomy, management, marketing, consumer behavior, business and cultural studies.

Florida's climate has been and continues to be one of its most important assets. It has enabled the growth of many major industries, including tourism and agriculture, which now rank at the top of Florida's diverse economic activities. Our state's climate enables its native ecosystems to flourish and attract citizens from around the world. The dependencies of Florida's society and ecosystems on climate are widely recognized and generally taken for granted. However, we now know that climate around the world is changing. Questions arise about whether or not Florida's climate is changing, how rapidly these changes might occur, and how Florida may adapt to anticipated changes and help mitigate the rates of change. This book provides a thorough review of the current state of research on Florida's climate, including physical climate benchmarks; climate prediction, projection, and attribution; and the impacts of climate and climate change on the people and natural

resources of Florida. The editors have gathered more than 90 researchers at universities across the state and beyond to address important topics such as sea level rise, water resources, and how climate affects various sectors, including energy, agriculture, forestry, tourism, and insurance. This volume offers accessible, accurate information for students, policymakers, and the general public. About the Editors: Eric P. Chassignet is a professor in the Department of Earth, Ocean and Atmospheric Science and director of the Center for Ocean-Atmospheric Prediction Studies at Florida State University. James W. Jones is a distinguished professor emeritus in the Department of Agricultural and Biological Engineering at the University of Florida. Vasubandhu Misra is an associate professor in the Department of Earth, Ocean and Atmospheric Science and the Center for Ocean-Atmospheric Prediction Studies at Florida State University. Jayantha Obeysekera is the chief modeler at the South Florida Water Management District. About the Florida Climate Institute: The Florida Climate Institute (FCI) is a multi-disciplinary network of scientists working to achieve a better understanding of climate variability and change. The FCI has ten member universities - Florida Agricultural and Mechanical University (FAMU); Florida Atlantic University (FAU); the Florida Institute of Technology (FIT); Florida International University (FIU); Florida State University (FSU); Nova Southeastern University (NSU); the University of Central Florida (UCF); the University of Florida (UF); the University of Miami (UM); and the University of South Florida (USF). doi:10.17125/fci2017

From multiple New York Times best selling author David Weber and #1 New York Times best selling author Timothy Zahn. NEW ENTRY IN BEST-SELLING SERIES. Book #2 in the Manticore Ascendant series, set in David Weber's Honorverse. Lieutenant Travis Long of the Royal Manticoran Navy is the sort of person who likes an orderly universe. One where people follow the rules. Unfortunately, he lives in the real universe. The good news is that Travis is one of those rare people who may like rules but has a talent for thinking outside them when everything starts coming apart. That talent has stood him and the Star Kingdom in good stead in the past, and it's one reason he's now a \_mustang,Ó an ex-enlisted man who's been given a commission as a King's officer. The bad news is that two of the best ways of making enemies ever invented are insisting on enforcing the rules . . . and thinking outside them when other people don't. Travis learned that lesson the hard way as a young volunteer in basic training, and he knows that if he could just keep his head down, turn a blind eye to violations of the rules, and avoid stepping on senior officers' toes, he'd do just fine. But the one rule Travis Long absolutely can't break is the one that says an officer in the Royal Navy does his duty, whatever the consequences. At the moment, there are powerful forces in the young Star Kingdom of Manticore's Parliament which don't think they need him. For that matter, they're pretty sure they don't need the Royal Manticoran Navy, either. After all, what does a sleepy little single-system star nation on the outer edge of the explored galaxy need with a navy? Unhappily for them, the edge of the explored galaxy can be a far more dangerous place than they think it is. They're about to find out why they need the Navy . . . and how very, very fortunate they are that Travis Long is in it. At the publisher's request, this title is sold without DRM (Digital Rights Management). Praise for prequel A Call to Duty: "This exciting book marks the first collaboration of two powerhouses . . . fans of both writers should be quite pleased with the result. Like Robert A. Heinlein and Orson Scott Card, Weber and Zahn are telling a story about a teenage character but writing for readers of all ages."\_Booklist "A new series set in the universe of Weber's popular heroine Honor Harrington gets off to a solid start. . . . Cowriters Zahn and Weber do an excellent job alluding to events known to longtime fans. . . . [T]his astronomical adventure is filled with . . . intrigue and political drama."\_Publishers Weekly About the Honor Harrington series: \_Weber combines realistic, engaging characters with intelligent technological projection and a deep understanding of military bureaucracy in this long-awaited Honor Harrington novelãFans of this venerable space opera will rejoice to see Honor back in action.Ó\_Publishers Weekly \_ . . everything you could want in a heroine ã. Excellent ã plenty of action.Ó\_Science Fiction Age \_Brilliant! Brilliant! Brilliant!Ó\_Anne McCaffrey \_Compelling combat combined with engaging characters for a great space opera adventure.Ó\_Locus \_Weber combines realistic, engaging characters with intelligent technological projection . . . Fans of this venerable space opera will rejoice . . .Ó\_Publishers Weekly About Timothy Zahn: \_Zahn keeps the story moving at a breakneck pace, maintaining excitement.Ó¼Publishers Weekly "[Y]ou can count on Timothy Zahn for three things: clean, sparse prose; good pacing; and great action scenes. The first book in the Cobra War series hits all those marks in admirable style and makes for a quick, entertaining sci-fi novel." ¼Blogcritics \_[Conqueror's Heritage] is another finely wrought space adventure . . . [with] social, political and emotional complications, all of which Zahn treats with his usual skill.Ó¼Booklist \_Zahn paints every detail [in Angelmass] with gleamy realism . . . scientific dialogue that streams with starship hardware and military trooper talk . . . immensely appealing.Ó¼Kirkus Review

Sequel to national bestsellers Torch of Freedom and Crown of Slaves, Book Three in the Crown of Slaves, - Honor Harrington universe. Secret agent Anton Zilwicki and Victor Cachat return in this classic tie-in series set in David Weber's Honorverse. TOIL AND TROUBLE IN THE CAULDRON OF GHOSTS The Mesan Alignment: a centuries-old cabal that seeks to impose its vision of a society dominated by genetic rank onto the human race. Now the conspiracy stands exposed by spies Anton Zilwicki and Victor Cachat¼one an agent of Honor Harrington's Star Kingdom of Manticore, the other a Havenite operative. The outing of the Alignment has turned the galaxy's political framework topsy-turvy. Old coalitions have disintegrated. New alliances have been born. For starters, the long and hard-fought war between the Republic of Haven and the Star Empire of Manticore is not only over, but these bitter enemies have formed a new pact. Their common foe: the Mesan Alignment itself. But more information is needed to bring the Alignment out of the shadows. Now, defying the odds and relying on genetic wizardry themselves for a disguise, Zilwicki and Cachat return to Mesa¼only to discover that even they have underestimated the Alignment's ruthlessness and savagery. Soon they are on the run in Mesa's underworld, not only hunted by the Alignment but threatened by the exploding conflict on the planet between Mesa's overlords and the brutalized slaves and descendants of slaves who have suffered under their rule for so long. But if Zilwicki and Cachat succeed in rooting out the ancient conspiracy, a great evil may be finally removed from the galaxy¼and on a long-oppressed planet, freedom may finally dawn. At the publisher's request, this title is sold without DRM (Digital Rights Management). About the Crown of Slave Series: "Fans of Weber's Honor Harrington series ã will be delighted with this offshoot in which he and coauthor Flint develop several situations and characters from other stories. ...This outstanding effort transcends the label 'space opera' and truly is a novel of ideas.Ó¼Publishers Weekly

"This easy-to-use pocket book contains a wealth of up-to-date, useful, practical and hard-to- find information. With 160 matt laminated, greaseproof pages you'll enjoy glare-free reading and durability. Includes: data sheets, formulae, reference tables and equivalent charts. New content in the 3rd edition includes; Reamer and Drill Bit Types, Taper Pins, T-slot sizing, Counterboring/Sinking, Extended Angles Conversions for Cutting Tapers, Keyways and Keyseats, Woodruff Keys, Retaining Rings, O-Rings, Flange Sizing, Common Workshop Metals, Adhesives, GD&T, Graph and Design Paper included at the back of the book. Engineers Black Book contains a wealth of up-to-date, useful, information within over 160 matt laminated grease proof pages. It is ideal for engineers, trades people, apprentices, machine shops, tool rooms and technical colleges." -- publisher website.

Siobhan Dunmoore was not having a good war. She's had more ships shot out from under her by the invading Shrehari Empire than any other officer in the Fleet. Some called her overly aggressive. Others simply called her reckless. What the enemy called her was something else altogether. That she gave the Shrehari a good drubbing along the way didn't matter in the least, because not all her enemies wore an Imperial uniform. A reputation for bad luck was pretty much the only reputation she had left. Sailing yet another ruined starship home after a near defeat, she wanted nothing more than

a long, long rest, because this time, she had escaped by the thinnest of bluffs. Unfortunately, the Admiralty had other ideas. The frigate Stingray was known as the unluckiest ship in the Fleet and her Captain had just been removed in disgrace for cowardice. Some in the Admiralty would dearly love to retire the old warhorse. After all, she was the last of her type left in service, and perhaps it was time to break up the jinx permanently, along with the crew. But in the midst of an interstellar war, every ship that could fight was needed. In short order, Dunmoore went from staring down the Empire's finest on the bridge of a wrecked battleship to taking on a demoralized, semi-mutinous crew, scheming Admirals and a deadly mystery. The Stingray's bad luck wasn't just superstition gone rampant. Between a crew that won't talk, political enemies who want her gone, and her personal demons, she's got her hands full. Taking the frigate into battle under those conditions would seem foolish to anyone else, but Dunmoore was never one to shrink from a good fight. Failure was not an option, and defeat not an acceptable alternative, for there was no honor in death, only in victory. She would redeem herself and her ship or be damned for all eternity.

Excerpt from Transactions of the Society of Naval Architects and Marine Engineers, Vol. 30 Second. The particular business and objects of such Society are the promotion Of practical and scientific knowledge in the arts of Shipbuilding and marine engineering and the allied professions, and in furtherance of this Object, to hold meetings for social inter course among its members, and the reading and discussion of professional papers, and to circulate by means of publication the knowledge thus Obtained. Third. The number of directors, trustees, or managers to manage the Society shall be seven, and shall consist of a President, a Secretary, and five Members of Council. Fourth. The names of the trustees, directors, or managers of the Society for the first year of its existence are - President, Clement A. Griscom; Secretary, Washington L. Capps; Members Of Council, Francis T. Bowles, H. Taylor Gause, Chas. H. Loring, Lewis Nixon, Harrington Putnam. Fifth. The business of the Society is to be conducted, and its place Of business and principal Office is to be located, in the City and County of New York. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com) This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Comprehensive Teacher's Guide available.

Growing up, Travis Uriah Long yearned for order and discipline in his life . . . the two things his neglectful mother couldn't or wouldn't provide. So when Travis enlisted in the Royal Manticoran Navy, he thought he'd finally found the structure he'd always wanted so desperately. But life in the RMN isn't exactly what he expected. Boot camp is rough and frustrating; his first ship assignment lax and disorderly; and with the Star Kingdom of Manticore still recovering from a devastating plague, the Navy is possibly on the edge of budgetary extinction. The Star Kingdom is a minor nation among the worlds of the Diaspora, its closest neighbors weeks or months away, with little in the way of resources. With only modest interstellar trade, no foreign contacts to speak of, a plague-ravaged economy to rebuild, and no enemies looming at the hyper limit, there are factions in Parliament who want nothing more than to scrap the Navy and shift its resources and manpower elsewhere. But those factions are mistaken. The universe is not a safe place. Travis Long is about to find that out. At the publisher's request, this title is sold without DRM (Digital Rights Management). About A Call to Duty: "A new series set in the universe of Weber's popular heroine Honor Harrington gets off to a solid start. . . . Cowriters Zahn and Weber do an excellent job alluding to events known to longtime fans. . . . [T]his astronomical adventure is filled with . . . intrigue and political drama." Publishers Weekly About the Honor Harrington series: "Weber combines realistic, engaging characters with intelligent technological projection and a deep understanding of military bureaucracy in this long-awaited Honor Harrington novel." Fans of this venerable space opera will rejoice to see Honor back in action. Publishers Weekly " . . . everything you could want in a heroine . . . Excellent . . . plenty of action." Science Fiction Age "Brilliant! Brilliant! Brilliant!" Anne McCaffrey "Compelling combat combined with engaging characters for a great space opera adventure." Locus "Weber combines realistic, engaging characters with intelligent technological projection . . . Fans of this venerable space opera will rejoice . . ." Publishers Weekly About Timothy Zahn: "Zahn keeps the story moving at a breakneck pace, maintaining excitement." Publishers Weekly "[Y]ou can count on Timothy Zahn for three things: clean, sparse prose; good pacing; and great action scenes. The first book in the Cobra War series hits all those marks in admirable style and makes for a quick, entertaining sci-fi novel." Blogcritics "[Conqueror's Heritage] is another finely wrought space adventure . . . [with] social, political and emotional complications, all of which Zahn treats with his usual skill." Booklist "Zahn paints every detail [in Angelmass] with gleamy realism . . . scientific dialogue that streams with starship hardware and military trooper talk . . . immensely appealing." Kirkus Review

The sequel to the New York Times best seller Off Armageddon Reef The world has changed. The mercantile kingdom of Charis has prevailed over the alliance designed to exterminate it. Armed with better sailing vessels, better guns and better devices of all sorts, Charis faced the combined navies of the rest of the world at Darcos Sound and Armageddon Reef, and broke them. Despite the implacable hostility of the Church of God Awaiting, Charis still stands, still free, still tolerant, still an island of innovation in a world in which the Church has worked for centuries to keep humanity locked at a medieval level of existence. But the powerful men who run the Church aren't going to take their defeat lying down. Charis may control the world's seas, but it barely has an army worthy of the name. And as King Cayleb knows, far too much of the kingdom's recent good fortune is due to the secret manipulations of the being that calls himself Merlin—a being that, the world must not find out too soon, is more than human. A being on whose shoulders rests the last chance for humanity's freedom. Now, as Charis and its archbishop make the rift with Mother Church explicit, the storm gathers. Schism has come to the world of Safehold. Nothing will ever be the same... in David Weber's By Schism Rent Asunder.

Safehold Series 1. Off Armageddon Reef 2. By Schism Rent Asunder 3. By Heresies Distressed 4. A Mighty Fortress 5. How Firm A Foundation 6. Midst Toil and Tribulation 7. Like A Mighty Army 8. Hell's Foundations Quiver 9. At the Sign of Triumph At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

"Demystifying the terminology and methodology of matching wine to food, *Food and Wine Pairing: A Sensory Experience* presents a practical, user-friendly approach grounded in understanding the direct relationships and reactions between food and wine components, flavors, and textures. This approach uses sensory analysis to help the practitioner identify key elements that affect pairings, rather than simply following the usual laundry list of wine-to-food matches. The text takes a culinary perspective first, making it a unique resource for culinary students and professionals."--Publisher's website.

**STUDENTS OF HONOR . . .** The Star Kingdom of Manticore is once again at war with the Republic of Haven after a stunning sneak attack. The graduating class from Saganami Island, the Royal Manticoran Navy's academy, are going straight from the classroom to the blazing reality of all-out war. Except for the midshipmen assigned to the heavy cruiser HMS Hexapuma, that is. They're being assigned to the Talbott Cluster, an out of the way backwater, far from the battle front. The most they can look forward to is the capture of the occasional pirate cruiser and the boring duty of supporting the Cluster's peaceful integration with the Star Kingdom at the freely expressed will of eighty percent of the Cluster's citizens. With a captain who may have seen too much of war and a station commander who isn't precisely noted for his brilliant and insightful command style, it isn't exactly what the students of Honor Harrington, the "Salamander," expected. But things aren't as simple  $\frac{3}{4}$  or tranquil  $\frac{3}{4}$  as they appear. The "pirates" they encounter aren't what they seem, and the "peaceful integration" they expected turns into something very different. A powerful alliance of corrupt Solarian League bureaucrats and ruthless interstellar corporations is determined to prevent the Cluster's annexation by the Star Kingdom . . . by any means necessary. Pirates, terrorists, genetic slavers, smuggled weapons, long-standing personal hatreds, and a vicious alliance of corporate greed, bureaucratic arrogance, and a corrupt local star nation with a powerful fleet, are all coming together, and only Hexapuma, her war-weary captain, and Honor Harrington's students stand in the path. They have only one thing to support and guide them: the tradition of Saganami. The tradition that sometimes a Queen's officer's duty is to face impossible odds . . . and die fighting. At the publisher's request, this title is sold without DRM (Digital Rights Management).

**KNOW THY ENEMY** For Captain Honor Harrington, it's sometimes hard to know who the enemy really is. Despite political foes, professional jealousies, and the scandal which drove her into exile, she's been offered a chance to reclaim her career as an officer of the Royal Manticoran Navy. But there's a catch. She must assume command of a "squadron" of jury-rigged armed merchantmen with crew drawn from the dregs of her service and somehow stop the pirates who have taken advantage of the Havenite War to plunder the Star Kingdom's commerce. That would be hard enough, but some of the "pirates" aren't exactly what they seem . . . and neither are some of her "friends," For Honor has been carefully chosen for her mission<sup>3/4</sup>by two implacable and powerful enemies. The way they see it, either she stops the raiders or the raiders kill her . . . and either way, they win. At the publisher's request, this title is sold without DRM (Digital Rights Management).

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