

And because it consistently achieves the right technical level, including in its fine presentation of the fundamentals and basic equations, *Sea-Level Science* will be useful to those who may be familiar with one particular subject area but not with the full context of sea-level science. The appendices nicely complement the chapters and provide a deeper understanding of key topics. For example, they present fundamental hydrostatic and hydrodynamic equations; discuss tidal, wind-driven, and inertial current dynamics; and explain how times and heights of high and low tides can be derived from the water-level time series using traditional harmonic analyses.

Each area covered in the book has its own community of experts, whose work can be found in the thorough end-of-chapter reference lists. Linking those areas—which will be aided by the book's broad and clear presentation—is a task ripe for collaboration and one that promises to yield a more profound understanding of sea-level science.

It's not easy to hit the mark when attempting to cover a broad array of subjects and treat each one comprehensively. That mark has been hit in *Sea-Level Science*.

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