

# AccuRT: a versatile tool for radiative transfer simulations in a coupled atmosphere-water system

## The AccuRT Development Team:

B. Hamre<sup>a</sup>, J. J. Stamnes<sup>a</sup>,  
S. Stamnes<sup>b</sup>, N. Chen<sup>b</sup>, Y. Fan<sup>b</sup>, W. Li<sup>b</sup>, Z. Lin<sup>b</sup>, and K. Stamnes<sup>b</sup>

<sup>a</sup>Department of Physics and Technology  
University of Bergen, Bergen, Norway

<sup>b</sup>Light and Life Laboratory  
Department of Physics  
Stevens Institute of Technology  
Hoboken, New Jersey, USA



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Institute of Technology



## Information Provided by e-mail

- **Technical Notes**  
(AccuRT-ASIO-TN\_v36.pdf)
- **Applied Sciences paper**\*  
(AccuRT-paper-AppliedSciences-2018.pdf)
- **User Manual for VM (Virtual Machine) AccuRT**  
(AccuRT-User-Manual-VM\_v2.pdf)
- **Simulation package**  
(OCsim\_AccuRT\_package.zip)

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\*Stamnes, K., B. Hamre, S. Stamnes, N. Chen, Y. Fan, W. Li, Z. Lin, and J. J. Stamnes, Progress in forward-inverse modeling based on radiative transfer tools for coupled atmosphere-snow/ice-ocean systems: A review and description of the AccuRT model, Applied Sciences, in press, 2018.



## Lectures given in Dubrovnik – October 6, 2018

- [AccuRT-presentation\\_v3.pdf](#)
- [AccuRT-examples-OO-2018.pdf](#)

Suggestions for how to improve this short course will be appreciated.

Thanks for attending!!



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