

Stanford



Nathan Dadap

Ph.D. Student in Earth System Science

Bio

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Nathan Dadap is a PhD student in Professor Alexandra Konings' Group in the Earth System Science Department at Stanford University. He is interested in using remote sensing to better understand peatland hydrology - an important control on fire risk and carbon emissions. Currently, Nathan is working on a research project relating soil moisture and fire in Equatorial Asia. Prior to graduate school, Nathan worked at the U.S. Environmental Protection Agency on hazardous waste issues. Nathan holds a BS in Applied Physics from Columbia University.

Publications

PUBLICATIONS

- **Satellite soil moisture observations predict burned area in Southeast Asian peatlands** *ENVIRONMENTAL RESEARCH LETTERS*
Dadap, N. C., Cobb, A. R., Hoyt, A. M., Harvey, C. F., Konings, A. G.
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