

# Special Hermitian metrics on non-Kähler manifolds

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Dipartimento di Matematica e  
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Università di Firenze

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## Speakers

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**Nicoletta Tardini** (Università di Pisa)  
**Ben Weinkove** (Northwestern University)

## Mini-course

The complex Monge-Ampère  
equation on non-Kähler manifolds  
**Ben Weinkove** (Northwestern University)

$$\text{Ric}^{CH}(\omega) = 0$$

Supported by:



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"Analytic aspects in complex  
and hypercomplex geometry"

For information and registration, please visit:

<http://nonkahlermetrics2016.dimai.unifi.it/>

(deadline: March 31)

$$\partial\bar{\partial}(\omega^{n-1}) = 0$$

$$T^2 \rightarrow \mathcal{H} := (C^2 \setminus 0) / < Z > \rightarrow CP^1$$

