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lecture explains basic  
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in epidemiology -SI,

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**Modeling with Kotlin**

**by Thomas Nield**

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love solving problems

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Scientist at Holland

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**Coronavirus spread**  
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approaches for the

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**modelling** of the

spread of infectious  
diseases such as

Coronavirus  
(COVID-19, ...

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**Systems - Thomas**

**Heldt** Source - <http://s>

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erious-

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MIT Assistant Prof.

Thomas Heldt on

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We use the differential

properties of the

exponential and

logistic curves to fit an

equation to real world

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mathematics will

become even more

prevalent in future.

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**explains SIR disease**

**model for COVID-19**

**(Coronavirus)** The SIR

**model** is one of the

simplest disease

models we have to

explain the spread of a

virus through a

population. I first

explain ...

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