

## HDS-LEE Seminars

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## Mathematical Models in Epidemiology

The talk will include the following topics:

- basics of epidemiology
- basic model
- special things about covid-19
- available data (resulting delay in using the data and problems of reliability)
- parameter estimation
- predictions, including effect of unreported cases

**Date: Monday June 8, 2020**

Time: starting at 16:00

Talk: 45 min plus discussion

Place: Videoconference. Please contact [hds-lee@fz-juelich.de](mailto:hds-lee@fz-juelich.de) to get access.