

# Towards Personalized Infection Medicine: from molecules to patients to communities

A joint symposium with HZI and McGill University MI4

## AGENDA

### Monday, 29 November 2021

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14:30 – 14:35 CET	<b>Welcome</b>
8:30 – 8:35 EST	Marcel Behr, Dirk Heinz

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14:35 – 14:40 CET	<b>Introductory Remarks</b>
8:35 – 8:40 EST	Martha Crago (Vice-Principal McGill (Research and Innovation)) David Eidelman (Dean of the Faculty of Medicine and Health Sciences)

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14:40 – 15:30 CET	<b>Keynote Lecture</b>
8:40 – 9:30 EST	Ugur Sahin, BioNTech SE: <i>tba</i>

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15:30 – 16:20 CET	<b>Molecules</b>
9:30 – 10:20 EST	<u>Speakers:</u> <ul style="list-style-type: none"><li>• Don Vinh (McGill University) : <i>Warts, Crohn's, and T cells... the DEVIL is in the details</i></li><li>• Chase Beisel (HIRI, HZI) : <i>Harnessing CRISPR for multiplexed RNA detection</i></li></ul>

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16:20 – 16:30 CET	<b>Break</b>
10:20 – 10:30 EST	

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16:30 – 17:20 CET	<b>Patients</b>
10:30 – 11:20 EST	<u>Speakers:</u> <ul style="list-style-type: none"><li>• Yang Li (CiiM, HZI) : <i>Uncovering disease mechanisms through multiomic and single cell approaches</i></li><li>• Patricia Fontela (McGill University) : <i>Personalizing antimicrobial use in critically ill children: the road towards personalized medicine</i></li></ul>

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17:20 – 18:10 CET	<b>Communities</b>
11:20 – 12:10 EST	<u>Speakers:</u> <ul style="list-style-type: none"><li>• Alexandra de Pokomandy (McGill University) : <i>Considering the person in personalized medicine</i></li><li>• Gérard Krause (HZI) : <i>Digital Epidemic Response Management with SORMAS</i></li></ul>

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18:10 – 18:30 CET	<b>Wrap-up</b>
12:10 – 12:30 EST	

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