

15th Summer Academy “Infection and Immunity”
Lecture 3 on Tuesday, 28 August, 2026

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INFECTION RESEARCH

Translational and Computational Infection Research (TRACiR)

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“Principles of Hepatitis E virus replication, resistance, and chronic persistence”

Publications for seminar preparation:

Todt D, Gisa A, Radonic A, Nitsche A, Behrendt P, Suneetha PV, et al.
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Hepatology 2023. <https://doi.org/10.1097/hep.0000000000000514>.

Wißing MH, Meister TL, Nocke MK, Gömer A, Masovic M, Knegendorf L, et al.
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Nat Commun. 2024. <https://doi.org/10.1038/s41467-024-49219-8>.

Brüggemann Y, Klöhn M, Wedemeyer H, Steinmann E.
[Hepatitis E virus: from innate sensing to adaptive immune responses.](#)
Nature Reviews Gastroenterology & Hepatology 2024. <https://doi.org/10.1038/s41575-024-00950-z>.

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[Within-Host Viral Diversity: A Window into Viral Evolution.](#)
Annu Rev Virol 2020. <https://doi.org/10.1146/annurev-virology-010320-061642>.