# presentation

# rhAmpSeq multiplex amplicon sequencing system NGS power. PCR simplicity.

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Research Scientist **Next Generation Sequencing** 

#### In cooperation with the



CMC CENTER FOR MOLECULAR MEDICINE COLOGNE

#### Date:

Thursday, March 21st, 2019

#### Time:

14.30 - 15.30

#### Agenda:

14.30 Welcome & Introduction

14.40 Background on rhAmp **Technology** 

14.55 new rhAmp Sequencing

15:15 Open Discussion

#### Location:

Universität Köln **CMMC** Research Building Room "Mediathek" Robert-Koch-Str. 21 50931 Köln

### During this presentation you will learn about:

The rhAmpSeq system enables highly accurate amplicon sequencing on Illumina® next generation sequencing (NGS) platforms. Whether you are investigating thousands of targets or a few, the fast and easy rhAmpSeq workflow, based on our proprietary RNase H2-dependent PCR (rhAmp PCR) technology, generates NGS-ready amplicon libraries for deep, targeted resequencing.

- Achieve cost-effective library preparation using custom or predesigned panels
- Reduce the formation of primer dimers or misprimed PCR products
- Perform only 2 PCR amplification steps in a fast, easy workflow
- Ensure robust results with IDT manufacturing quality

please register via email: vdipasca@idtdna.com

## QUESTIONS? I am here to help.

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