



**Steinbrenner**  
Laborsysteme GmbH

**Lunch Seminar**

# **BEST PRACTICES FOR QUANTITATIVE PCR**

**Wednesday, 09.08.2023**

**11:00 - 13:30**

**free of charge**

**CMMC**

**Center for Molecular Medicine Cologne  
Seminar Room, Ground Floor**

**Join us and unleash the full potential of qPCR**

**Free registration & more information:**



**[www.qpcr-seminar.com](http://www.qpcr-seminar.com)**

**CMMC**

**CENTER FOR  
MOLECULAR MEDICINE COLOGNE**



Steinbrenner Laborsysteme GmbH  
In der Au 17  
69257 Wiesenbach

Fon 06223 / 96 73 00  
Mail [mail@steinbrenner.de](mailto:mail@steinbrenner.de)  
Web [www.steinbrenner.de](http://www.steinbrenner.de)

Registergericht Mannheim HRB 336515  
Sitz der Gesellschaft Wiesenbach  
USt-IdNr. (VAT) DE180969959

# Seminar Sessions

## qPCR Basics & Assay Design

11:00-12:00

- + Background
- + Applications
- + Assay Design
- + Primer Design
- + Multiplexing

## Coffee Break

30 min

## Advanced qPCR & Troubleshooting

12:30-13:30

- + Assay Validation
- + Assay Optimization
- + Common Mistakes
- + Troubleshooting
- + Data Analysis Basics

Speaker:



Dr. Jan Winter  
jw@steinbrenner.de



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