View Article Online / Journal Homepage / Table of Contents for this issue

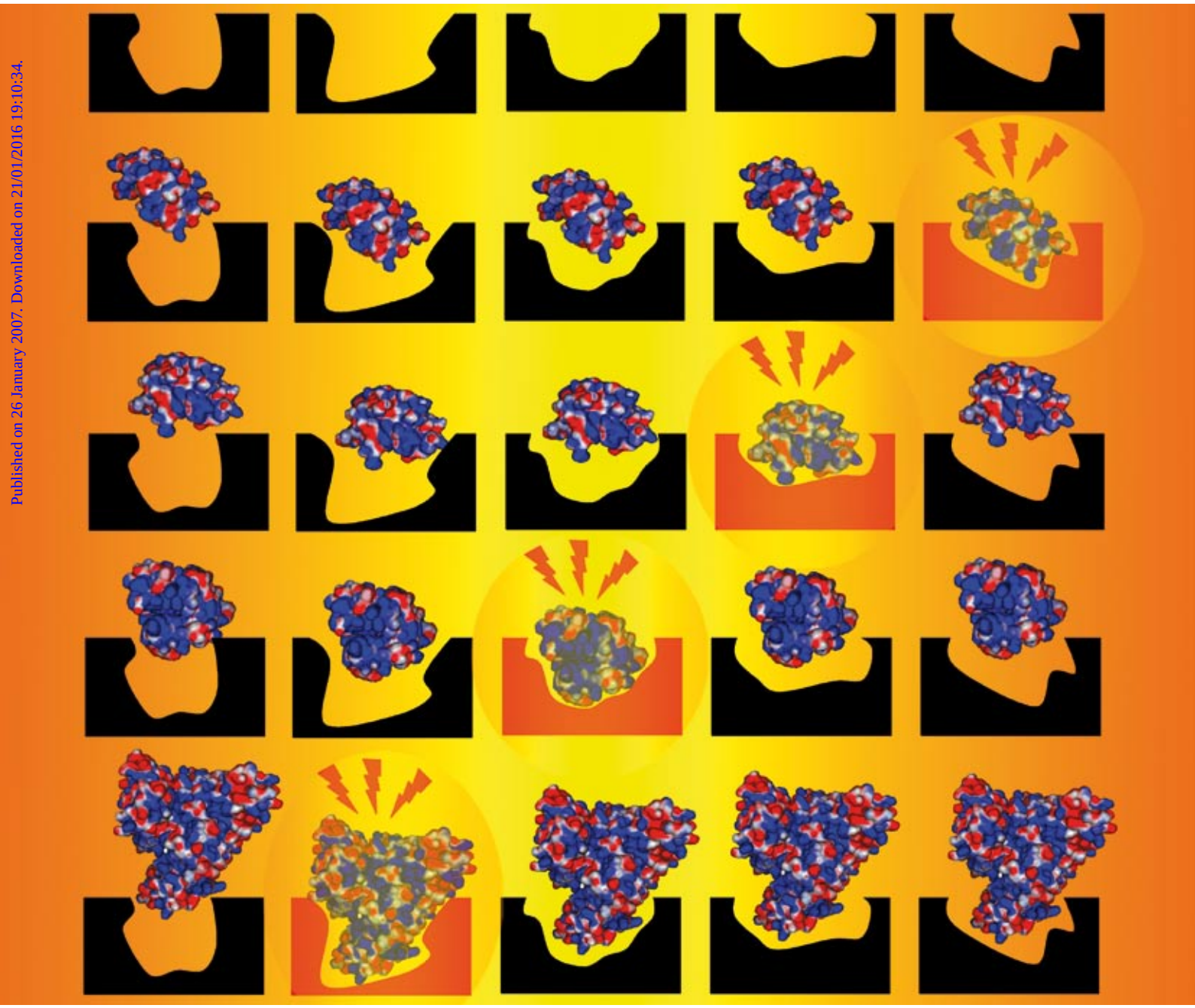
The Analyst

Interdisciplinary detection science

www.rsc.org/analyst

Volume 132 | Number 2 | February 2007 | Pages 85–176

Published on 26 January 2007. Downloaded on 21/01/2016 19:10:34.



ISSN 0003-2654

EDITORIAL
Duncan Graham
Nanometrology—is it the next big thing in measurement?

COMMUNICATION
G. M. Greenway *et al.*
A chemiluminescence nanosensor to monitor lipid peroxidation

RSC Publishing

0003-2654(2007)132:2;1-M

View Article Online

Published on 26 January 2007. Downloaded on 21/01/2016 19:10:34.

Cambridge Healthtech Institute's Third Annual

Quantitative PCR

Replicating and Validating Success

March 19-21, 2007
Hilton San Diego Resort
San Diego, CA

Quantitative real-time PCR (qPCR) is the established method of choice for nucleic acid analysis and is used for accurate and sensitive quantification for any specific nucleic acid in a wide range of biological samples. qPCR is widely used for viral load testing, testing for pathogenic bacteria, and in combination with reverse transcription (qRT-PCR) for gene expression profiling. Its simplicity, specificity, and sensitivity, together with the potential for high-throughput and ongoing introduction of new chemistries, more reliable instrumentation, and improved protocols continue qPCR as the validation tool of choice. Learn from savvy, seasoned researchers as they share their experiences with the latest technologies and their cutting edge results at CHI's Quantitative PCR: Replicating and Validating Success.

Scientific Advisory Committee

Dr. Stephen A. Bustin, University of London

Dr. James Clark, GlaxoSmithKline Biologicals

Dr. Daniel R. McClernon, GlaxoSmithKline

Dr. Gregory L. Shipley, UTHSC-Houston

Pre-Conference Short Course Tutorials

Sunday, March 18

SC1: Statistical Analysis of Real-Time PCR Data

&

SC2: Getting the Most out of Your qPCR Experiments

Corporate Sponsors:

Applied Biosystems
an Applera Corporation Business

BIO-RAD

Fluidigm

SEQUENOM™

STRATAGENE

Thermo SCIENTIFIC

Make sure to mention key code N17AD when registering!

HEALTHTECH.COM

Cambridge Healthtech Institute
250 First Avenue, Suite 300 • Needham, MA 02494 • Phone: 781-972-5400 • Fax: 781-972-5425 • Toll-free in the U.S. 888-999-6288