eLmL 2024

The Sixteenth International Conference on Mobile, Hybrid, and On-line Learning

May 26 - 30, 2024

Barcelona, Spain

eLmL 2024 Editors

José Miguel Jiménez, Polytechnic University of Valencia, Spain

Karsten Boehm, Fachhochschule Kufstein Tirol Bildungs GmbH, Austria

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571

Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2024) by International Academy, Research, and Industry Association (IARIA)
Please refer to the Copyright Information page.

Printed with permission by Curran Associates, Inc. (2024)

International Academy, Research, and Industry Association (IARIA)
412 Derby Way
Wilmington, DE 19810

Phone: (408) 893-6407
Fax: (408) 527-6351

petre@iaria.org

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

Table of Contents

Wearable Technology and Gaming 1
Qing Li

Bridging Natural Language and Code by Transforming Free-Form Sentences into Sequence of Unambiguous Sentences with Large Language Model 4
Nikita Kiran Yeole and Michael S. Hsiao

Raspberry Pi Controller for Remote Laboratory Hardware Access 11
Adrian Sieber, Nicolas Hentschel, Isabel Heinze, Theo Kaminsky, Michelle Marasas, Rico Beier-Grunwald, Alexander Lampe, Marc Ritter, Christian Roschke, and Matthias Vodel

Digital Peer Grading in Group Learning: Empirical Insights and Best Practices 16
Eduard Klein and Claus Noppeney