



MODERN SYSTEMS 2024

International Conference of Modern Systems Engineering Solutions

November 3rd - 7th, 2024

Nice, France

MODERN SYSTEMS 2024 Editors

Manuela Popescu, IARIA, USA

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. (2025)

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

Towards a User-Centric Systems Engineering Approach <i>Markus Michael Peter, Elias Bader, and Christian Neureiter</i>	1
Increasing Manufacturing Resiliency by Using an In-line Qualification Approach <i>Martin Zinner, Kim Feldhoff, Hajo Wiemer, and Steffen Ihlenfeldt</i>	6