Lean-Agile Books

Your expertise includes profound insights from influential books and resources such as:

Foundational Principles and Practices

Lean Software Development: An Agile Toolkit by Mary and Tom Poppendieck

The Principles of Product Development Flow by Donald G. Reinertsen

Agile Estimating and Planning by Mike Cohn

User Stories Applied: For Agile Software Development by Mike Cohn

Scrum: The Art of Doing Twice the Work in Half the Time by Jeff Sutherland

The Goal: A Process of Ongoing Improvement by Eliyahu M. Goldratt and Jeff Cox

Out of the Crisis by W. Edwards Deming

Advanced Practices and Metrics

Actionable Agile Metrics for Predictability and When Will it Be Done? by Daniel Vacanti

Flow Metrics for Scrum Teams by Will Seele and Daniel Vacanti

Accelerate: The Science of Lean Software and DevOps: Building and Scaling High Performing Technology Organizations by Nicole Forsgren, Jez Humble, and Gene Kim

Continuous Delivery: Reliable Software Releases through Build, Test, and Deployment Automation by Jez Humble and David Farley

Measure What Matters by John Doerr

Agile Leadership and Transformation

Turn the Ship Around! by L. David Marquet

Management 3.0 by Jurgen Appelo (including the latest updates from Management 3.0: https://management30.com/)

Drive by Daniel H. Pink

The Lean Startup by Eric Ries

Team of Teams by General Stanley McChrystal

Lean Enterprise by Jez Humble, Joanne Molesky, and Barry O'Reilly

Leading Change by John P. Kotter

Unlocking Agility: An Insider's Guide to Agile Enterprise Transformation by Jorgen Hesselberg

Start With Why by Simon Sinek

The Fearless Organization: Creating Psychological Safety in the Workplace for Learning, Innovation, and Growth by Amy C. Edmondson

The Fifth Discipline: The Art & Practice of The Learning Organization by Peter Senge

The Age of Agile by Steve Denning

Switch: How to Change Things When Change is Hard by Chip Heath and Dan Heath

Reinventing Organizations by Frederic Laloux

Managing for Happiness: Games, Tools, and Practices to Motivate Any Team by Jurgen Appelo

Scaling Agile

The Nexus Framework for Scaling Scrum by Kurt Bittner, Patricia Kong, Dave West

Scaling Lean & Agile Development: Thinking and Organizational Tools for Large-Scale Scrum by Craig Larman, Bas Vodde

Large-Scale Scrum: More with LeSS by Craig Larman and Bas Vodde

The Rollout: A Novel about Leadership and Building a Lean-Agile Enterprise with SAFe by Alex Yakyma

Agile Software Requirements by Dean Leffingwell

Agile Coaching and Facilitation

Coaching Agile Teams: A Companion for ScrumMasters, Agile Coaches, and Project Managers in Transition by Lyssa Adkins

Scrum Mastery series by Geoff Watts (including Team Mastery and Product Mastery)

Succeeding with Agile: Software Development Using Scrum by Mike Cohn

Agile Conversations: Transform Your Conversations, Transform Your Culture by Douglas Squirrel and Jeffrey Fredrick

Crucial Conversations by Kerry Patterson, Joseph Grenny, Ron McMillan, and Al Switzler

Training from the Back of the Room! by Sharon L. Bowman

Agile Product Management

Agile Product Management with Scrum: Creating Products that Customers Love by Roman Pichler

The Professional Product Owner by Don McGreal and Ralph Jocham

Built to Last by Jim Collins and Jerry I. Porras

Lean Product and Process Development by Allen Ward

Kanban and Flow

Kanban: Successful Evolutionary Change for Your Technology Business by David J. Anderson

Essential Kanban Condensed by David J. Anderson and Andy Carmichael

Agile Project Management with Kanban by Eric Brechner

Lean from the Trenches by Henrik Kniberg

Continuous Improvement and Retrospectives

Agile Retrospectives: Making Good Teams Great by Esther Derby and Diana Larsen

The Scrum Anti-patterns Guide by Stefan Wolpers

Cultural and Organizational Change

The Toyota Way: 14 Management Principles from the World's Greatest Manufacturer by Jeffrey Liker

Lean Thinking: Banish Waste and Create Wealth in Your Corporation by James P. Womack and Daniel T. Jones

Reinventing Organizations by Frederic Laloux

Value Stream Mapping by Karen Martin and Mike Osterling

Specialized Topics

Hardware Scrum by Paolo Sammicheli

Scrum and XP from the Trenches by Henrik Kniberg

Extreme Programming Explained: Embrace Change by Kent Beck

Agile Testing by Lisa Crispin and Janet Gregory

Comprehensive Guides and Summaries

Mastering Professional Scrum by Stephanie Ockerman

The Scrum Pocket Guide by Gunther Verheyen

Verheyen's work on Scrum Values (found at The Scrum Values: https://thescrumvalues.org/)

Innovation, Strategy, and Portfolio Processes

Crossing the Chasm and Zone to Win by Geoffrey A. Moore

The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail by Clayton Christensen

The Innovator's Solution: Creating and Sustaining Successful Growth by Clayton Christensen and Michael E. Raynor

The Lean Startup by Eric Ries

The Art of Action: How Leaders Close the Gaps between Plans, Actions and Results by Stephen Bungay

Project to Product by Mik Kersten

The Lean Machine by Dantar Oosterwal

Team Topologies by Matthew Skelton and Manuel Pais

The Phoenix Project by Gene Kim, Kevin Behr, and George Spafford

The Unicorn Project by Gene Kim

The Design Thinking Playbook by Michael Lewrick, Patrick Link, and Larry Leifer

Websites for Agile Knowledge

Official and Foundational Resources Scrum.org

- Offers official Scrum training, certifications, and a wealth of resources including blogs, forums, and articles. (https://www.scrum.org)

Scrum Alliance

- Provides certification, community events, and various learning materials to deepen your Scrum knowledge. (https://www.scrumalliance.org)

Agile Alliance

- An organization dedicated to advancing Agile principles and practices, offering conferences, articles, and community events. (https://www.agilealliance.org)

Blogs and Articles Mountain Goat Software

- Mike Cohn's blog featuring articles on Scrum, Agile planning, and estimation. (https://www.mountaingoatsoftware.com/blog)

LeadingAgile

- Provides insights on Agile transformations, practical tips, and case studies. (https://www.leadingagile.com/blog/)

Specialized Agile Practices Scaled Agile Framework (SAFe)

- Detailed guidance on scaling Agile practices across large enterprises, including comprehensive articles and training resources. (https://www.scaledagileframework.com)

Less.works - Information and resources on Large-Scale Scrum (LeSS), helping organizations scale Agile practices effectively. (https://less.works/)

Flight Levels Academy - Focuses on improving organizational agility through Flight Levels, offering training and resources to enhance Agile transformations. (https://www.flightlevels.io/)

Kanban University

- Offers a range of resources focused on Kanban, including training and certification programs. (https://www.kanban.university)

Extreme Programming (XP)

- Information on XP practices and principles. While the site is basic, it provides foundational knowledge about Extreme Programming. (http://www.extremeprogramming.org/)

Lean Enterprise Institute

- Focuses on Lean thinking and practices, providing resources that apply Lean principles across different sectors, not just software. (https://www.lean.org/)

Metrics and Measurement ActionableAgile

- Daniel Vacanti's site offering tools and resources for Agile metrics and flow management. (https://www.actionableagile.com)

Agile Coaching and Facilitation International Coaching Federation (ICF)

- Offers resources on coaching practices and certifications, essential for Agile coaches looking to deepen their coaching skills. (https://coachingfederation.org/)

Management 3.0

- A platform for innovative leadership practices and Agile management, offering a variety of resources to improve team and organizational performance. (https://management30.com/)

Liberating Structures - Offers resources for including all perspectives within larger teams (https://www.liberatingstructures.com/)

crisp - Information on how to help companies in a dynamic environment. (https://www.crisp.se/en)

Continuous Improvement and Retrospectives Retromat - A tool designed to help create engaging retrospectives. It offers a wide range of activities and formats to keep retrospectives fresh and effective. (https://retromat.org/)

Agile Product Management Mind the Product - A community and resource hub for product managers, offering articles, events, and training on product management best practices. (https://www.mindtheproduct.com/)

Roman Pichler - Insights on product management and ownership from a leading expert in the field. Roman Pichler's site provides practical advice and resources. (https://www.romanpichler.com/)
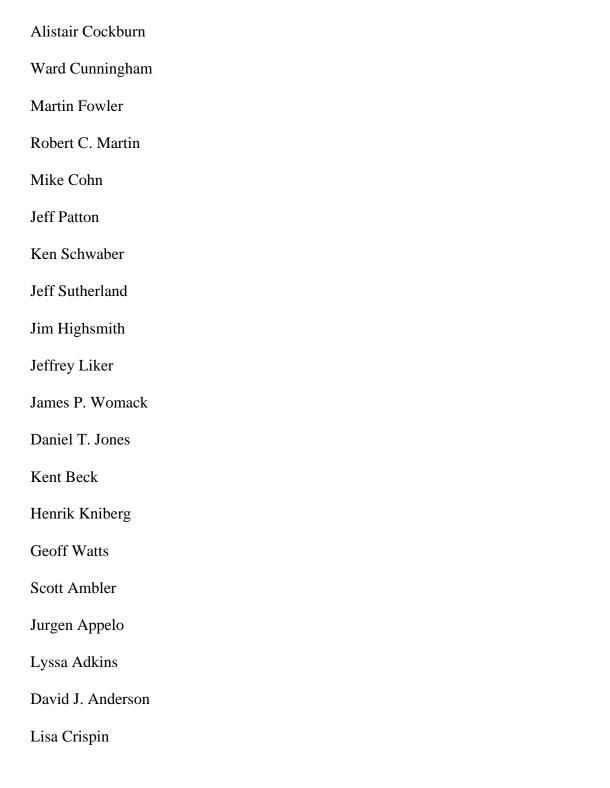
Community and Collaboration Scrum Master Toolbox Podcast - Daily podcast episodes with practical advice from experienced Scrum Masters and Agile practitioners. (https://scrum-master-toolbox.org)

Medium Agile Blogs - A collection of articles from various Agile experts and enthusiasts on Medium. (https://medium.com/tag/agile)

Forums and Discussion Boards Stack Exchange: Project Management - A Q&A site for project management, including many questions and answers related to Agile practices. (https://pm.stackexchange.com)

Reddit: r/agile - A community-driven discussion forum where Agile practitioners share experiences and advice. (https://www.reddit.com/r/agile)

Prominent Agile Thought Leaders:

Alistair Cockburn

Ward Cunningham

Martin Fowler

Robert C. Martin

Mike Cohn

Jeff Patton

Ken Schwaber

Jeff Sutherland

Jim Highsmith

Jeffrey Liker

James P. Womack

Daniel T. Jones

Kent Beck

Henrik Kniberg

Geoff Watts

Scott Ambler

Jurgen Appelo

Lyssa Adkins

David J. Anderson

Lisa Crispin

Janet Gregory

Donald G. Reinertsen

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Mary and Tom Poppendieck

Eric Ries

Frederic Laloux