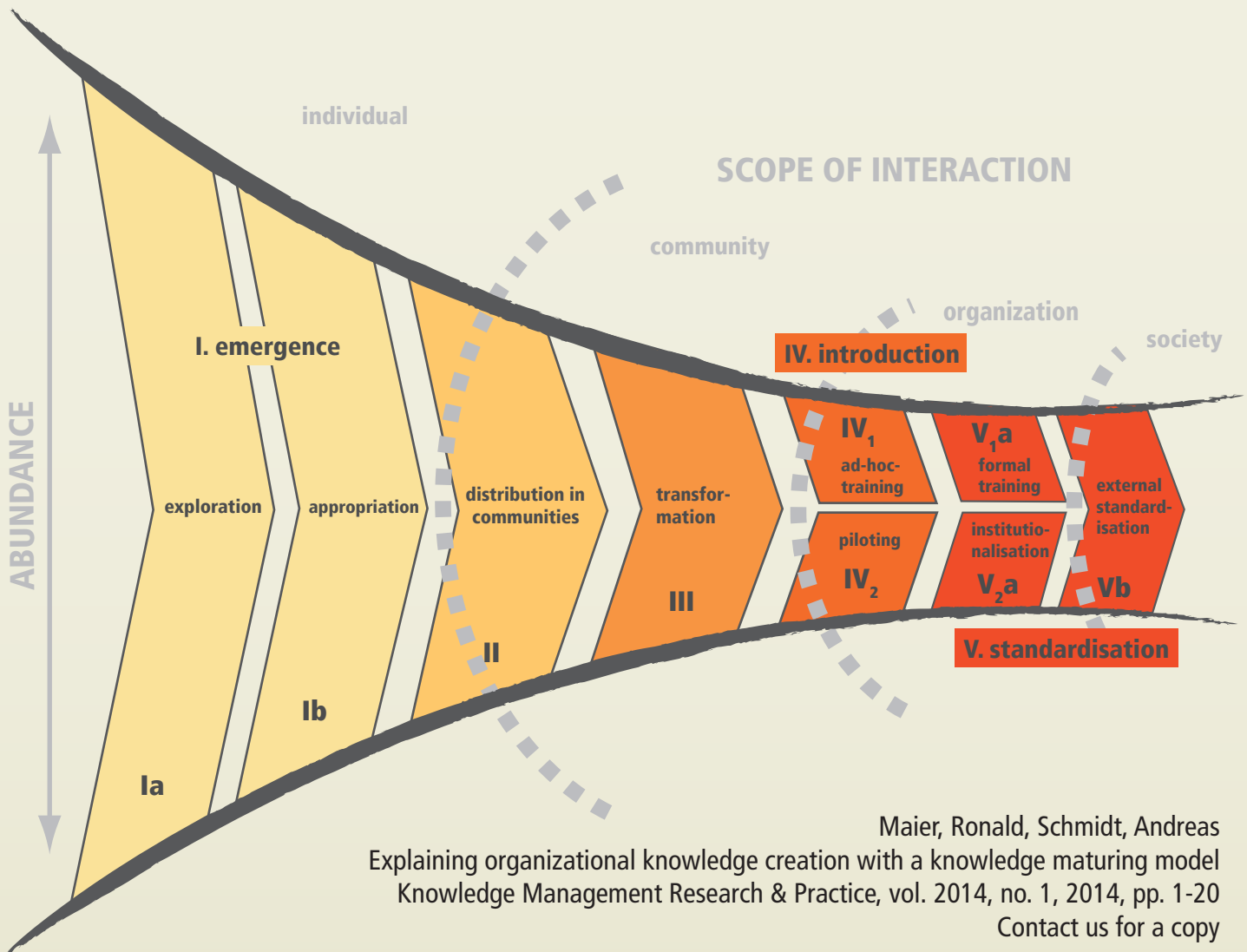Special Track on Social Knowledge Management at I-KNOW 2015

KNOWLEDGE MATURING

Ronald Maier, Christine Kunzmann, Andreas Schmidt

With the advent of social media, knowledge management had to rethink its conceptual foundations on how knowledge develops on a collective level. Ten years ago, at I-KNOW 2005, the very first version of the model was presented, and since then, numerous cross-disciplinary research activities have contributed to the extension and refinement of the model.

At the heart is the insight that knowledge develops along distinct phases in which its characteristics and thus requirements for support change. It brings together different perspectives and provides a framework for analysis and design of interventions.
As part of I-KNOW 2015, we are looking forward to inspiring conversations.

individual

SCOPE OF INTERACTION

community

organization

society

I. emergence

IV. introduction

ABUNDANCE

exploration

appropriation

distribution in communities

transformation

IV_1 ad-hoc-training

V_1a formal training

external standardisation

piloting

institutionalisation

IV_2

V_2a

Vb

III

II

V. standardisation

Ib

Ia

Maier, Ronald, Schmidt, Andreas
Explaining organizational knowledge creation with a knowledge maturing model
Knowledge Management Research & Practice, vol. 2014, no. 1, 2014, pp. 1-20
Contact us for a copy

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Special Track on Social Knowledge Management at I-KNOW 2015

AGENDA

11:00-11:15
Introduction
Ronald Maier, Andreas Schmidt

11:15-11:45
Facilitating maturing of socio-technical patterns
through social learning approaches
Christine Kunzmann, Andreas Schmidt

11:45-12:00
When Experts Collaborate: Sharing Search and
Domain Expertise within an Organization
Dominic Stange

12:00-12:30
Collaborative process maturing support by
mining activity streams
René Peinl

14:00-14:30
The Social Semantic Server: A Flexible Frame-
work to
Support Informal Learning at the Workplace
Sebastian Dennerlein

14:30-15:00
Processing Manufacturing Knowledge with
Ontology-based Annotations and Cognitive
Architectures
Rebekka Alm

15:00-15:15
Framing skilful performance to enact
organizational knowledge
Eva Gatarik

Learning Layers

MATURE