

## Cook Medal – Previous Winners

- [2022](#) - Cameron Guthrie
- [2020](#) - Eleni-Maria Kalogeraki, Dimitrios Apostolou, Nineta Polemi and Spyridon Papastergiou
- [2018](#) - Fausto Di Vincenzo, Daniele Mascia
- [2016](#) - Duncan Pentland, Kirsty Forsyth, Donald MacIver, Mike Walsh, Richard Murray, Linda Irvine
- [2014](#) - Paul Jackson, Jane Klobas

## Citations

### Citation for Cook Medal 2022

#### **Cameron Guthrie**

#### **Knowledge worker fitness in the workspace: self-managing at the edge of chaos**

*Knowledge Management Research & Practice*, 19 (2) 181-196

[www.doi.org/10.1080/14778238.2020.1747366](http://www.doi.org/10.1080/14778238.2020.1747366)

This year's medal is awarded to Cameron Guthrie from the Toulouse Business School, France, for the paper 'Knowledge worker fitness in the workspace: self-managing at the edge of chaos'.

The judges recognised the importance of this topic and its relevance to the contemporary workplace. Whilst the paper carefully details a specific case, the topic is universally relevant. It deals with problems faced by all knowledge workers regardless of industry. By doing so it illustrates the relevance of Knowledge Management as a discipline and its value for general management. The paper conceptualises this issue using a valuable theoretical framework from Complex Adaptive Systems theory.

The author is to be congratulated on creating an engaging and detailed qualitative Case Study on this subject and drawing timely and valuable conclusions for the modern workplace.



#### **Highly Commended:**

#### **The role of aesthetic reasoning in knowledge management: the case of elegant systems architecture design.**

Luca Landoli, Alejandro Salado, Giuseppe Zollo

*Knowledge Management Research & Practice* 18(1) 93-109

<https://doi.org/10.1080/14778238.2019.1678410>

## Citation for Cook Medal 2020

**Eleni-Maria Kalogeraki, Dimitrios Apostolou, Nineta Polemi and Spyridon Papastergiou**

**Knowledge management methodology for identifying threats in maritime/logistics supply chains**

*Knowledge Management Research and Practice*, 16 (4), 508-524

[www.tandfonline.com/10.1080/14778238.2018.1486789](http://www.tandfonline.com/10.1080/14778238.2018.1486789)

This year's medal is awarded to Eleni-Maria Kalogeraki, Dimitrios Apostolou, Nineta Polemi, Spyridon Papastergiou all of whom are based in Greece. The judges recognised the importance of this topic and the extent of the research undertaken to strengthen the exchange of knowledge across organisations in order to identify potential cyber threats in maritime logistics supply chains. The Project highlighted the Knowledge Management aspects of this work and demonstrated the importance of developing practical and theoretical knowledge in this field. The paper proposes a knowledge management methodology and an associated tool for maritime logistics supply chains (MLoSC), which aims to enable sharing of supply chain knowledge and suggests ways for identifying cyber threats.

The authors are also to be congratulated on creating an accessible and engaging paper on this subject.



From left to right; Dimitrios Apostolou, Eleni-Maria Kalogeraki, Nineta Polemi & Spyridon Papastergiou

### **Highly Commended:**

**Measuring knowledge diffusion efficiency in R&D networks.**

Su Jiafu, Yang Yu, Yang Tao

*Knowledge Management Research & Practice* 16(2) 208-219

<https://doi.org/10.1080/14778238.2018.1435186>

## **Citation for Cook Medal 2018**

**Fausto Di Vincenzo, D'Annunzio University, Italy; Daniele Mascia, University of Bologna, Italy**

### **Knowledge development and advice networks in professional organizations**

*Knowledge Management Research and Practice*, 15 (2): 201-213

It is with great pleasure that we announce Fausto Di Vincenzo and Daniele Mascia as the recipients of the 2018 Cook Award for the best paper in Knowledge Management Research and Practice for their paper entitled "Knowledge development and advice networks in professional organisations".

This paper explores the personal advice networks developed by a community of hospital physicians in Italy. It uses a combination of social network analysis and regression models to document how the level of knowledge development and the extent to which knowledge is distributed amongst collaborating physicians is related to the redundancy of their advice networks as well as the different professional groups that people belong to.

The judges wish to congratulate the authors on producing a research study that simultaneously presents specialist findings whilst producing conclusions of wider interest to the general readership of this journal. The results provide valuable input for the management of knowledge networks within professional organizations and contributes to both the theory and practice of Knowledge Management.

### **Highly Commended:**

#### **Impelling research productivity and impact through collaborations: a scientometric case study of knowledge management**

Héctor G. Ceballos, James Fangmeyer Jr., Nathalíe Galeano, Erika Juarez & Francisco J. Cantu-Ortiz

*Knowledge Management Research & Practice* 15(3) 346-355

<https://doi.org/10.1057/s41275-017-0064-8>

#### **Memory machines and the future of knowledge management (Editorial)**

G Anthony Gorry

*Knowledge Management Research & Practice* 16(1) 55-59

<https://doi.org/10.1057/kmrp.2014.19>

## Citation for Cook Medal 2016

**Duncan Pentland, Queen Margaret University; Kirsty Forsyth, Queen Margaret University; Donald MacIver, Queen Margaret University; Mike Walsh, University of Stirling; Richard Murray, NHS Lothian; Linda Irvine, NHS Lothian**

**Enabling integrated knowledge acquisition and management in health care teams**

*Knowledge Management Research & Practice*, (2014) 12 (4), 362-374

<https://doi.org/10.1057/kmrp.2013.13>

Through an action research collaboration, this paper explores how published research knowledge can be acquired, organised and shared inside a specialist mental health service. The paper describes how different concepts and approaches in knowledge management can be successfully integrated to support the practice of mental health professionals. It provides practical and theoretical considerations for combining people, processes and technology.

The paper creates insights and potential for informing many similar situations – both within health care contexts and potentially to other situations where people seek to manage and use published research sources to better inform professional practices.

The authors are all congratulated not only on the quality of the paper but also on the level of collaboration and synthesis of ideas they demonstrated through their research.



*Duncan Pentland receives the medal from OR Society President Ruth Kaufman*

## **Citation for Cook Medal 2014**

**Paul Jackson and Jane Klobas**

**Deciding to use an enterprise wiki: the role of social institutions and scripts**

*Knowledge Management Research & Practice*, (2013) 11 (4), 323-333

<https://doi.org/10.1057/kmrp.2012.20>

This paper does indeed bring together both research and practice in its study of software implementation for knowledge sharing in a minerals firm extracting high volume commodities such as coal and mineral sands.

The paper presents an ethnographic study of this implementation to better understand why some people chose to use the system and others did not. The study contributes to knowledge management literature through demonstrating the use of institutional scripts to analyse different decisions made within the same company about appropriate methods for knowledge sharing.

The judges would like to congratulate the authors on their research, which we recognise as having broad appeal to both practitioners and academics alike.