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Call for Chapters for Book Volume on: Advances in Functional Foods for Human Health

The editors of forthcoming volume titled *Advances in Functional Foods for Human Health* (to be published as part of book series on *Innovations in Agricultural and Biological Engineering*) are pleased to invite you and members of your working group to submit a chapter for this book volume, to be published by **Apple Academic Press, USA**. The objective of this book series is to offer academia/engineers/technologists/users from different disciplines information to gain knowledge on the breadth and depth of this multifaceted field. The field of *Advances in Functional Foods for Human Health* interdisciplinary, as it requires knowledge of agricultural, food, chemical, mechanical, civil and instrumentation engineering; manufacturing technology beside applications from diverse fields like chemistry, physics, microbiology, animal husbandry and food science etc. There is an urgent need to explore and investigate the innovations, current shortcomings and future challenges. This book volume, in short, will explore and convey the key concepts for understanding the *Advances in Functional Foods for Human Health*.

For this new book volume, we welcome chapters on following topics, but not limited to:	
1. Phytochemistry & potential phytochemicals	2. Isolation of bioactive compounds from plants
3. Plant derived-drug development	4. Medicinal plants and health benefits
5. Plant products and health promoting potentials	6. Functional foods and nutraceuticals
7. Plant indigenous medical knowledge	8. Emerging technologies in herbal science
9. Nano-particle based drug delivery of plant	10. Plants as drug delivery carriers
metabolites	
11. Processing of medicinal plants	12. Medicinal additives
13. Fish and marine animals	14. Phytotherapy
15. Medicinal mushrooms	16. Poisonous plants: Good or bad
17. Potential of herbal medicine	18. Aromatherapy
19. Extraction technologies	20. Any other topic

Proposals related to the socioeconomic impact, innovative technologies, case studies, educational/industrial experience, classroom and outreach aids, success stories etc. are also most welcome. We also welcome review chapters.

Author(s) interested in this theme may submit a short proposal [Title, authors' names and contact information, summary, keywords, and proposed date of submission of full chapter] of the chapter by email: <<u>joy.pp@kau.in</u> or joyppkau@gmail.com> or <goyalmegh@gmail.com>. Authors are requested to submit the chapter proposal before October 1, 2016. We expect to receive the full chapter before December 15, 2016. In case, you cannot meet this

deadline, please indicate the date of submission of full chapter to help us to plan.

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For manuscript, we require an e-copy of full chapter submitted in **Word2010 on a letter size paper with** no line numbering, a line spacing of 1.5, Times New Roman 11-point font size, margins top/bottom of 1", margins left/right of 1.25", and editable equations using an equation editor in **WORD2010**. A typical chapter will include the title, author(s) with affiliation/email/mailing address, introduction, literature review if applicable, theoretical approach if applicable, materials and methods, results and discussion, conclusions, summary, detailed list of keywords (>25 words: we use it for book index), references using numbering system (and in alphabetical order), any appendix, glossary of technical terms (add & define using google search or wiki), List of abbreviations in the chapter, etc. Also, we use a numbering system for citations in the body of a chapter. Tables and figures should be included in the text at right place just after their citation. A specialized chapter need not follow this format. We only use **US English in all our books**.

Our team expects to work with you closely. We can assure you the best quality production. AAP takes care of all processes from editing to marketing at no charge to authors/ editors. There is no fee for inclusion of a chapter. All contributing authors will receive pdf copy of the volume that includes their chapter.

Cordially Yours,

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PS: We avail this opportunity to introduce the book volumes as part of following book series by AAP, which can be browsed at:

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