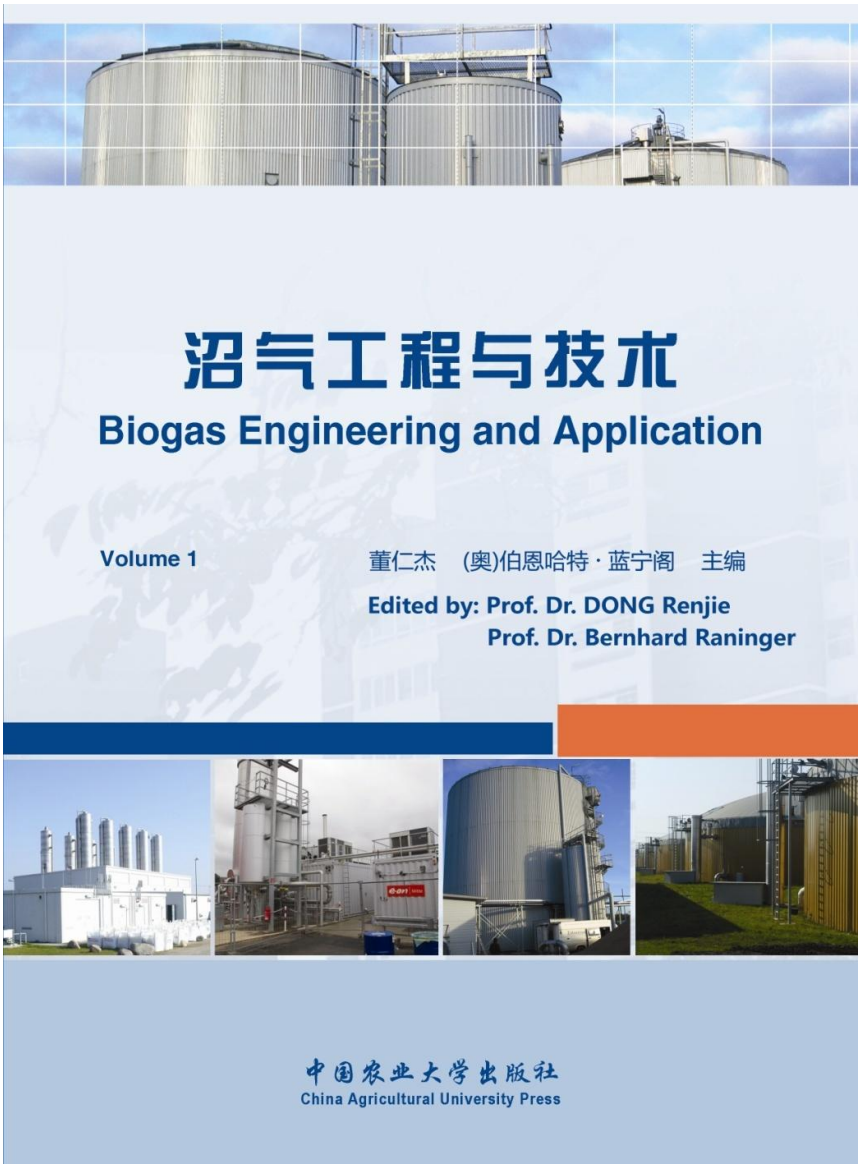
If you want be visible in the Chinese Biogas Sector submit your Paper!

We welcome your contribution!

Invitation - Call for Papers

Biogas Engineering and Application (Volume 2)



Dear Sir/Madam,

We are pleased to inform you that after ***'Biogas Engineering and Application' Volume 1*** was published successfully in March 2011 the ***Volume 2*** of will be published by China Agricultural University Press by September this year.

The 'giz' *(Gesellschaft fuer Internationale Zusammenarbeit, Deutschland) Project for*

Optimization of Biomass Utilization publishes this book series in cooperation with *Energy Engineering and Low Carbon Technology Laboratory, CAU (China Agricultural University).* This publication shall be a viable platform for scientific and applied biogas technology articles for biogas experts involved in technological and strategic project development, project implementation and project operation, and shall be beneficial and relevant to China. The articles of *Biogas Engineering and Application (book series 1-5)* can be downloaded from the GIZ Biomass project web page: *www.biogas-china.org* after publication.

Full papers in **English** (with a Chinese Abstract/Summary) or in **Chinese** language (with an English Abstract/Summary) formatted following the attached 'Instruction for authors' as guideline, should be submitted to one of the e-mail addresses below:

(i) GIZ Secretariat (xu.deng@giz.de, giz@biogas-china.org)

(ii) CAU Secretariat (ji_fang1984@163.com)

Topics

- **Advanced** and novel **Biogas Technology** and Application
- Biogas **technology transfer** to developing economies
- **Performance assessment** of Large and middle size biogas plant and biogas utilization
- **Anaerobic digestion process research** and technology
- **Biomass resources** assessment
- International experiences and biogas **application models** (business concepts)
- **Renewable Biogas Energy** policy support
- **Biogas** / **Biomethane** processing and use
- **Biogas effluent quality**, use and application
- Biogas effects on **Greenhouse gas mitigation** and low carbon economies
- Alternative **feedstock** materials (biomass, biowastes, energy crops, co-digestion,)
- **Biogas plant safety** and operation
- **Training** and education in the Biogas sectors
- Others, relevant to **large scale biogas development**

Qualified papers will be selected; the authors will be informed and after peer-review published in Biogas Engineering and Application (Volume 2)

<u>Note:</u> Articles without substantial new information and such aiming purely commercial promotion without scientific content will not be published.

Important Dates

Deadline for submission of full paper: Aug. 26, 2011

Notification of acceptance: Sep. 30, 2011

Publishing Fees

The publishing fee amounts to 1500 CNY per article (5-10 pages) and is to be paid to CAU after acceptance of the final manuscript. Invited papers including which are deriving from the framework of the GIZ Biomass project, will be published free of charge.

Book dissemination

The ***Biogas Engineering and Application, Volumes*** will be distributes to 1000 University Libraries in China, will be made available to the Biogas Trainees in the frame work of the GIZ Biomass Utilization project, can be purchased from the publisher CAU. Up from May 2011 the book can be purchased at Beijing Books Building in Xidan and via the Chinese 'Dang Dang' and 'Zhuo Yue' internet book shop.

Contact Us

Feel free to contact us when you have any questions.

Ms. JI Fang

Biomass Engineering Center of China Agricultural University, Energy Engineering and Low Carbon Technology Laboratory of China Agricultural University (EELC, CAU), 17 Qinghuadonglu, Haidian District, Beijing 100083, P. R. China, Tel: 86 (0) 10 15201430506 ji_fang1984@163.com

Mr. DENG Xu

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Yours sincerely, Prof. DONG Renjie, Prof. Bernhard RaningerBeijing, April 2011

如果您想在中国沼气领域为人所知，请提交您的文章

我们欢迎您做出的贡献！

《沼气工程与技术》第二卷征稿启示

由中国农业大学能源工程与低碳技术研究室与 GIZ（德国国际合作机构）中德生物质能优化利用项目共同出版的系列书籍《沼气工程与技术》第一卷在 2011 年三月成功出版之后，第二卷在今年九月即将出版。

本丛书旨在成为沼气工程技术与政策发展、沼气项目实施与运行等各个方面专家的科研和应用论文交流平台，供国内外沼气专家与学者交流讨论。在《沼气工程与技术》（1-5 卷）系列丛书出版后，书中的文章可以在 GIZ 中德生物质能优化利用项目网站（*www.biogas-china.org*）下载得到。

所有投来的英文文章（需附有中文摘要）或者中文文章（需附有英文摘要）均需按照附件中的《作者导读》来排版，并将最终编辑好的文章发送到以下邮箱中的一个：

(i) GIZ Secretariat (xu.deng@giz.de, giz@biogas-china.org)

(ii) CAU Secretariat (ji_fang1984@163.com)

征文范围

- 先进的沼气技术与应用
- 沼气技术向发展中经济体制国家转移
- 大中型沼气工程绩效评估及沼气利用
- 厌氧发酵工艺研究与技术
- 生物质资源评估
- 国际沼气应用模型（商业理念）与经验
- 可再生沼气能源政策支持
- 沼气/生物甲烷工艺与使用

- 沼气排放物质量、使用与应用
- 沼气在温室气体减排和低碳经济方面的影响
- 可选择的原料来源（生物质、生物废弃物、能源作物、混合发酵）
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注意：对于未含大量新的科技信息或者只为商业炒作的文章将不会被发表出版。

重要日期

全文提交：2011 年 8 月 26 日

录用通知：2011 年 9 月 30 日

论文版面费

每篇文章出版费用为 1500 元（5-10 页），并在文章确认接收后交予中国农业大学。来自 GIZ 中德生物质能优化利用项目框架下的文章将会被免费出版。

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2011 年 4 月于北京