

## **CNSA(LESEC)-ESA Lunar Science Workshop**

ESA European Space Research and Technology Centre (ESTEC), Noordwijk, The Netherlands  
July 16<sup>th</sup>-18<sup>th</sup> 2018 (<https://www.cosmos.esa.int/web/cnsa-esa-lunar-science/>)

**ESA and CNSA (LESEC) are jointly sponsoring a workshop to explore common and synergistic areas of lunar science interest and expertise in Europe and China.**

**This event is being organised in the broader context of discussions between the two agencies on the potential for future cooperation in the area of lunar exploration, and the outcomes will provide inputs to be taken into account as CNSA and ESA continue to explore options for cooperation.**

This workshop will cover the current and near-future lunar science activities taking place in China and in Europe, and aims to identify and develop opportunities for future collaboration in these areas. New and ongoing lunar science research will be presented, including lunar sample and remote sensing analyses, and characterisation for future landing sites. The benefits of cooperative efforts between Chinese and European scientists will be highlighted, focussing around addressing the major lunar science goals of today.

### **Call for Abstract Submission is now open!**

Abstract submissions are invited for both oral and poster presentations. All abstracts should use the *template provided on the web site*, and be submitted as a PDF file via the web site's registration page <https://www.cosmos.esa.int/web/cnsa-esa-lunar-science/>. Please note that abstracts must be submitted in English.

### **Presentations should be proposed in one of the following areas**

- Science using lunar samples
- Remote sensing science
- Future landing sites
- Payloads and experience from missions past and present

### **Discussions will take place in areas related to**

- The benefits and scope of a possible joint Chinese-European lunar samples and materials laboratory
- High priority landing sites and the challenges they pose
- Future surface science and payload opportunities
- Towards a shared vision for an International Research Station and a joint Lunar Research Team to prepare the way

### **Key Dates:**

- Abstracts due: April 30th 2018.
  - Authors with accepted abstracts will be notified by: May 11th 2018.
- Workshop Dates: 16th to 18th July 2018.

# 中国国家航天局（探月与航天工程中心）- 欧空局 月球科学研讨会

欧空局欧洲空间研究技术中心（ESTEC），荷兰诺德维奇

2018年7月16日-18日 (<https://www.cosmos.esa.int/web/cnsa-esa-lunar-science/>)

为推进中欧在月球科学领域的合作，促进双方科学家的交流，中国国家航天局探月与航天工程中心与欧空局将联合举办中欧月球科学研讨会。此次会议成果，将作为中欧在月球探测领域合作的重要基础。

研讨会议题涵盖中欧正在开展和即将开展的月球科学活动，并致力于为中欧科学家的合作创造机会。与会专家将介绍最新的月球科研成果，包括月球样品、遥感分析、未来任务的着陆区表征等。会议将重点围绕当今主要月球科学问题，强调中欧合作对双方科学研究的促进作用。

## 摘要提交现已开放！

会议交流形式包括口头报告和海报展示。请使用会议网站提供的模板撰写摘要 (<https://www.cosmos.esa.int/web/cnsa-esa-lunar-science/>)，并通过注册页面以 PDF 文件格式提交。摘要语言必须为英文。

## 所提交研究报告应属于下列研究领域：

- 月球样品科学。
- 遥感科学。
- 未来任务着陆区。
- 已开展任务的科学载荷及相关经验。

## 会议讨论将主要围绕：

- 建立中欧月球样品和材料联合实验室的范畴，以及对双方研究的促进作用。
- 优选着陆区域及相关挑战。
- 未来月面科学及载荷机遇。
- 以实现国际月球科研站为共同愿景，建立联合月球研究小组以开展相关预先研究。

## 重要日期：

- 提交摘要截止日期：2018年4月30日。
- 摘要被接收通知：2018年5月11日前。
- 研讨会日期：2018年7月16日至18日。