● **科研动态**

空天院科研人员荣获2020年世界数据系统数据成就奖提名奖

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在日前召开的国际科学理事会（ISC）世界数据系统（WDS）科学委员会会议上，空天信息创新研究院（以下简称"空天院"）博士张连翀荣获2020年WDS数据成就奖（WDS Data Stewardship Award）提名奖，这也是该奖项首次授予来自遥感领域的提名人选。

世界数据系统是世界主要综合性国际科学数据组织之一，旨在推动建立国际科学数据开放共享体系与环境，促进数据源管理、长期保存、质量评估和数据服务方面的国际合作。数据成就奖由WDS科学委员会评选，每年授予一名40岁以下的数据科学家，今年首次设立提名奖两名。本届评选共有来自全球14个国家和地区的23位青年学者申报，是历年竞争最激烈的一届。

张连翀于2019年7月进入空天院地理学博士后流动站，合作导师为研究员张兵、李国庆，获得了2019年度中国科学院特别研究助理项目资助。他现任国家对地观测科学数据中心副主任、国家综合地球观测数据共享平台副主任，主要从事遥感大数据治理与区块链技术研究。2020年11月，他作为核心贡献者的CODATA灾害风险研究数据治理工作组获得了地球观测支持可持续发展奖（GEO SDG Awards）。

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Ethan Welty Wins 2020 WDS Data Stewardship Award

14 Dec 2020

Congratulations to **Dr Ethan Welty**, who has been chosen by the WDS Scientific Committee (WDS-SC) as the **2020 winner** of the WDS Data Stewardship Award. Dr Welty will be presented with the 2020 Award and a prize at International Data Week 2021 alongside 2019 winner Libby Liggins.

Ethan Welty is a glaciologist specializing in the analysis of glacier time-lapse photographs, and a scientific data and software consultant for organizations such as the World Glacier Monitoring Service (WDS Regular Member). He contributed to the development of the Glacier Thickness Database (GlaThiDa) V3, which is the third release of the first database centralizing measurements of glacier ice thickness across the globe.

- **Read Dr Welty's full bio**

Dr Welty was selected from a very large number of high-quality candidates, and in this regard, the WDS-SC would also like to recognize the strong nominations of **Dr Phond Phunchongharn** and **Dr Lianchong Zhang**, chosen in second and third place, respectively.

Second Place

Phond Phunchongharn is a computer engineering researcher and a lecturer of the Computer Engineering department at King Mongkut's University of Technology Thonburi (KMUTT), Thailand. She is a leader of KMUTT team in collaborating with the European Organization for Nuclear Research. Her research field relates to machine learning, deep learning, and resource allocation.

Third Place

Lianchong Zhang is a scientist in the National Earth Observation Data Center (NODA). As a key leader, his team has developed the operating system of ChinaGEOSS Data Sharing Network, and maintained the data curation and data services in NODA. Lianchong is one of the co-chairs of the WDS Early Career Researchers and Scientists Network, and is the Network's incumbent representative on the WDS-SC. His research interests include data integration, data standardization, data mining and knowledge discovery.

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