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**Invitation Letter for Associate Professor Dr. Ran Bi**

To whom it may concern, I sincerely invite Dr. Bi working at Marine Biology Institute, Shantou University, China to visit our department and engage in joint collaboration on coastal ecosystem health, with a particular focus on trace element accumulation in coastal organisms, especially seaweeds. The visit is scheduled from February 13th to February 22th, 2025. The travel expenses, including flight tickets, accommodation and meals will be paid by Dr. Bi from her research grants.

During Dr. Bi's visit, I will arrange a field excursion in Perth from February 14th to February 18th to facilitate the collection of seaweed samples for joint research purposes. These samples will be instrumental in advancing our understanding of trace element concentrations in coastal biotas and their implications for environmental health. Following this, from February 19th to February 22nd, 2025, I will accompany Dr. Bi to visit our collaborators at the Biogeochemistry Group, Research School of Earth Sciences, Australian National University in Canberra, and the Marine Studies Institute, Faculty of Science, University of Sydney. These visits aim to expand our sample collection and strengthen collaborative ties with leading research groups in marine science.

The purpose of Dr. Ran Bi's visit is to collaborate on investigating trace element concentrations in coastal biotas, with a particular emphasis on arsenic compounds in marine organisms. Our department has extensive expertise in coastal environmental health and regulations and maintains active collaborations with universities and research laboratories across Australia. During this visit, we aim to develop a research protocol focusing on trace element concentrations in coastal seaweeds and their potential as indicators of marine environmental health. I am confident that this visit will serve as a foundation for establishing long-term international collaborations and bilateral projects, benefiting both parties.

Thank you very much for your consideration. Should you require any additional information, please do not hesitate to contact me.



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邀请函

我诚挚邀请中国汕头大学海洋生物研究所的毕然副教授访问我所在的部门，并共同开展关于沿海生态系统健康的合作研究，特别聚焦于沿海生物体内微量元素的积累，尤其是海藻中的微量元素。本次访问时间为2025年2月13日至22日。本次访问的国际差旅费，包括机票、住宿和餐饮，将由毕然副教授的科研项目支付。

在毕博士访问期间，我计划在2025年2月14-18日开展野外考察，并收集海藻样品用于联合研究。这些样品将有助于我们深入了解沿海生物体内微量元素的浓度及其对环境健康的意义。从2025年2月19日至22日，我将陪同毕然副教授访问我们在堪培拉澳大利亚国立大学地球科学研究学院生物地球化学小组和悉尼大学科学学院海洋研究所的合作伙伴。这些访问旨在扩展样品收集范围，并加强与领先的海洋科学研究团队的合作关系。

毕然副教授此次访问的目的是联合研究沿海生物体内微量元素的赋存浓度与组成特征，特别关注海洋生物中砷化合物的分布特征问题。我们在沿海环境健康和法规领域拥有丰富的专业知识，并与澳大利亚各大学和研究实验室保持着积极的合作关系。在此次访问中，我们希望制定一个研究方案，重点研究沿海海藻中的微量元素浓度及其作为海洋环境健康指标的潜力。我相信，这次访问将为建立长期国际合作和双边项目奠定坚实基础，为双方带来益处。

非常感谢！如需进一步信息，请随时与我联系。

