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موقع المكتب: 5D-6

يعمل في الجامعة: منذ 2012

حصل على درجة الدكتوراه في التقانة الحيوية في عام 2010 م ، من جامعة تسوκوبيا، وعلى درجة ماجستير الفلسفة في التصنيف النباتي في عام 2001 م، من جامعة القائد عزام، وحصل على درجة ماجستير في علم النبات من جامعة بيشاور في عام 1997 م، كما حصل على درجة بكالوريوس علوم الأحياء والكيمياء في عام 1994 م من جامعة بيشاور. أما اهتماماته البحثية فتقع في مجال دراسة النباتات الطبية وتصنيف النباتات البرية في عمان، والحفاظ على التنوع البيولوجي، وتطور السلالات الجزئية، والشفرات الجينية، ودراسات الأليلوباثية لنباتات في عمان.

المؤهلات الأكاديمية

Post-Doctorate, University of Tsukuba, Tsukuba, Japan, 2012

Ph.D., University of Tsukuba, Tsukuba, Japan, 2010

أنشطة التدريس

Botany I (BIOL150), Fall 2012 – Spring 2014; Summer 2015, Summer 2016, Summer 2016-17, Fall 2017-18, Spring 2017-18 till date

Plant Physiology (BIOL211), Fall 2013-14 till date

(Introduction to Biotechnology (BIOL345), Fall 2012 till date (5 years

General Biology I (BIOL101), Spring 2014 – Fall 2016

In vitro Biotechnology (BIOL 412), Fall 2012, Summer 2013

Phylogenetic Systematics I (BIOL471) with lab. Designed full course, Summer 2015

الأنشطة البحثية

الاهتمامات البحثية -

Population genomics, genetic diversity, Genomics, transcriptomics, metabolomics, allelopathy, ethnobotany

- المنشورات

مقالات:

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Universityof Nizwa

streamlined and implemented University guidelines and policies with proper documentation; wrote annual reports of College Board review (2012 - 2020), CAS Students Retention, progression, Completion Report (2012 - 2019), CAS Students Grades Appeals Reports (2014 - 2019/20); CAS Examination Reports (2017 - 2020); CAS Students Academic Misconduct Report (2017 - 2020) etc

المراجع : <https://www.unizwa.edu.om/staff/cas/gilani>