



BUC 4th - SRC 2024

'Beyond Boundaries: Shaping the Future Through Research'

Al-Buraimi University College
BUC 4th Student Research Conference
'Beyond Boundaries: Shaping the Future Through
Research'
(BUC-NSRC 2024)
10 .December. 2024

Conference Overview

The Al-Buraimi University College National Student Research Conference 2024 aims to bring together undergraduate and postgraduate students from various disciplines to showcase their research, share innovative ideas, and collaborate across fields. The conference theme, "Beyond Boundaries: Shaping the Future Through Research", highlights the importance of research in addressing contemporary challenges and finding practical applications. Through a mix of virtual and in-person sessions, the conference will provide an engaging platform for students to present their work, participate in discussions, and explore emerging trends in multi-disciplinary research.

Key Objectives

- ◆ Encourage students from universities and colleges across Oman to take part in the conference activities.
- ◆ Strengthen connections and teamwork between students, academic professionals, and industry leaders.
- ◆ Examine and talk about current trends and challenges.
- ◆ Inspire students to engage in research that benefits society and the community.
- ◆ Support growth by aligning efforts with Oman's 2040



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Vision and the United Nations' Sustainable Development Goals.

Conference Tracks

◆ **Language, Literature, and Translation (in English)**

- English Language Teaching and Methodology
- English Language Assessment
- English for Specific Purposes
- Multimedia Language Learning
- Language and Technology
- Language and AI Ethics
- The Art of Rhetoric in Literature
- Shakespeare's Influence on Literature
- The Theatre as a Reflection of Society in Literature
- Love and Ambition in Literature
- Religion and Literature: A Complex Relationship
- Challenging Gender Roles in Literature
- Innovations in Tragedy: A Literary Perspective
- The Evolution of the Sonnet in Literature
- Politics and Power in Literature
- Theories of Translation: An Overview
- Literary Translation: Techniques and Challenges
- The Role of Context in Translation
- Machine Translation: Advances and Limitations

◆ **Information Technology (in English)**

- Applications of Artificial Intelligence (AI) and Machine Learning (ML)
- Cybersecurity Issues and Their Solutions
- Blockchain Technology and Digital Currencies
- Interaction between Humans and Computers and Enhancing User Experience (HCI/UX)
- Quantum Computing and the Science of Quantum



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Information

- Big Data Analytics and Data Science
- The Internet of Things (IoT) and Smart Tech Innovations
- Best Practices and Advances in Software Engineering
- Image Processing and Computer Vision Technologies
- Edge and Cloud Computing Technologies
- Speech Recognition and Natural Language Processing (NLP)
- Autonomous Systems and Robotics
- Pedagogy and Education in Computer Science
- Computational Biology and Bioinformatics
- Networking in Computers and Communication Systems

◆ **Business Administration and Accounting (in Arabic and English)**

- Digital Transformation in Accounting: Shaping the Future
- Corporate Social Responsibility and Sustainable Business Practices
- The Impact of Financial Technology (FinTech) on the Finance Sector
- Ethical Dilemmas in Business and Accounting
- Globalization and the Adoption of International Financial Reporting Standards (IFRS)
- Tax Reform and Emerging Trends
- Accounting for Small Businesses and Entrepreneurship
- Risk Management in Accounting and Business Operations
- New Developments in Auditing and Assurance Practices
- Economic Forecasting and Emerging Trends



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◆ Law Studies (in Arabic)

- ◆ الجوانب القانونية للمعلوماتية: بين النظرية والتطبيق العملي
- ◆ حماية حقوق الإنسان على الصعيدين الوطني والدولي
- ◆ قانون المعاملات المدنية العماني: بين الواقع والتطلعات المستقبلية
- ◆ القانون والتحول الاقتصادي والاجتماعية
- ◆ تطوير أنظمة التقاضي وتحديث قواعد الإثبات
- ◆ نحو نظام تشريعي متجدد لتحقيق رؤية عمان 2040
- ◆ الإطار القانوني للاستثمار الأجنبي
- ◆ التحديات القانونية في العصر الرقمي
- ◆ الملكية الفكرية في العصر الرقمي
- ◆ التنظيم القانوني الدولي لحماية حقوق اللاجئين
- ◆ الآثار القانونية لاستخدام تقنيات الذكاء الاصطناع



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Conference Eligibility

Preference is given to proposals from students around the Sultanate of Oman. We welcome proposals from undergraduate and postgraduate students in the conference tracks.

Submission Requirements

- ◆ Professional information and contact information.
- ◆ Selection of type of presentations (virtual or in person) presentation track
- ◆ Paper title (20 words max)
- ◆ Abstract (200-250 words max)
- ◆ Bio (120 words max)
- ◆ Submissions are accepted in English and Arabic.
- ◆ For abstract submission, please apply through the form below:

<https://forms.gle/anoKhnrTLPMsPh527>

Important Dates

- ◆ Due Date for Abstract Submission: 02/12/2024
- ◆ Notification of Acceptance: 03/12/2024
- ◆ Final Program Agenda: 8/12/2024



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Guest Registration

Guests can register on-site at the conference through the link below:

<https://forms.gle/Aj7uMA1hDBqMhv7Z6>

- ◆ Registration Fee: Free

Contact Address

- ◆ Address: Al-Buraimi University College, Oman
- ◆ For any inquiries and further information, please contact:
 - ◆ bucconf@buc.edu.om or rana@buc.edu.om
 - ◆ Mobile +96898104307
 - ◆ Landline +25657687

For more information about the conference, visit our calendar page here:

<https://buc.edu.om/research-and-innovation>