



APPEA2022

CONFERENCE AND EXHIBITION

POSITIVE ENERGY FOR
A CHANGING WORLD

BRISBANE
16-19 MAY

This event will be presented in a hybrid format with onsite and virtual components.

HISTORY OF *THE APPEA JOURNAL*

60 years ago, the Australian government was concerned at the lack of petroleum exploration and commissioned Institut Francaise du Petrole (IFP) to complete a national survey of the country's petroleum potential. A group of local explorers, headed by Reg Sprigg, didn't believe the results and set out to prove the IFP report wrong. The effort commenced with the formation of the Australian Petroleum Exploration Association (APEA) in 1960. APEA's aim was to hold an annual conference where technical papers would be presented and published to move the fledgling Australian upstream industry forward. The first APEA Journal was published in 1961 and resulted in the greatest decade of petroleum exploration success Australia has ever seen!

In 1996, as the industry grew and matured, the association and the journal changed its name to the Australian Petroleum Production & Exploration Association (APPEA). Twenty-one years on, *The APPEA Journal* has moved from a printed book, to being available online and in 2019 saw the largest number of articles ever written.

CALL FOR PAPERS

APPEA and the Conference Technical Program Committee invite you to submit to present at the APPEA 2022 Conference and Exhibition, the largest annual upstream oil and gas event of its type in the southern hemisphere.

Each year the APPEA Conference highlights key industry developments and findings at a national and international level as well as defining and overcoming the issues and challenges facing upstream petroleum exploration and development.

Why present at APPEA 2022?

APPEA invites you to present at the largest annual upstream oil and gas event in the southern hemisphere and share your technical and business insights to drive ideas, overcome challenges and share innovative discoveries while receiving the following benefits:

- advance the upstream oil and gas industry with your research
- national and international recognition
- discounted registration
- exclusive invitations to social functions.

Opportunities are now available to present current and topical material associated with the business, engineering and geoscience streams at this world-class event.

The APPEA 2022 Conference Program will include international keynote presentations, case study presentations, technical and business updates and panel discussions which are published annually in *The APPEA Journal*. The conference will consist of a technical and business program which will include papers and posters chosen from responses to this open invitation, together with a plenary program where speakers will be invited by APPEA.

The Technical Papers Committee welcomes submissions from overseas representatives. Unless travel restrictions apply, all accepted speakers are required to be onsite to present. Pre-recorded video presentations will be accepted for those restricted by travel.

APPEA2022 CALL FOR PAPERS

Submission requirements and guidelines

We invite you to submit a proposal to be part of the technical and business program and share your Australian-based knowledge, experience and solutions with industry colleagues from around the world. A 250-word proposal is required for submission which is used to determine the papers that will be selected.

APPEA has a 'no paper — no presentation' policy, so your proposal must address how you wish to publish your paper; and how you wish to present it. Your proposal should inform the committee of the scope and content of the proposed paper — short hand and dot point formats will not be accepted.

Proposals may present information about equipment and tools but must show the definite applications and limitations of such equipment and should avoid commercialism and extensive use of trade names. Proposals that are deemed to represent commercial advertising material (advertorials) will not be considered. One sure way to overcome this is to publish with an Operator as a co-author.

Peer-reviewed Papers will be published in the internationally acclaimed APPEA Journal. Extended Abstracts as well as your presentation material will be published in the Conference Proceedings. Both The APPEA Journal and the Conference Proceedings will be published online, post event. The APPEA Journal and Conference Proceedings are provided to delegates and available via subscription basis to other parties via CSIRO Publishing. It is critical to have all papers published prior to the conference, therefore, authors who do not submit their manuscripts by the due date (as shown in this Call for Papers) will be removed from the program.

The following requirements must be submitted via the online portal at www.appeaconference.com.au between 23 August and 24 September 2021:

- 250-word Paper Proposal (this is also called a Short Abstract)
- Select whether you will be publishing as
 - an Extended Abstract (<1500 words and <3 figures) to be published in the APPEA Conference Proceedings or
 - a Peer-reviewed Paper (~5000 words and unlimited figures) to be published in The APPEA Journal
- Select your preference for presentation type: **Oral presentation** (15–18 mins) or **Poster presentation**. The decision on final presentation type will lie with the Technical Program Committee. (If accepted, your offer will include the type of presentation you are being offered.)
- Confirm company and joint venture clearance has been obtained or outline any concerns with clearance of the final paper along with your plan to obtain all approvals
- Photo of the presenter*
- Biography of the presenter*

* The presenter is the person who will attend APPEA 2022 and present during the technical/business program (for oral presenters) or the 'Meet the Authors Session' for poster presenters.

Review process

The Technical Program Committee will review all submissions. These will be evaluated in accordance with the following criteria:

- **Your paper should be exclusive to APPEA 2022**, and not one that has been presented or will be presented at another conference or published in another journal prior to the APPEA 2022 Conference. Previous presentations can serve as the basis of your paper, but all papers must incorporate new and original material
- the paper proposal should contain new knowledge or experience in a field of relevance
- submissions discussing case studies are highly regarded
- data in the paper proposal must be technically correct

Please note, due to the high number of submissions we receive, we cannot guarantee that all papers will be accepted for presentation.

Key dates

MONDAY 23 AUGUST 2021

APPEA online portal opens for Call for Papers submissions

FRIDAY 24 SEPTEMBER 2021

APPEA online portal closes for Call for Papers submissions

BY FRIDAY 15 OCTOBER 2021

Applicants will receive notification if their proposal has been accepted for the APPEA 2022 Conference Program and *The APPEA Journal* for 2022.

For successful submissions:

FRIDAY 10 DECEMBER 2021

Deadline for receipt of Peer-reviewed Papers for review ahead of publication

FRIDAY 11 FEBRUARY 2022

Deadline for receipt of Extended Abstracts for publication

APPEA2022 CALL FOR PAPERS

Proposed themes/topics

The APPEA Conference is a multidisciplinary conference covering all areas of the upstream oil and gas industry.

The themes for the oral and poster sessions are chosen by the Technical Program Committee based on the number of submissions within a given theme. This allows the sessions to be current to the needs and directions of the industry. The list below gives some guidance of themes and topics.

The official over-arching conference theme for APPEA 2022 is 'Positive Energy in a Changing World'.



GEOSCIENCE

New exploration areas (e.g. Beetaloo and Roebuck basins) and ideas, new discoveries, unconventional reservoirs (coal seam gas, shale gas and shale oil), innovative appraisal concepts, research and development in geophysics, petrophysics and geology applications, petroleum systems, access to resources, frontier basins.



BUILDING AND MAINTAINING SOCIAL LICENCE

Environmental, social and governance (ESG), diversity and inclusion, cultural heritage and traditional owner engagement, STEM, building collaborative and community relationships, land access initiatives, retaining and attracting talent.



ENGINEERING

New technologies (both surface and subsurface), CO₂, process safety, novel applications, increasing oil recovery, improving operational efficiency, new development projects coming on stream, plant upgrades, drilling and pipeline technologies.



CLEANER ENERGY

Innovation and technology for emissions reduction, the energy transition, managing methane, CCS and hydrogen—innovation and commercialising at scale.



EFFICIENT MARKETS

Access to capital, attracting investment for hydrocarbon projects, gas pricing and energy policy, domestic reservations, market design, building better customer relationships, where to for global oil and LNG markets, strengthening domestic demand, improving supply chain connectivity.



STRENGTHENING HSE PERFORMANCE

Innovation in decommissioning, driving a new blue economy, improving environmental performance and regulation, climate change policy and innovation, environmental stewardship and rehabilitation, innovation and leadership, regulation and approvals strategy, mental health and safety initiatives in the workplace.



MANAGING OUR INDUSTRY IN A POST-COVID WORLD

Speakers from diverse backgrounds and experience are encouraged to apply, to present papers on a broad range of industry issues. Global and national perspectives are encouraged.

APPEA2022 CALL FOR PAPERS

Publication of papers

Since 2017, CSIRO Publishing has been working with APPEA to produce the annual APPEA Journal. CSIRO Publishing is an Australian-based and fully Australian-owned publisher, with content hosted locally and served to the world. Content is published online, with editorial standards and production methods at the forefront of e-publishing.

Contacts

If you have any questions regarding this 'Call for Papers', please do not hesitate to touch base with one of the contacts below:

Dr Steve Mackie

APPEA Technical Program Committee (TPC)
Chairman and Editor of The APPEA Journal
e geosimconsulting@gmail.com
m +61 403 146 373

Belinda Tilling

APPEA 2022 TPC Secretary & Speaker Logistics
e speakers@appea.com.au
m +61 414 419 492

Please note, companies wishing to propose a keynote speaker specifically for the **plenary program**, please contact:

Julie Hood

Director – Events & Member Relations, APPEA
e jhood@appea.com.au
m +61 412 998 474

Early expressions of interest are encouraged.
Planning for the plenary program commences August 2021

www.appeaconference.com.au

