



Cutting-Edge Technology for Carbon Capture, Utilization and Storage

24th-27^h September, 2017, Clermont-Ferrand, France

SPONSORS FOR CETCCUS



Axelera

<https://www.axelera.org/en/>

Axelera, a cluster operating at the crossroads of the chemical, environmental, and energy sectors, supports innovation and international development initiatives to enhance the competitiveness of industrial companies. Based in Lyon, France, a global chemical-industry hub, Axelera has built a strong foundation across France's Auvergne-Rhône-Alpes region. Axelera's 345 membership encompasses businesses of all sizes, research labs and institutes, and providers of education and training to students and professionals in the chemical and environmental sectors.



Gas Liquids Engineering Ltd. Canada

www.gasliquids.com

Gas Liquids Engineering Ltd. (GLE) is a privately owned engineering firm providing engineering services from our head office in Calgary, Canada since 1987. GLE is comprised of over 200 engineers, designers, consultants, and administrators serving both the Canadian and international markets. In addition to general oil and gas project engineering and management services, GLE has recognized niche strengths in refrigeration, gas processing, liquids fractionation, amine sweetening and acid gas injection.



Auvergne Rhône Alpes Region

<https://www.auvergnerhonealpes.fr/5-un-territoire.htm>

Auvergne-Rhône-Alpes is one of the largest regions in the European Union, in terms of area, population or of the creation of wealth. It benefits from powerful assets: a strategic position at a European cross-road, the proximity of significant markets, a remarkable living environment together with a young and active population. The high educational level of its inhabitants and a strong potential for research and innovation complement the dynamism of the region's economic activities and its attractiveness. Auvergne-Rhône-Alpes has 8 universities, 50 private Schools and 69 graduate and post-graduate institutes. Six major research centres are located in Auvergne-Rhône-Alpes.



Université Clermont Auvergne (UCA)

<http://www.uca.fr/>

"A university on a human scale at the forefront of teaching and research in a city on the move." Adjacent to the largest natural park in France, Clermont-Ferrand is the capital of the Auvergne Region. The University Clermont Auvergne provides an ideal context to the students wishing to study in one of our major training and research areas: sciences and technologies; literature, languages and arts; human and social sciences; physical and sports activities sciences and techniques. Approximately 35,000 students attend UCA.



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The City of Clermont-Ferrand

<https://clermont-ferrand.fr/>

Clermont-Ferrand is a city of France, in the Auvergne-Rhône-Alpes region, with a population of 141,569 (2012). Its metropolitan area had 467,178 inhabitants at the 2011 census. It is the prefecture (capital) of the Puy-de-Dôme department. Clermont-Ferrand sits on the plain of Limagne in the Massif Central and is surrounded by a major industrial area. The city is famous for the chain of volcanoes. The famous dormant volcano Puy de Dôme (10 kilometres (6 miles) from the city) is one of the highest of these and is well-known for the telecommunication antennas that sit on its top and are visible from far away.



Club CO₂

<http://www.captage-stockage-valorisation-co2.fr/en/about-club>

The ADEME (French Environment and Energy Management Agency) founded Club CO₂ in 2002 with the support of the IFP Energies Nouvelles (IFPEN - formerly French Petroleum Institute) and BRGM (Bureau of Geological and Mineral Research) as administrators. With the ADEME as Chairman, the Club brings together the actors of the industrial world and of research – 30 members in total.

A key element in the organization of French research in the field of carbon capture and storage, it serves as a response to the need of a more effective management for national efforts, while creating better public visibility. The members of the Club are all key players in the industry, research and development.

As a clearinghouse for information, dialogue and good practices among its members on CCUS research and technological developments, the Club encourages cooperation at a national level between public and private sectors, and several research projects have since then been initiated under its tutelage.



GDR CNRS 3541
Thermodynamique
moléculaire et des
procédés

GdR Thermodynamique

<http://gdr-thermodynamique.cnrs.fr/?lang=fr>

The research group "Thermodynamique Moléculaire et des Procédés" (GDR CNRS 3541) was created in 2012. Its objectives are multiple : give a link to the thermodynamic community, from molecular thermodynamics, to process engineering, from experiments to molecular simulation, and from equilibrium to non-equilibrium states. The idea is to promote research subjects at the limit of the knowledge as a think tank for building new collaborative projects. It also organize experimental platforms through an exhaustive thermodynamic method database. GdR Thermodynamique also contributes to formation in thermodynamics at master and doctorate levels and for professionals through continuous formation. It promotes also the link between industrials and academics through the Industrial Club.



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Société Française
de Physique

Société française de physique (SFP)

<https://www.sfpnet.fr/>

Established in 1873, the Société française de physique (SFP) is a recognized association of public utility whose mission is to represent the community of French physicists: researchers, teachers, high school and college professors, students, doctoral students, post-doctoral students and engineers. The missions are promoting the dissemination of knowledge, Scientists to the community of Physicists, the general public and schoolchildren, stimulating reflection and scientific progress, supporting scientific excellence, and representing physics in political and institutional realm.



Société Chimique de France

Société Chimique de France

<http://www.societechimiquedefrance.fr/>

The Société Chimique de France (SCF) is a learned society and professional association founded in 1857 to represent the interests of French chemists in a variety of ways in local, national and international contexts. SCF count for about 5000 members, and is structured in 56 unities: 9 scientific divisions, 16 thematic groups, 15 regional sections and youth clubs.



ProSim

ProSim

<http://www.prosim.net/en/index.php>

ProSim is a leading European engineering software company delivering chemical process simulation software and consulting services to the energy, oil, gas, chemical, petroleum, pharmaceutical, food & beverage and other processing industries worldwide. ProSim solutions are used to improve process design, increase plant efficiency and reduce their impact on environment. Thanks to long term partnerships with major research centers and to substantial investment in R&D, ProSim continuously develops innovative software and has become a recognized player on the international market.



Clermont-Ferrand Chemistry Institute (ICCF)

<http://iccf.univ-bpclermont.fr/>

The Clermont-Ferrand Chemistry Institute (ICCF) was formed in 2012 by the merger of four CNRS-Blaise Pascal University. The research units were combined and one team from the School of Chemistry of Clermont-Ferrand was established. The activities of ICCF are divided into 6 teams, mainly following a disciplinary organization: Inorganic Materials (MI), Photochemistry, Molecular Interactions and Thermodynamics (TIM), Biocatalysis & Metabolism (BIOMETA), Organic & Medicinal Chemistry (COM), and Materials for Health (MPS). Three interdisciplinary areas allow the teams of ICCF to work together on collaborative research, namely Environmental Chemistry, Materials Chemistry, and Chemistry for Life Sciences



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The National Center for Scientific Research

<http://www.cnrs.fr/en/aboutcnrs/overview.htm>

With over 32,000 researchers, engineers and technicians, CNRS is the largest European research organization. Its dynamic and ambitious international policy helps to strengthen its worldwide influence. CNRS supports highly-structuring projects — in particular through European and International Associated Laboratories, International Joint Units, European Research Networks and International Programs for Scientific Cooperation, which significantly contribute to its attractiveness.

As part of its constant search for scientific excellence, the organization implements a bold strategy in hosting high-caliber foreign researchers, postdoctoral fellows and Ph.D. students, so as to strengthen international collaboration and promote scientific exchanges.

In this respect, the proportion of foreign researchers within the institution keeps increasing, making up around one third of annual recruitments, mostly senior scientists of international repute.

Geared towards the creativity of its teams and laboratories, CNRS's human resources policy aims to support scientific excellence by facilitating the career development of its personnel. The policy's priorities are to ensure good working conditions, promote job and geographical mobility, provide specific training tailored for scientific challenges and offer personalized HR monitoring at the regional level. As a socially-aware organization, CNRS proactively promotes equal opportunities in the workplace and the prevention of psychosocial risks.

In the global context of increased scientific and technological competition, the particular attention CNRS pays to its people, who contribute to its attractiveness, remains one of the main features of its internationally-oriented researcher recruitment and hosting policy.



Swagelok

<https://lyon.swagelok.com/fr-FR>

Established in 1986, Swagelok Company is your authorized Swagelok Sales and Service center in South France. Our team is committed to providing each customer with the best experience in the industry. In a large number of industrial fields, we propose a broad-spectrum offer for the development of your project, from single components sales to your training and the implementation of customized solutions.