

Short commentary on Fluid Dynamics & Fluid Mechanics

Rodhey Parker

Managing Editor, Journal of Space Exploration, UK

***Corresponding author:** Rodhey Parker, Managing Editor, Journal of Space Exploration, UK, E-Mail: spaceexploration@aacseries.com

Received: April 5, 2021; **Accepted:** April 16, 2021; **Published:** April 29, 2021

About The Conference

Conference series LLC Ltd is putting together Fluid Dynamics Conference in 2021. We sort out Fluid Dynamics gatherings in the fields connected with Fluid Mechanics, Fluid Kinematics, Fluid Statics, Aerodynamics, Hydrodynamics and Aerospace applications and so forth. The meeting likewise covers a wide scope of themes, including fundamental plans and their PC displaying as well as the connection among exploratory and logical outcomes.

Importance & Scope:

Fluid Dynamics and Fluid Mechanics 2020 is incredibly satisfied to welcome Scientists, Researchers, Exhibitors, Engineer, Innovators, Industry Leaders and youthful understudies from everywhere the world at a Common stage to present and trade best in class thoughts connecting with this subject and address their brilliant examination connected with it. The getting sorted out council individuals has made a resuscitating and useful gathering program which incorporates Keynote talks, Plenary talks, Symposia, Workshops on an assortment of themes, Poster introductions where you can get a significant involvement in researchers from around the world.

Market Analysis

The fluid transfer system market is projected to grow to USD 29.6 billion by 2027 from USD 17.5 billion in 2019, at a CAGR of 6.8% during the forecast period. The demand for fluid transfer system is driven by the increasing adoption rate of SCRs in diesel engines, increasing vehicle production, and stringent emission norms around the globe.

The market for heat transfer fluids (HTFs) is expected to grow from USD 3.2 billion in 2019 to USD 5.0 billion by 2024, at a Compound Annual Growth Rate (CAGR) of 9.3% during the forecast period. This high growth is due to the increasing awareness regarding energy conservation and increased demand for heat exchangers, heat pumps, and chillers in end-use industries, such as chemical, oil & gas, and HVACR.

The fluid loss additives market size is projected to reach USD 376 million by 2024 from USD 315 million in 2019, at a CAGR of

Citation: Parker .R, Short commentary on Fluid Dynamics & Fluid Mechanics, UK, J Space Explor. 2021;10(4):186.

3.6%. Increasing shale gas exploration and crude oil production are the major factors driving the growth of the fluid loss additives market. Technological developments have enabled exploration activities to be carried out for sources other than oil, such as shale gas, coal bed methane, and unconventional resources