
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
WASHINGTON, D.C. 20549

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER
THE SECURITIES EXCHANGE ACT OF 1934**

For the month of December 2020

Commission File Number: 001- 39167

Molecular Data Inc.

**5/F, Building 12, 1001 North Qinzhou Road
Xuhui District, Shanghai 201109
People's Republic of China
(Address of principal executive offices)**

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

EXHIBIT INDEX

| <u>Exhibit No.</u> | <u>Description</u> |
|--------------------|--------------------|
| 99.1 | Press Release |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Molecular Data Inc.

By : /s/ Dongliang Chang _____
Name : Dongliang Chang
Title : Chairman of Board of Directors

Date: December 2, 2020

Molecular Data Inc. Announces Changes of Chief Financial Officer

SHANGHAI, China, December 2, 2020 — Molecular Data Inc. (“Molecular Data” or the “Company”) (Nasdaq: MKD), a leading technology-driven platform in China’s chemical industry, today announced that the Company has appointed Mr. Steven Foo as the new chief financial officer, effective December 1, 2020. Mr. Zhaohong Li has tendered his resignation as chief financial officer, for personal reasons.

“We greatly appreciate the contributions that Zhaohong has made during his tenure with the Company, leading our IPO, and building a public company finance team. We respect Zhaohong’s decision and wish him the very best in his future pursuits,” said Dr. Dongliang Chang, Founder and Chairman of the Board of Directors.

“Steven has an extensive finance background, and operating experience in key international markets. Coupled with his analyst and asset management background and his strategic transaction expertise, I believe Steven will help Molecular Data accelerate in its next phase of growth.” Dr. Chang added.

Mr. Foo brings over 24 years of investment, financing experience as well as financial management and restructuring work experience in Asia. Previously, Mr. Foo served as a member of the board of directors and chief financial officer of SOS Health Rescue Services. Prior to that, Mr. Foo served as a member of the board of directors and chief financial officer of Hebron Technology. Mr. Foo is a Fellow Chartered Accountant and Certified Public Accountant (CPA). In addition to his experience in securities laws and regulations compliance, Mr. Foo has extensive leadership experience in strategy, financial management and capital markets.

About Molecular Data Inc.

Molecular Data Inc. is a leading technology-driven platform in China’s chemical industry, connecting participants along the chemical value chain through integrated solutions. The Company delivers e-commerce solutions, financial solutions, warehousing and logistics solutions, and SaaS suite that are intended to solve pain points for participants in the traditional chemical industry. Built upon a comprehensive knowledge engine and artificial intelligence (AI) capabilities, the Company’s e-commerce solutions are mainly offered through its online platform, consisting of *molbase.com*, *molbase.cn*, Moku Data WeChat account, Chemical Community APP and other ancillary platforms.

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