
**STRUCTURE BASED DRUG DESIGN AND VIRTUAL
SCREENING OF PDE4 INHIBITORS FOR POTENTIAL
THERAPY AGAINST CHRONIC OBSTRUCTIVE
PULMONARY DISEASE (COPD)**

Submitted by
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Date: 30/6/17

CERTIFICATE

This is to certify that **Mr. Ajay Singh** has submitted his dissertation entitled "STRUCTURE BASED DRUG DESIGN AND VIRTUAL SCREENING OF PDE4 INHIBITORS FOR POTENTIAL THERAPY AGAINST CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)" in partial fulfillment of the requirement for the degree of Master of pharmacy, with his truly and honestly observed inferences during the work. He has completed his project under our supervision. His work is original, satisfactory and is not submitted anywhere else for the award of any degree.

We hereby forward his dissertation.

Dr. Sushil K. Kashaw

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Aj 30.06.2017

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