@startuml

actor Staff

boundary AdvertisingScreen

control AdvertisingControl

entity ADVERSITING

Staff-> AdvertisingScreen++: Click ""Advertising"on "left menu"

deactivate AdvertisingScreen

AdvertisingScreen-> AdvertisingControl ++: Process load "List advertising view"

deactivate AdvertisingControl

AdvertisingControl -> ADVERSITING++: Get list advertising view

deactivate ADVERSITING

ADVERSITING--> AdvertisingControl ++: Send list advertising view

deactivate AdvertisingControl

AdvertisingControl --> AdvertisingScreen++: Send load "List advertising view"

deactivate AdvertisingScreen

AdvertisingScreen-> AdvertisingScreen++: Load "List advertising view"

deactivate AdvertisingScreen

Staff-> AdvertisingScreen++ : Click button "Update"

deactivate AdvertisingScreen

AdvertisingScreen-> AdvertisingScreen++: Load "Update advertising Form"

deactivate AdvertisingScreen

Staff-> AdvertisingScreen++: Giving input

deactivate AdvertisingScreen

Staff-> AdvertisingScreen++: Click lưu

deactivate AdvertisingScreen

AdvertisingScreen-> AdvertisingScreen++: Validate

deactivate AdvertisingScreen

alt Fail

AdvertisingScreen-> AdvertisingScreen++: Show error notification

deactivate AdvertisingScreen

end

alt Achieve

AdvertisingScreen-> AdvertisingControl ++: Process update advertising

deactivate AdvertisingControl

AdvertisingControl -> ADVERSITING++:Process update advertising

deactivate ADVERSITING

ADVERSITING-> ADVERSITING++: Validate

deactivate ADVERSITING

alt Fail

ADVERSITING--> AdvertisingControl ++: Show error notification

deactivate AdvertisingControl

AdvertisingControl --> AdvertisingScreen++: Show error notification

deactivate AdvertisingScreen

end

alt Achieve

ADVERSITING-> ADVERSITING++: Update data

deactivate ADVERSITING

ADVERSITING--> AdvertisingControl ++: Successful notification

deactivate AdvertisingControl

AdvertisingControl --> AdvertisingScreen++: Thông báo update thành công

deactivate AdvertisingScreen

end

end

@enduml