@startuml

actor Staff

boundary RegisterAccountScreen

boundary LoginScreen

control RegisterAccountControl

entity STAFF

Staff-> LoginScreen ++ : Open app

deactivate LoginScreen

LoginScreen -> LoginScreen ++ : Load "Login" screen

deactivate LoginScreen

Staff-> RegisterAccountScreen ++ : Click "Create new account"

deactivate RegisterAccountScreen

RegisterAccountScreen-> RegisterAccountScreen ++ : Load "Form Create Staff Account"

deactivate RegisterAccountScreen

Staff-> RegisterAccountScreen++ : Giving several input

deactivate RegisterAccountScreen

Staff-> RegisterAccountScreen ++ : Click "Xác nhận"

deactivate RegisterAccountScreen

RegisterAccountScreen-> RegisterAccountScreen ++: Validate

deactivate RegisterAccountScreen

alt Dữ liệu sai

RegisterAccountScreen-> RegisterAccountScreen ++ : Show MSG

deactivate RegisterAccountScreen

end

alt Dữ liệu đúng

RegisterAccountScreen-> RegisterAccountControl ++ : Push new account

deactivate RegisterAccountControl

RegisterAccountControl -> STAFF ++: Push new account

deactivate STAFF

STAFF-> STAFF ++: Validate

deactivate STAFF

alt Dữ liệu sai

STAFF--> RegisterAccountControl ++ : Error notification

deactivate RegisterAccountControl

RegisterAccountControl --> RegisterAccountScreen ++ : Display error notification

deactivate RegisterAccountScreen

end

alt Dữ liệu đúng

STAFF-> STAFF ++ : Store data

deactivate STAFF

STAFF--> RegisterAccountControl ++ : Email xác nhận và successful notification

deactivate RegisterAccountControl

RegisterAccountControl --> RegisterAccountScreen ++ : Gửi email xác nhận và thông báo thành công

deactivate RegisterAccountScreen

end

end

@enduml