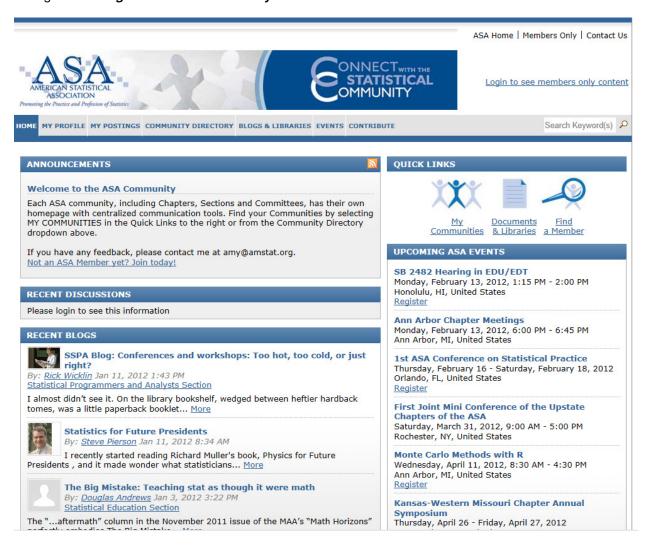


ASA Community Guide

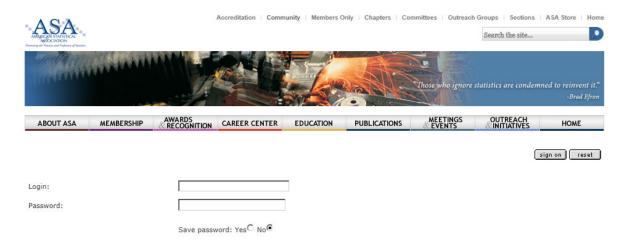
LOGGING INTO ASA COMMUNITY From http://community.amstat.org

Initial Page (not logged in):

To login click "Login to see members only content"



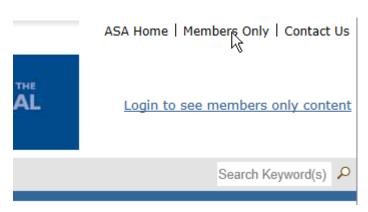
You will be taken to this login page:



You will be taken to the community home page:



OR log in through the members only link:



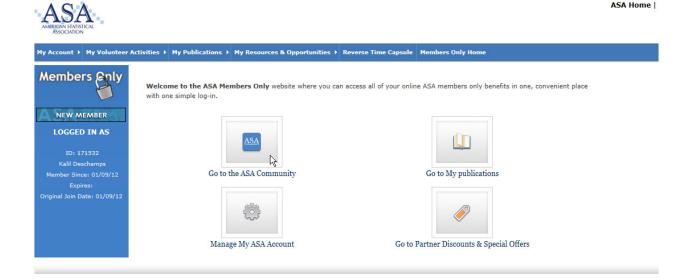
You will be taken to this login page:



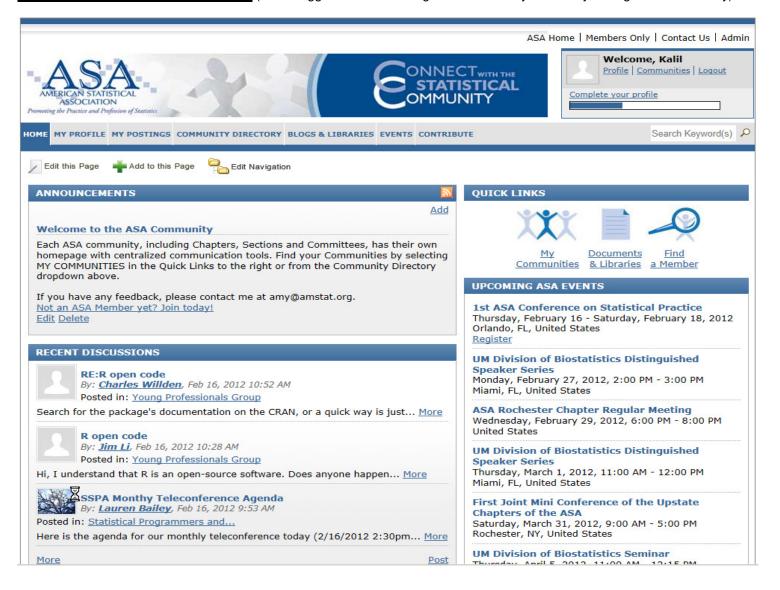


ASA Home |

To Reach the Community click "Go To the ASA Community"

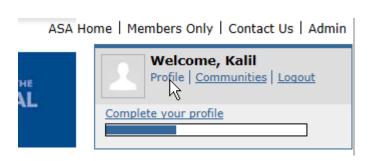


ASA COMMUNITY HOMEPAGE (once Logged in either through Members Only or directly through the community):



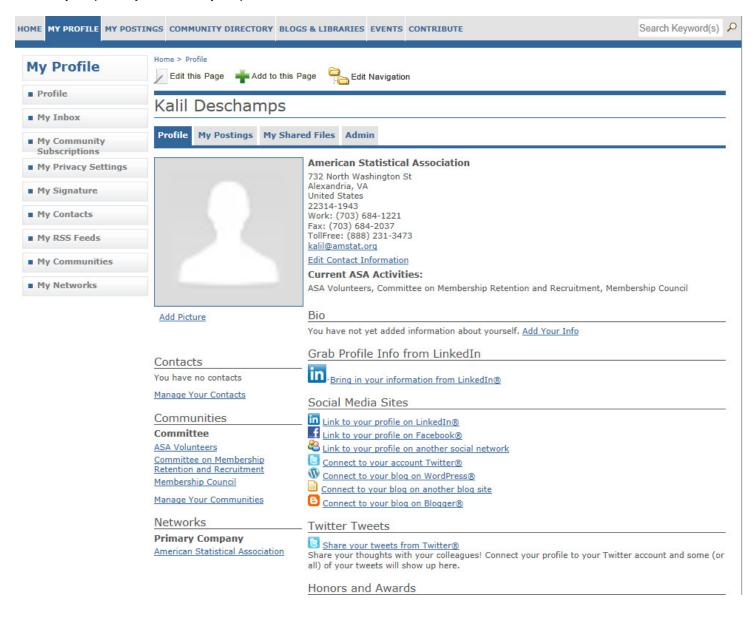
MY PROFILE





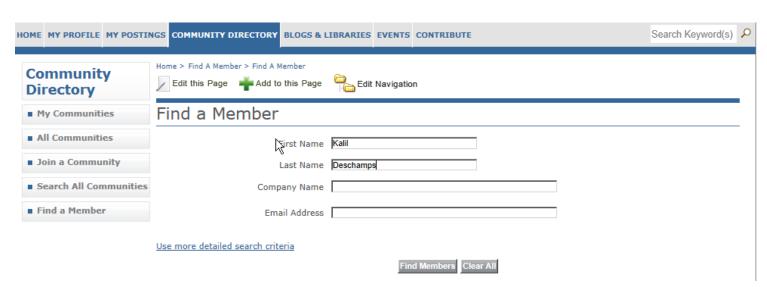
Select "Profile" to go to your Profile

Once in your profile you can edit your personal information.



FINDING OTHER MEMBERS

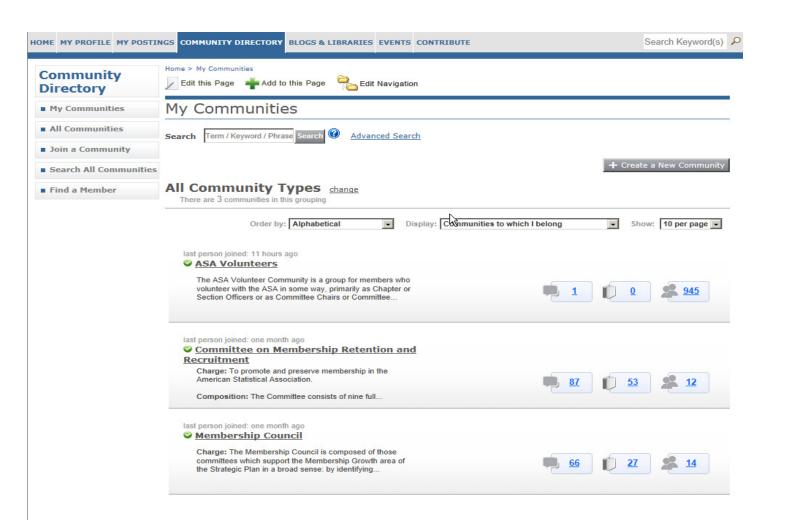




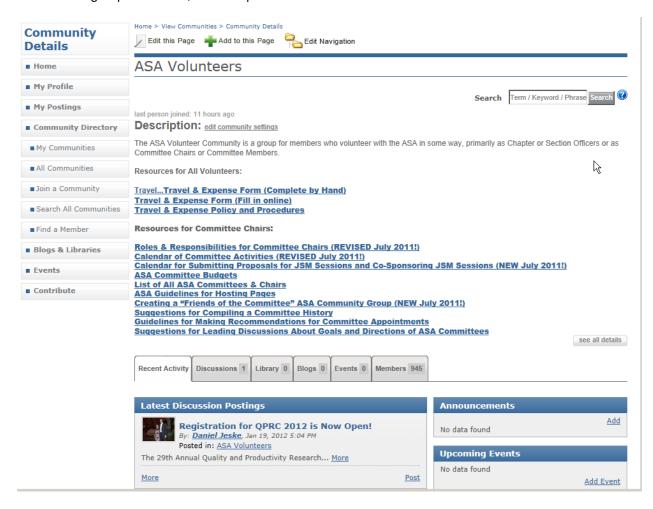


MY COMMUNITIES





Click on the group of interest, for example "ASA Volunteers"

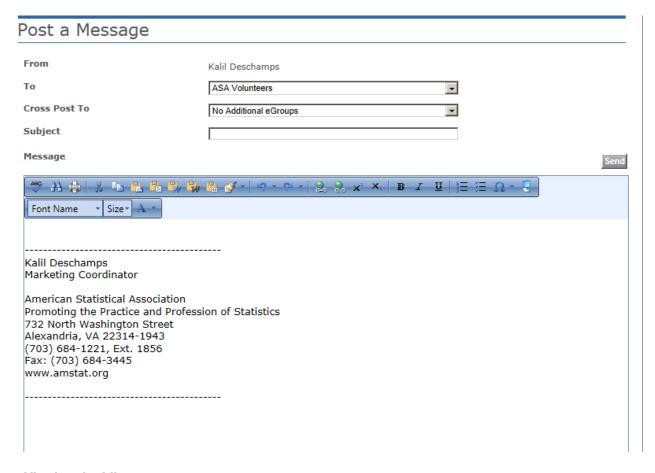


Note the various functionalities

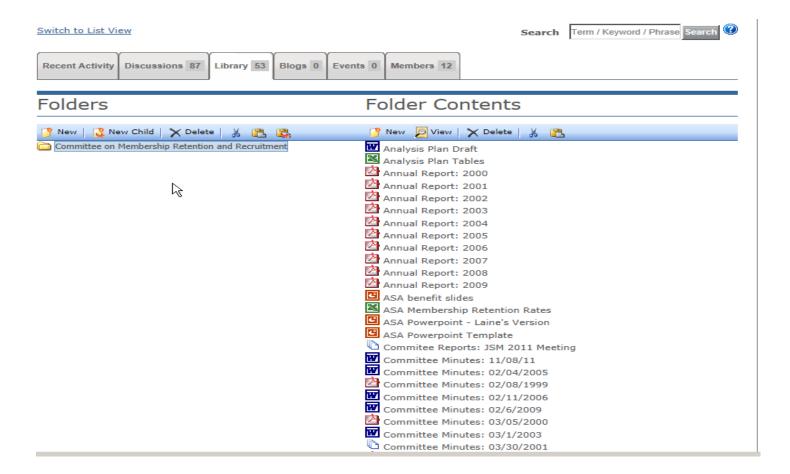


Posting messages in the discussion board:





Viewing the Library:



EMAILS FROM THE COMMUNITY

Please Do Not Forward, use the options to the right to forward or reply.



ASA | ASAGroups | Quality & Productivity (QP)

RE:Acceptance Sampling for Rare Defects

From: Emil Friedman

To: Quality & Productivity (QP)
Posted: 7/26/2010 9:20:00 AM

Subject: RE:Acceptance Sampling for Rare Defects

Message:



View Profile
Add Contact
Blog This
Contact Author

If a few uncoated microparticles within a capsule are fine and if the microparticles get well randomized before being encapsulated, you could calculate the fraction of capsules that are "unsafe" as a function of the fraction of microparticles that are uncoated. That might help you determine what an "acceptable" fraction of uncoated is.

However, if the "acceptable" fraction is too small, acceptance sampling might lead to huge sample sizes. Besides the economic impact, a human inspector might quickly become so fatigued that (s)he would fail to detect uncoated capsules.

Emil Friedman

MannKind Corporation

Original Message: Sent: 07-21-2010 19:19 From: Douglas Milikien

Subject: Acceptance Sampling for Rare Defects

Thanks for the book reference. It sounds like a great start!

The defect is that these microparticles are missing a certain coating. The microparticles are not the finished product. They are an intermediate product. These microparticles are gathered into oral capsules, the finished product. A few uncoated microparticles within a capsule would be fine, but more than that would be a safety concern. The unit for inspection, however, is the microparticle with an outcome of coated/uncoated. Whether it is coated or not is determined by human visual inspection based on a color difference.

Thanks for your help!

eGroup Home

Reply to eGroup

FEEDBACK | QUESTIONS

Reply to Sender

Post Message

Forward Message

Print Message

View Thread

Author's Messages

Search

My Subscriptions

Mark As Inappropriate