



TEHCCEUTICALS

*Providing quality training, troubleshooting
and equipment since 1989™*

If you only pick one training session a year... this should be the one!

Orlando, FL - February 26-27, 2008

THE MANUFACTURING PROCESS & cGMP's

A TRAINING SEMINAR
QUALITY TABLET & CAPSULE MANUFACTURING

Objectives in Training:

**To apply cGMP's to your Manufacturing Process, whether you
are in the Pharma, OTC, or the Dietary Supplements Industry**

Comprehensive Understanding of the manufacturing process in the cGMP environment • Raw Material specification & control
• Optimizing Flow, Compression & Ejection • In-process Testing • Quality improvements • Resolving Manufacturing Problems
• Improve Communication between Departments • Understanding Tablet Press Cleaning, Set-up, and Operation and more.

Who Should Attend?

This course is designed for all levels of experience in tablet & capsule operations; Production Managers, QA, QC, R&D, Tech Services, Engineers, Maintenance, Supervisors—the entire manufacturing team. Also OEM's are welcome.

A special invitation to Quality Teams:

Quality teams will enjoy the full on practical application of how to build in quality systems, implement SOP's, solve problems and connect to the production personnel. We specifically address quality related issues and steps to bolster quality improvement.

More about this seminar:

This seminar is presented both as "In-house & Public Presentation". Often companies "scout" at our public programs and soon after we are invited to present to the entire manufacturing team on-site. We guarantee every participant will gain from this comprehensive seminar. Many Companies require new employees to take this course, we present this program to many companies annually.

HOTEL RESERVATIONS

Hotel Information Coming Soon!!

REGISTRATION

\$950 per person, \$900 per person
group rate

10% discount for registration and
payment 30 days prior

10% discount for 3 or more persons
from same company

Submit payment with registration. We
accept Check and money order

ADDITIONAL INFORMATION

Each participant will receive a comprehensive training manual and certificate of completion.

Lunch is included

Schedule

February 26 - 8 a.m.-5:00 p.m.

February 27 - 8 a.m. - 4:30 p.m.

Techceuticals

36 Persimmons Street, Suite 303, Bluffton South Carolina, USA

Phone 843 815 7441 Fax 843 815 7446 Email sales@techceuticals.com Website www.techceuticals.com

Test your knowledge of the Tablet and Capsule Making Process

Please answer the following: True or False.

1. Tablet Weight is the single most important tablet attribute.
2. Fluid Bed Granulating produces very dense particle agglomeration.
3. Increasing "Dwell time" will generally make a tablet harder.
4. Maintaining a consistent tablet thickness will improve weight control.
5. Magnesium Stearate works better the longer it is blended.
6. Tablet Lamination is an indication of too many fines, segregation or both.
7. Capping can happen on the top and bottom of a tablet.
8. Dosing is a method of achieving proper weights in capsule filling.
9. Screening Magnesium Stearate to eliminate agglomeration is not necessary.
10. Tablet coating should be done immediately or within 24 hours of compression for the best results.
11. Content uniformity is not related to tablet making.
12. Friability is mainly controlled through formulation.
13. Maintaining head pressure and powder levels within a powder feed system does not impact tablet weights.
14. Digging a hole in a powder mass and burying Magnesium Stearate in the final blending process is the best method to maximize and assure proper distribution.
15. Controlling Tablet hardness can only be achieved if tablet weights are consistent.
16. Improper liquid addition in granulating is one of the key reasons powders stick on a tablet press.
17. Tablet press Pre-compression can improve tablet weight control.
18. Proper Table press tooling design can improve tablet hardness.
19. Splitting is a capsule defect often related to poor storage conditions.
20. Tablet press speed is directly related to tablet hardness.

Would you like to learn more?

Our training courses are designed to provide:

- A comprehensive knowledge of how things work in tablet & capsule manufacturing
- Creating a Team building environment
- Providing a means for Continuous Quality Improvement
- Helps to get everyone on the same page

Connects R&D, QA/QC, Tech Services, Manager, Supervisors, Operators and Maintenance

For more information go to www.techceuticals.com

Should you have any questions please feel free to call me directly.

Kind Regards,

Michael D Tousey

Technical Director & Owner

Sales@techceuticals.com ~ WWW.techceuticals.com

Mike;

I just wanted to thank you for the training. I believe the majority of attendees found the information that you presented very valuable, I know I did. I believe we are making progress in a positive way and your training will help us to continue moving in the right direction. We budget for additional training each year and I plan on making your course part of our annual training.

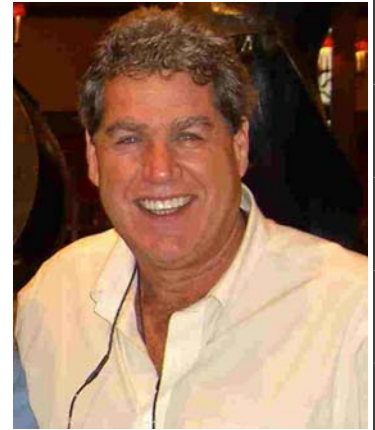
Thanks again Mike

Gary Hiler

Michael D Tousey

Position: Technical Services Director & Owner of Dorado International Inc.
Dorado International Inc established in 1989
Brand names: DI Pharma Tech and Techceuticals

Since 1973, Mike has been directly associated with tablet press machinery, tablet making, and training pertaining to all phases of the Tablet Making Process. He is considered to be an expert in tablet making, and tablet press operation. Mike has provided hands on tablet press training seminars around the world since 1989. Mike has authored many published articles relating to tablet & capsule manufacturing. These are available at www.techceuticals.com. Also available are industry references.



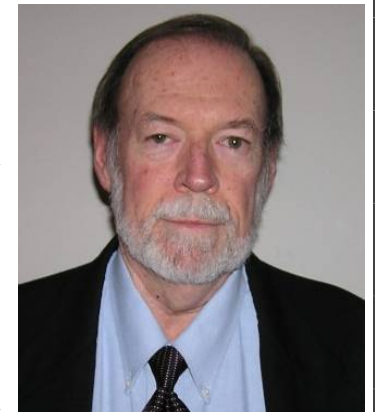
Clark J Sayer

As a retail pharmacist, engineer, purchasing agent and consultant, Clark has over forty years experience in the pharmaceutical and nutraceutical industries. His strengths are communication, both written and verbal, problem solving, and an understanding of and focus on process.

Clark has domestic and international experience in process development; tech service; cGMP's; production engineering; barrier technology; facility design; and preparation and review of customer requirement, design, and purchase specifications for and sourcing, procurement, installation, and startup of capital equipment in chemical manufacturing, pharmaceutical and nutraceutical manufacturing and packaging (Dry Products and Parenteral), basic research and development, biotechnology research and development; and biotechnology pilot plant operations.

For the past year, Clark has been consultant to a Canadian startup company with responsibility for raw material sourcing, procurement and processing; final product formulation, manufacturing, packaging, and warehousing and distribution; technical service; and regulatory affairs.

Clark holds Bachelor's degrees in Pharmacy and Engineering from the University of Florida and a MBA from Indiana University. He is a member of the International Society of Pharmaceutical Engineers (ISPE), the American Association of Pharmaceutical Scientists (AAPS), the National Nutritional Food Association (NNFA), the American Nutritional Association (ANA), and the Institute of Food Technologists (IFT).



Carol A Brennon

Currently an independent consultant, key training advisor and guest speaker for Techceuticals, Carol brings over twelve years of experience in QA & QC for tablet manufacturing.

Carol has extensive hands-on experience with regulatory agencies including the FDA, EPA, MHRA, and Health Canada. She also possesses a solid understanding of quality systems and requirements within the dietary supplement, homeopathic, and pharmaceutical industries. Carol has created site master files and dossiers for foreign registration submissions in Great Britain, Singapore, Taiwan, Hong Kong, and Thailand.

Carol has a Bachelor's degree in Business Management and Pre-law from the University System of New Hampshire and an AAS from New Hampshire Technical College. She is a senior member of the American Society for Quality and a member of the American Chemical Society.



Techceuticals Seminar Registration



PARTICIPANT INFORMATION ~ REGISTRATION FORM

- NAME _____
- COMPANY NAME _____
- MAILING ADDRESS _____
- CITY, STATE, ZIP CODE _____
- EMAIL ADDRESS _____
- TELEPHONE NUMBER _____ EXT. _____

www.techceuticals.com

PAYMENT INFORMATION

PLEASE INVOICE ME AT:

- NAME _____
- COMPANY NAME _____
- MAILING ADDRESS _____
- CITY, STATE, ZIP CODE _____
- EMAIL ADDRESS _____
- TELEPHONE NUMBER _____ EXT. _____

Sending Payment

- Check will be sent
- Please charge my American Express Card

Card Number _____

Exp. Date _____

Name as it appears on card _____

**10% discount if course fee
received by January 26,
2008**

CONTACT TECHCEUTICALS

Techceuticals 36 Persimmons Street, Suite 303 Bluffton, SC 29910
Phone: 843 815 7441 Fax: 843 815 7446 E-mail: sales@techceuticals.com