

RHODE ISLAND

***PHARMACY
RESIDENCY OPPORTUNITIES
2003***



RHODE ISLAND RESIDENCY APPLICATION INFORMATION

(Website: www.uri.edu/pharmacy/departments/php/residency/index.html)

I AM INTERESTED IN THE FOLLOWING RESIDENCY PROGRAM(S):

- ❑ **Primary Care**
Providence VA Medical Center
Contact: Paul Barbour, Pharm.D., MS
830 Chalkstone Avenue
Providence, RI 02908
Telephone: 401-457-3048
email: Paul.Barbour@med.va.gov
- ❑ **Primary Care**
Coastal Medical, Inc.
Contact: Kathleen Melbourne, Pharm.D.
400 Reservoir Avenue
Providence, RI 02907
Telephone: 401-781-2400
email: Kmelbour@etal.uri.edu
- ❑ **Managed Care**
ScripSolutions
Contact: Kathy Fisher, R.Ph., MBA, CDOE
or Jacqueline Costantino, R.Ph., MBA
33 North Road
Wakefield, RI 02879-2164
Telephone: 888-776-6275 x269 or 208
email: kfisher@scripsolutions.com or
jcostantino@scripsolutions.com
- ❑ **Community Practice**
CVS Procare
Contact: Brett Feret, Pharm.D.
URI College of Pharmacy
Department of Pharmacy Practice
144 Fogarty Hall
Kingston, RI 02881
Telephone: 401-825-3791
email: Bferet@uri.edu
- ❑ **Community Practice**
CVS/pharmacy
Contact: Sharon Galzarano, R.Ph.
1 CVS Drive
Woonsocket, RI 02895
Telephone: 401-770-3464
email: slgalzarano@cvs.com
- ❑ **Drug Information**
CVS/pharmacy
Contact: Gayla Waller, R.Ph..
1 CVS Drive
Woonsocket, RI 02895
Telephone: 401-770-3764
email: gwaller@cvs.com

APPLICANT INFORMATION:

Name: *(last, first, middle initial)* _____

Home Address:

Address 1 _____

Address 2 _____

City, State, Zip _____

Communication:

Email _____

Phone _____

Fax _____

Pager _____

(continued on reverse side)

EDUCATION INFORMATION:

Pharmacy Degree Program: (check all that apply) BS PharmD MS PhD

Other Degrees: _____

Date of expected graduation (*month, day, year*): _____

RESIDENCY EXPERIENCE:

Pharmacy Practice Residency Completed?

Yes No

Specialty Residency Completed?

Yes No

If "Yes", indicate dated completed and location:

Location: _____ **Date:** _____

If "Yes", indicate dated completed and location:

Location: _____ **Date:** _____

Candidates must be eligible to obtain a pharmacy practice license in Rhode Island. All candidates will be required to provide documentation verifying eligibility for employment in the United States. Coastal Medical, CVS/ProCare, CVS/pharmacy, Veterans Affairs Medical Center, and ScripSolutions are equal opportunity employers.

RESIDENCY OPPORTUNITIES IN RHODE ISLAND

TABLE OF CONTENTS

<u>Description</u>	<u>Page(s)</u>
2002 – 2003 Residents	5 - 6
Rhode Island	7
Veterans Affairs Medical Center, Primary Care Residency	8 – 10
Coastal Medical, Inc., Primary Care Residency	11 - 13
ScripSolutions, Managed Care Residency	14 – 15
CVS/Procare, Community Pharmacy Residency	16 – 17
CVS/pharmacy, Community Pharmacy Residency	18 – 19
CVS/pharmacy, Drug Information Residency	20 – 21
The Clinical Sites/Rotations	22 – 24
Faculty Bios	25 - 32

2002 - 2003 RESIDENTS

Ping Lee, Pharm.D.

*Managed Care Resident
ScripSolutions*

Dr. Lee received her Doctor of Pharmacy degree from the University of Rhode Island in 2002. She is currently completing a managed care residency with ScripSolutions, an independent pharmacy benefits management service provider. This year Dr. Lee will function as an integral member in various departments at ScripSolutions, including clinical services, finance and pharmacy operations. She will also have the opportunity to work with educational consultants from pharmaceutical companies, as well as professionals from other health care organizations on collaborative projects. In addition to residency activities, Dr. Lee is a member of the Academy of Managed Care Pharmacy (AMCP) and will be attending the 2002 AMCP Educational Conference.

Amanda Moulton, Pharm.D.

*Community Pharmacy Resident
CVS ProCare*

Dr. Moulton graduated Summa Cum Laude from URI College of Pharmacy with her Doctor of Pharmacy in May 2002. Her role as CVS ProCare resident involves managing the drug information services at CVS corporate, answering DI email questions, training and precepting 6th year PharmD students on clerkship, and writing for CVS Focus and CVS.com. Dr. Moulton participates in a pharmacist-directed diabetes mellitus self-management education and intervention program at the Providence VAMC. Dr. Moulton provides individualized medication adherence programs and medication counseling in a MS clinic, HIV/AIDS clinic, and for transplant patients being discharged at Rhode Island Hospital. She also does community practice at CVS Procare. She is a member of ASHP and NECPG. Dr. Moulton's area of interest is diabetes education.



***(L-R: Frank Toce, Karen Violette, Ping Lee,
Nicole Stack, Jason Seto, Amanda Moulton)***

Jason Seto, Pharm.D.

*Pharmacy Practice Resident
University of Rhode Island*

Dr. Seto received his Doctor of Pharmacy degree from the Massachusetts College of Pharmacy and Health Sciences in 2002. His role as pharmacy practice resident has granted him the opportunity to explore various interests by providing clinical pharmacy services in acute and primary care settings, as well as drug information. Dr. Seto's residency project is the development of an asthma clinic at a private primary care practice. He enjoys his opportunities for teaching and precepting Pharm.D. students.

Nicole M. Stack, Pharm.D.

*Primary Care Resident
Coastal Medical, Inc/University of Rhode Island*

Dr. Stack received her Doctor of Pharmacy degree from the Albany College of Pharmacy in 2002. She currently provides clinical pharmacy services at several of the Coastal Medical Offices. She has also been actively involved in didactic lecturing at URI College of Pharmacy in addition to precepting students during their clinical rotations. Dr. Stack's residency research project is focusing on the interventions provided by clinical pharmacists in the management of patients with Type 2 Diabetes. Dr. Stack's primary interests include diabetes education and women's health issues.

Frank J. Toce, Pharm.D.

*Primary Care Pharmacy Resident
Providence VA Medical Center*

Dr. Toce received his Doctor of Pharmacy degree from the University of Rhode Island in 2002. His residency training allows for opportunities to provide direct patient care in a variety of adult ambulatory clinics serving a veteran population. In addition, he is developing an Admitting Pharmacist Clinic, combining his interests in both primary care and managed care to provide cost-effective pharmacotherapy at the point of initial visit to the health care system. Dr. Toce's residency project focuses upon the clinical and economic impact a pharmacy consult can have on a population of newly enrolled patients. He also has an interest in teaching and is involved with both the self care and physical assessment courses as well as precepting Pharm.D. students.

Karen Violette, Pharm.D.

*Primary Care Pharmacy Resident
Providence VA Medical Center*

Dr. Violette received her Doctor of Pharmacy degree from the University of Rhode Island in 2002. She is currently completing a primary care residency at the Veteran's Affairs Medical Center in Providence, RI. She actively participates clinical services including patient monitoring, drug information, patient education, and patient counseling. She also participates in specialty clinics including pain management, cardiovascular risk reduction, and anticoagulation. Furthermore, Dr. Violette is involved with teaching physical assessment, and self care courses at the University of Rhode Island college of Pharmacy. Her residency project is a retrospective review of patients' cardiovascular risk factors before, at discharge, and after discharge from the cardiovascular risk reduction clinic.



RHODE ISLAND

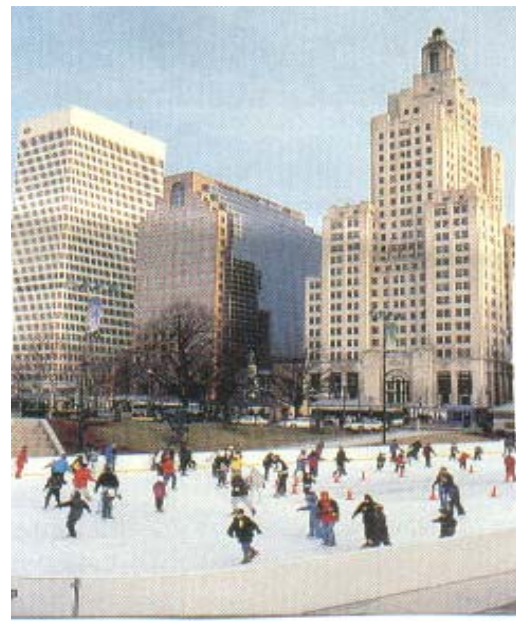
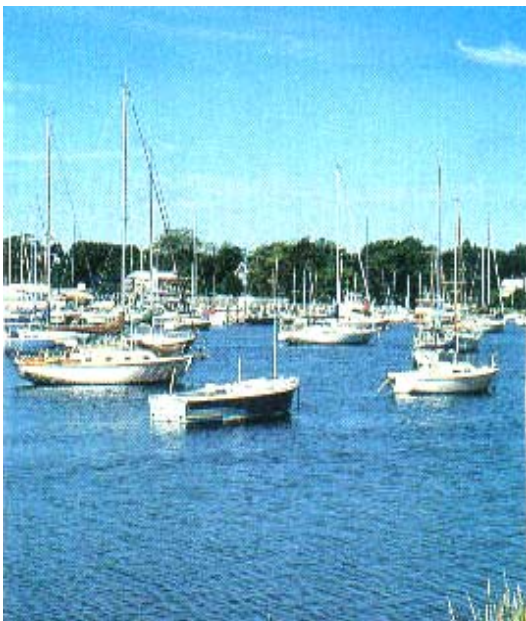
Known as the Ocean State, **Rhode Island** is the smallest state and one of the six New England states. It borders on Massachusetts, Connecticut, and the Atlantic Ocean. Although Rhode Island is just 48 miles long and 37 miles wide, it has over 400 miles of coastline with many beautiful beaches. It offers everything from rural New England villages to fast-paced urban environment.

The state capital of Rhode Island, **Providence**, is a beautiful, renaissance city. Providence has undergone many renovations over the last ten years. The city has added a new Convention Center Complex, the four-acre Waterplace Park and Riverwalk, the Fleet Skating Center (more than twice the size of the ice at Rockefeller Center), and the 150-store Providence Place Mall. Nightlife in the city is entertaining and unique, with wonderful restaurants and diverse cultural events, including the Providence Performing Arts Center and Trinity Repertory Theater.

One of the original 13 colonies, Rhode Island is deeply rooted in history with many towns having original colonial structures. **Newport**, recognized as the "Yachting Capital of the World," is famous for historic mansions, the America's Cup, and the International Tennis Hall of Fame. It offers exceptional shopping and nightlife. Newport has all the charm and maritime history of a seaside town.

Sports and recreational activities are abundant in Rhode Island. Roller-bladders, joggers, walkers, and cyclists enjoy the scenery along the 14.5-mile East Bay Bike Path. Hikers and wildlife watchers take advantage of the opportunity to explore the woods of Arcadia State Park in southern Rhode Island. Surfers and boaters love the challenge and excitement of Narragansett Bay.

For more information about Rhode Island, visit the Ocean State's website at www.oso.com or www.visitRhodeIsland.com.





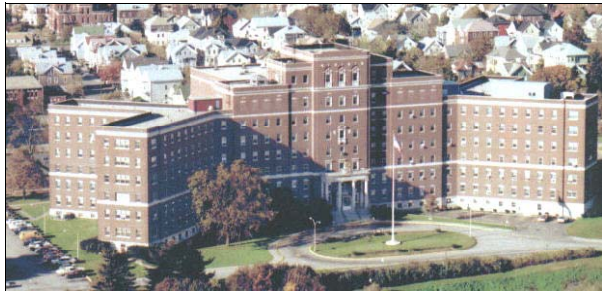
VETERANS AFFAIRS MEDICAL CENTER

PHARMACY SPECIALTY RESIDENCY TRAINING PROGRAM IN PRIMARY CARE

Primary Care in Medical Education

The Department of Veterans Affairs has gained national recognition for its innovative PRIME (Primary Care in Medical Education) program. The Providence VA Medical Center, a national leader in the delivery of comprehensive primary care to veterans, has received a PRIME grant, which will be used to educate healthcare practitioners in an atmosphere that emphasizes inter-disciplinary health care team approach.

The Medical Center's PRIME project offers pharmacy residents an outstanding opportunity to gain experience in a practice model that offers inpatient and outpatient healthcare services. The outpatient Ambulatory Care Program supports over 150,000 patient visits per year in more than 32 clinics.



The Providence Veterans Affairs Medical Center (PVAMC) is a general medicine and surgery teaching hospital, which provides comprehensive and intensive patient care. The medical center provides all major diagnostic and treatment specialties and serves as a regional referral center. The PVAMC has established Primary Care Centers in New Bedford and Hyannis, Massachusetts, as well as providing services at a clinic in Middletown, Rhode Island. Also, contracts have

been established with physician groups on Martha's Vineyard and Nantucket Island. These centers serve the primary care needs of veterans in the southeastern and Cape Cod regions of Massachusetts and southern Rhode Island.

The Pharmacy Service

The pharmacy service features a department consisting of 35 full-time employees including 16 pharmacists and three primary care residents. The pharmacy staff incorporates pharmacists with diverse educational backgrounds, including Doctor of Pharmacy, Bachelor of Science in Pharmacy, Ph.D., Doctor of Jurisprudence, certified pharmacy technician, and Master of Business Administration. The inpatient pharmacy provides hospital-wide, unit dose and intravenous admixture services. A newly remodeled state of the art outpatient pharmacy provides pharmaceutical care to over 30,000 veterans in the state of Rhode Island, throughout Cape Cod, and Eastern Connecticut. Clinical pharmacists are assigned to inpatient and ambulatory care units. Clinical services include primary care, specialty clinics, patient monitoring, discharge counseling, drug information, patient education, drug usage evaluations, and adverse drug event reporting.

Teaching Opportunities

Providing the pharmacy resident with opportunities to teach is a primary objective of the VA primary care residency program. The pharmacy service provides clinical and institutional clerkships for Pharm.D. students from the University of Rhode Island College of Pharmacy. Additionally, residents contribute to the University teaching mission with lectures to Pharm.D. students.

Overview of the Residency Program

The Specialty Residency in Primary Care is a 12 month, full-time program designed to provide the resident with advanced training in physical assessment, clinical decision making, and disease state management in an environment which emphasizes interdisciplinary managed care.

The goal of the PVAMC Primary Care Specialty Residency is to train practitioners as competent direct care providers in a variety of pharmacist-directed clinics and other professional-directed clinics. These settings include the following:

Pharmacist Directed: Anticoagulation Clinic • Psychiatry Clinic • HIV/Infectious Disease Clinic • Hepatitis C Clinic • Hospital-based Primary Care (Firms) • Cardiac Risk Reduction Clinic

Physician or Nurse Directed: Telephone Triage Services • Dermatology Clinic • Chronic Pain Management • Diabetes Management • Women's Health Clinic • Pulmonary Clinic • Podiatry • Hematology

Elective rotations will be made available addressing areas not commonly encountered in the veteran population, such as obstetrics or pediatrics. Several ongoing activities throughout the year require resident participation, including work on special projects for the Pharmacy and Therapeutics Committee, serving on the Adverse Drug Reaction Subcommittee, completing drug information assignments, and actively participating in research projects. Participation in teaching activities is also required including the precepting of Pharm.D. students and occasional lectures at the University of Rhode Island.

Objectives of the Residency

The objectives of the specialty residency program are to provide the Primary Care Resident with an opportunity to complete the following:

- Improve the skills necessary to function independently as a Clinical Pharmacy Specialist in a primary care setting
- Identify, resolve, and prevent drug related problems through the use of patient interview, physical assessment, patient observation, and medical profile review
- Evaluate a patient's chart and medication profile and obtain information needed to make primary care assessments
- Improve continuity of care by promoting interdisciplinary communication and cooperation for the optimal care of patients.
- Develop educational tools designed to optimize patient understanding and use of medications
- Participate in interdisciplinary educational activities and inservices and provide thorough educational counseling for patients regarding medication regimens and associated issues
- Enhance communication skills through formal professional lectures, continuing education program presentations, newsletters, drug therapy consultations, patient consultations, and patient educational programs.

In addition, the resident will complete the following:

- Research Project
 - Background preparation, protocol design, data collection, and analysis of data
 - Manuscript submission to a professional journal
 - Presentation at the Eastern States Residency Conference
- Drug monographs
- At least two newsletter articles
- At least one administrative project

- At least one drug information project
- Pharmacy Inservices and Continuing Education
- At least one lecture in therapeutics at URI

The Faculty

The principal consultants to the program are the following:

- Paul Barbour, Pharm.D., M.S.
- Robert Dufresne, Ph.D., BCPS, BCPP
- Sandra Scimeca, Pharm.D., BCPS
- Tracey Taveria, Pharm.D.
- George Hoell, Pharm.D., CGP
- Margaret Quillin, Pharm.D.
- Marlene Callahan, Pharm.D.

Benefits

The resident will receive a competitive stipend with a benefit package including: 10 paid vacation days, 10 paid sick days, 9 paid holidays, and paid leave to attend the ASHP Midyear Meeting, Eastern States Residency Conference, and other appropriate professional meetings.

Qualifications

A candidate must:

- Be a citizen of the United States
- Have received a Doctor of Pharmacy degree from an ACPE accredited college of pharmacy
- Have current license to practice as a registered pharmacist in any one state
- Submit an official transcript from the candidate's respective college of pharmacy
- Have three letters of recommendation and residency questionnaire submitted
- Complete standard form 171 for application at a VA facility
- Have successfully completed a first-year pharmacy practice residency or have equivalent clinical experience

Applications must be received by February 15, 2003 in order to be considered for the residency program beginning July 1, 2003.

Inquires or questions regarding the residency program can be made to the Chief, Pharmacy Service:

Paul J. Barbour, PharmD, MS

Paul.Barbour@med.va.gov



Awarded the 2000 APhA-HCQA Pinnacle Award for Improving Medication Use

SPECIALTY RESIDENCY IN PRIMARY CARE

Overview of Coastal Medical, Inc.

Coastal Medical is a physician-directed, patient-centered, statewide network of private physicians' practices, formed by the merger of twelve previously independent physician practices. Coastal Medical is a medical group currently comprised of 15 individual physicians' offices with 66 practicing physicians, 13 nurse practitioners and physician assistants, and three employed clinical pharmacists. Coastal Medical, Inc. offers primary care and medical subspecialty care to a patient base of over 180,000 people in Rhode Island and Southeastern Massachusetts. Specialty care is available in the areas of Cardiology, Pulmonology, Infectious Diseases (HIV/AIDS), Women's Health, and Pediatrics.

As an organization, Coastal Medical is involved in several discrete activities including:

- shared operational and managerial functions
 - development of quality assurance and patient satisfaction monitoring systems
 - development of contracts and other relationships with health insurers
 - development and maintenance of an innovative Pharmacy Care Management Program
 - coordination of continuity-of-care through a Hospitalist program
 - medical management and pharmacy management risk strategies and programs
 - maintenance of a preferred drug formulary for Coastal Medical providers

Coastal Medical physicians are recognized leaders in primary care, internal medicine, and selected medical subspecialties. They are members of the Medical Staffs at Rhode Island Hospital, The Miriam Hospital, St. Joseph's Hospital and Roger Williams Medical Center in Providence, Newport Hospital in Newport, RI, and Landmark Medical Center in Woonsocket, RI. Most hold faculty appointments at the Brown University School of Medicine and Boston University School of Medicine. The physicians at Coastal Medical also hold a wide array of physician leadership roles in the state's healthcare system, as well as medical education and research.

The Pharmacy Care Management Program at Coastal Medical, Inc.

The Pharmacy Care Management Program was developed in 1998. The objectives of the Program were to integrate clinical pharmacists into the primary care of Coastal Medical patients, to enhance collaborative patient care, to improve patients' therapeutic, humanistic, and economic outcomes; and to develop an innovative training site for URI residents and students. The Coastal Medical Pharmacy Care Management Program has been recognized by APhA and the Health Care Quality Alliance with the 2000 Pinnacle Award for its innovation in advancing pharmaceutical care into a private medical group, establishing a continuity of care program, and improving medication use.

Clinical pharmacists, as well as Pharm.D. students from the University of Rhode Island College of Pharmacy, provide direct pharmaceutical care to patients in eight of the 15 Coastal Medical offices. The clinical pharmacists and the pharmacy students conduct chart reviews to identify patients at risk for medication related problems. Medical providers also refer patients directly to the pharmacists. The clinical pharmacists meet with patients one-on-one in the physicians' offices to conduct medication histories, assess medication schedules, assess patients' knowledge of and adherence with medications, identify medication-related problems, counsel patients on their prescription and over-the-counter medications, and provide

education on non-pharmacologic therapies for their disease states. The pharmacists communicate their findings and recommendations to medical providers, both verbally and in writing via medical chart progress notes. High-risk patients are followed on a regular basis by the pharmacists.



There are two additional innovative patient care programs at Coastal Medical, Inc., both of which involve an integration of clinical pharmacists. The first is an extended, multidisciplinary Custom Care Program, whereby clinical pharmacists work closely with nurse case managers and other medical team members to provide direct, medical management in a cost-effective manner to high-risk patients. The second is a Hospitalist Program, whereby clinical pharmacists work with Hospitalist physicians, nurse practitioners, and nurse case managers to provide direct patient care to Coastal Medical patients admitted to two local acute care facilities, Rhode

Island Hospital and The Miriam Hospital.

Collaborative disease management between physicians and pharmacists exists for patients with diabetes, hyperlipidemia, asthma, HIV/AIDS, pain, and other chronic conditions requiring polypharmacy. The clinical pharmacists are certified diabetes educators and certified providers of geriatric pharmacotherapy in Rhode Island. They continue to develop innovative disease state management programs within the physician network.

The Residency

Coastal Medical, Inc., in collaboration with the URI College of Pharmacy, is recruiting a candidate for a primary care residency position available July 2003. This 12-month specialty residency training program provides a unique experience to highly motivated individuals interested in providing pharmaceutical care to patients in private physicians' office settings. The resident will receive advanced training in primary patient care, professional communication and interpersonal skills, academic teaching, and management skills. Leadership and teamwork are two governing principles that the resident will be trained to adopt. The residency program was developed with an approach based on the ASHP Residency Learning System.

The program is designed to develop advanced clinical, managerial, and teaching skills in the provision of pharmaceutical care and education in a unique practice setting. Specific objectives of this residency are to:

- provide high quality and cost-effective direct patient care by using a pharmaceutical care practice methodology;
- participate in the training of pharmacy students;
- collaborate with other pharmacy residents from affiliated programs;
- provide physician education;
- participate in developing collaborative practice initiatives for chronic disease state management;
- participate in our continuity of care program
- participate in the maintenance of a Coastal Medical formulary, and other medical and pharmacy management initiatives
- work collaboratively with Nurse Case Managers to care for high-risk medical patients;
- assist in the development of optimal drug use recommendations;
- write scholarly publications for peer-reviewed journals; and
- present a primary care outcomes research project at a regional or national meeting.

The Coastal Medical/URI resident will be located at one or more of the eight Coastal Medical offices that are currently participating in the Pharmacy Care Management Program. As the program expands, the resident may assist in establishing new services in the other Coastal Medical offices. Elective rotations are available through our affiliations with other Rhode Island residency programs.

The Coastal/URI Resident, along with the other residents from the URI College of Pharmacy affiliated residency programs, are involved with all of our current initiatives to promote excellence in pharmaceutical care in the private physicians' setting.

The Faculty

Team players in the Coastal Medical/URI College of Pharmacy Partnership are:

- Kathleen Melbourne, Pharm.D., CDOE
- Anne VanHaaren, Pharm.D., CDOE
- Anne Hume, Pharm.D., FCCP, BCPS
- Dean Donald Letendre, PharmD
- Mark Jacobs, MD
- Steven Kempner, M.D
- Meryl Moss
- George Babcock

Benefits

A competitive stipend and health insurance will be offered.

Qualifications

Candidates must possess a Doctor of Pharmacy degree from a school of pharmacy accredited by the American Council on Pharmaceutical Education (ACPE) and be eligible for licensure in Rhode Island. Candidates who have completed a Pharmacy Practice Residency through a program accredited by the American Society of Health-System Pharmacy will be given special consideration

Application Requirements

The deadline for receipt of all application materials is January 15, 2003. An interview is required and will be scheduled during January or February. Completed applications should contain all of the following: (1) completed application form, (2) letter of intent describing personal goals as they relate to specialized residency training, (3) curriculum vitae, (4) three letters of reference (2 faculty, 1 employer).

Contact Information

For additional information, please contact the Residency Director, **Kathleen Melbourne, Pharm.D, CDOE** at:

e-mail address: kmelbour@etal.uri.edu
mailing address: 400 Reservoir Avenue
Providence, RI 02907
Phone (401) 781-2400 Fax (401) 781-2687

Managed Care Residency

Overview of ScripSolutions

MIM Corporation is a pharmaceutical healthcare management organization delivering innovative pharmacy and healthcare solutions beyond expectations. We excel by harnessing our clinical expertise, sophisticated data management and therapeutic fulfillment capability, and combining it with our dedicated, responsive team of professionals that understand our partners' needs. The result is cost-effective solutions enhancing the quality of patient lives.

ScripSolutions is MIM's pharmacy benefit management subsidiary that works with managed care organizations and healthcare sponsors to manage drug costs while maintaining the highest levels of quality care and member services. ScripSolutions' benefit programs are independently objective and focused on a best-practices approach to optimal patient pharmaceutical care, delivery and outcomes. ScripSolutions' financial, clinical, account management and information management functions are located in Rhode Island and its Mail Services Pharmacy Fulfillment is located in Columbus, Ohio. Its corporate offices, headquartered in Elmsford, NY, are home to all sales, marketing and management personnel.

Training Objectives

This 12-month specialized residency program is designed to provide a firm knowledge base of managed care from the pharmacy benefit management perspective and allows residents to excel in clinical services, formulary management and research. Primary emphasis is placed on the development and implementation of clinical programs, participation in formulary development and medication management, provision of clinical services including drug information, clinical program development, pharmacoeconomic assessment, as well as the strengthening of written and verbal communication skills.

ScripSolutions' residency program is affiliated with the University of Rhode Island, which provides teaching and clinical research opportunities.



The Faculty

- Jacqueline Costantino, R.Ph., MBA
- Kathy Fisher, R.Ph., MBA CDOE
- Samantha Mattiucci, Pharm.D.
- Anna Selwyn, Pharm.D.
- Ancillary preceptors from other business segments of Scrip

Qualifications

Candidates for this residency position must possess a Doctor of Pharmacy or Bachelor of Science degree from a school of pharmacy accredited by the American Council of Pharmaceutical Education (ACPE) and be eligible for licensure in the state of Rhode Island.

Stipend and Benefits

A competitive stipend is offered. Benefits include health insurance, ten days paid vacation, three sick days, nine holidays, and a travel allowance to attend professional meetings.

Application Requirements

The deadline for receipt of all application materials is February 1, 2003. The 12-month program begins July 1, 2003. In order to be eligible for an interview, the candidate's completed application portfolio should contain all of the following information:

1. Residency application form
2. Letter of intent describing personal goals for the PBM residency
3. Curriculum vitae
4. Three letters of recommendation

Contact Information

For additional information, please contact either of the Residency Directors:

Jackie Costantino (x208) or **Kathy Fisher** (x269) by telephone at 888-776-6275
or e-mail address at jcostantino@scripsolutions.com or kfisher@scripsolutions.com.
Mailing address is Scrip Solutions, 33 North Road, Wakefield, RI 02879



COMMUNITY PHARMACY RESIDENCY

CVS/ProCare, in collaboration with the URI College of Pharmacy Department of Pharmacy Practice, is recruiting a candidate for a community pharmacy residency position available July 1, 2003. This 12-month residency training program provides training for motivated individuals interested in implementing and providing innovative pharmaceutical care services to patients in community pharmacy settings. The resident will receive training in patient care, physical assessment skills, professional communication and interpersonal skills, and academic teaching.

Practice Site(s)



ProCare® is a subsidiary of CVS with the Rhode Island Hospital store serving as the flagship store for Rhode Island. This pharmacy will serve as the primary residency site. ProCare® pharmacies are designed as specialty apothecary style pharmacies with emphasis in specific areas of medicine and disease state management. The Rhode Island Hospital store specializes in infertility medicine and HIV pharmacotherapy serving the IVF outpatient clinic and the HIV outpatient clinic at Rhode Island Hospital, respectively. The store also has areas of interest in multiple sclerosis, organ transplantation and oncology pharmacotherapy. In addition, the national headquarters of CVS Pharmacy and CVS/ProCare Pharmacy are located in Woonsocket, Rhode Island.

Rotations will include ambulatory care, primary care, drug information, academic, and pharmacy practice management experiences.

Training Objectives

The program is designed to emphasize development of advanced clinical and teaching skills in the provision of pharmaceutical care and education in the community practice setting. Specific goals and learning objectives for this integrated program are to:

- participate in the training of pharmacy students;
- participate in the development and implementation of a discharge planning program (particularly HIV and transplant patients);
- provide individualized medication adherence programs to patients living with HIV/AIDS at various community AIDS service organizations;
- research drug information queries for patients living with HIV/AIDS and health care providers at AIDS Action Committee;
- provide drug information services to the medical complex of Rhode Island Hospital; as well as to CVS stores throughout the country
- assist pharmacist with processing, dispensing, and counseling prescriptions;
- become familiar with management skills (the unique business of a specialized pharmacy, volume of prescriptions, gross margin, inventory management, mail order, etc.);

- present a residency project at a regional or national meeting; and
- write scholarly publications for peer-reviewed journals.

The resident will have the opportunity to work closely with other pharmacy residents from neighboring hospitals and medical centers.

The Faculty

- Lisa Cohen, Pharm.D., BCPS, CDE
- Ernie DiFazio, Jr. BS, MS, R.Ph.
- Brett Feret, Pharm.D
- Sharon Galzarano, R.Ph.
- Sonia Lin, Pharm.D.
- Tracey Taveira, Pharm.D.
- Gayla Waller, R.Ph.

Benefits

A competitive stipend and health insurance will be offered. Expenses will be covered to one professional meeting as well as to the Eastern States Residency Conference.

Qualifications

Candidates must possess a Doctor of Pharmacy degree from a school of pharmacy accredited by the American Council on Pharmaceutical Education (ACPE) and be eligible for licensure in Rhode Island and Massachusetts.

Application Requirements

The deadline for receipt of all application materials is February 1, 2003. An interview is required and will be scheduled during January or February.

Completed applications should contain all of the following:

1. completed application form
2. letter of intent describing personal goals as they relate to residency training
3. curriculum vitae
4. three letters of reference (2 faculty, 1 employer).

Contact Information

For additional information, please contact the Residency Director :

Brett Feret, Pharm.D.
Bferet@uri.edu

CVS/pharmacy

COMMUNITY PHARMACY RESIDENCY

Who We Are

As the nation's largest community pharmacy chain, we cared for over 3 million customers per day in 2001. Including our ProCare® pharmacies, we operate over 4,100 stores in 32 states and the District of Columbia. Our mission: To help people live longer, healthier, happier lives.

About Our Residency

CVS/pharmacy has designed a 12-month Community Pharmacy Residency (beginning July 1, 2003) that provides a unique opportunity for a resident to participate in the design, implementation and expansion of health education programs. As a member of the Health Care Services team, the resident will be based out of the CVS Store Support Center and will participate in many facets of the team's projects. The resident will serve as a project expansion manager for the CVS Advanced Community Pharmacy Practice Rotation, and CVS' Outreach program. S/he will also contribute to the CVS Quality First Program. In addition, the residency offers patient care rotations, participation in a group project with all 4 of CVS' residents and even teaching responsibilities at a local school of pharmacy.



Our Residency Goals

The goals of the CVS Community Pharmacy residency are:

- To provide the resident a unique opportunity to work in a corporate team environment that will enhance both her/his clinical and business skills.
- To develop the resident's skills in the design and testing of the Health Care Services team's projects for chain-wide implementation.
- To have the resident participate in the development and delivery of continuing education programming, including delivery of live CE programs by the resident.
- For the resident to participate in programs that serve to better educate patients on their disease state(s) as well as the maintenance of their health and well being.

The resident will also:

- serve as a clinical reviewer of patient education materials and provide constructive evaluation of clinical submissions
- serve as a preceptor to pharmacy school students
- deliver patient education programs two times per month
- contribute articles for publication in the *CVS Clinical FOCVS*

Resident Qualifications

Applicants must possess either a Bachelors of Science in Pharmacy or Doctor of Pharmacy degree from an ACPE accredited School or College of Pharmacy. The preferred candidate will have extensive community pharmacy experience, and must possess superior written and oral communication skills.

The resident must also be eligible for licensure in Rhode Island, and will be required to become licensed in Rhode Island within two months of beginning the residency.

Residency Practice Sites

In order to be exposed to the breadth and depth of community pharmacy, the resident will spend the majority of her/his time at our headquarters facility in Woonsocket, RI, including at our Clinical Services Department, and at local patient care sites. The resident will also travel to local community centers to present programs and participate in various projects. The resident will have teaching responsibilities at the University of Rhode Island College of Pharmacy.



Residency Faculty

The faculty will include:

- Sharon Galzarano, R.Ph., Manager of Professional Practices and Community Pharmacy Residency Director
- A. Jeffrey Newell, R.Ph, Director of Pharmacy Programs
- Gayla Waller R.Ph., Manager of Clinical Services and Drug Information Residency Director

The resident will also have the opportunity to learn from additional business and healthcare professionals in the CVS/pharmacy organization.

How to Apply

An application form is attached. Select candidates will be interviewed, and will be scheduled on a rolling basis. Candidates are encouraged to apply as soon as possible, and materials must be received in our office by 3/1/02. Applications are to include:

- Residency application form
- Curriculum Vitae
- Transcript
- Recent Writing Sample
- Letter of interest describing her/his professional experience and post-residency career goals.
- Three letters of recommendation: two from employers and one from a faculty member.

Resident Benefits

The resident will receive a competitive stipend and benefits package, as well as limited funds to support attendance for an approved professional meeting.

Contact Information

For additional information, please contact the CVS Community Pharmacy Residency Director:

Sharon Galzarano, R.Ph.
Telephone: 401-770-3464 / Fax: 401-652-1410
E-mail: slgalzarano@cvs.com

CVS/pharmacy

DRUG INFORMATION RESIDENCY

CVS/pharmacy

CVS is America's #1 pharmacy, dispensing more retail prescriptions in more states than any other pharmacy in the U.S. CVS has created innovative approaches to serve the healthcare needs of all its customers through more than 4,100 CVS/pharmacy stores; CVS ProCare, its specialty pharmacy business; CVS.com, its online pharmacy; and PharmaCare, its pharmacy benefit management company. The CVS/pharmacy corporate headquarters is located in Woonsocket, Rhode Island, with easy access to a wide variety of cultural and professional sports events and recreational activities.

The Residency Program

CVS/pharmacy offers a 12-month specialty DI residency program. This advanced program provides unique opportunities and experiences to a highly motivated individual interested in pursuing a career as a drug information specialist. The drug information residency is recognized by ASHP as an accredited program.

The resident will receive extensive training and experience in the following areas:

- Researching, retrieving and analyzing medical information
- Responding to inquiries
- Utilizing numerous computer databases
- Developing clinical content for professional and consumer presentations and publications
- Participating in patient care management activities designed to improve patient outcomes
- Precepting pharmacy students

The resident will be required to develop, complete and present a research project. The primary site will be the CVS/pharmacy Clinical Information Center.

The Clinical Information Center

The CVS/pharmacy Clinical Information Center (CIC) provides comprehensive drug information (DI) services to customer inquiries and various departments located at the corporate headquarters. The CIC also participates in patient care management activities designed to improve patient outcomes through appropriate pharmaceutical interventions.

The CIC is a site for Advanced DI rotations for PharmD students and residents. It is equipped with multiple, state-of-the-art computerized databases, a reference library, and numerous pharmaceutical and medical journals.



The Faculty

- Gayla Waller, R.Ph.
- Sharon Galzarano, R.Ph.
- Jeff Newell, R.Ph.

Benefits

The resident will receive a competitive stipend and benefits package.

Qualifications

Candidates for the residency must possess a Doctor of Pharmacy degree from an ACPE accredited school of pharmacy and have completed a pharmacy practice residency or equivalent experience. Candidates must be eligible for licensure in Rhode Island, and become licensed within two months of beginning the residency.

Application Requirements

An application and interview is required.

Completed applications should contain all of the following, and must be received no later than March 1, 2003:

- Residency application form
- Letter of intent describing personal goals as they relate to specialized residency training
- Curriculum vitae
- Transcript
- Writing Sample
- Three letters of reference (2 faculty, 1 employer)

Contact Information

For additional information, please contact the Residency Director, Gayla Waller, R.Ph. at:

e-mail address: gwaller@cvs.com

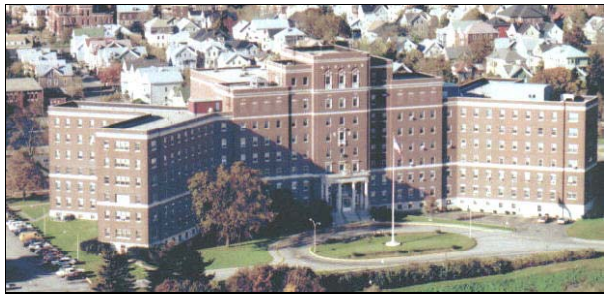
or

telephone: 401-770-3764

THE CLINICAL SITES/ROTATIONS

Veterans Affairs Medical Center (VAMC)

The ambulatory care rotation at the VAMC provides the resident with opportunities to practice as an experienced pharmacist in pharmaceutical care clinics. This rotation provides excellent opportunities to utilize physical and patient assessment skills, monitor drug therapies, and formulate pharmacotherapy care plans. The residents can rotate through the following specialty clinics: Antiretroviral, Hepatitis C, Anticoagulation, Cardiovascular Risk Reduction, Outpatient Psychiatry, Pulmonary, Dermatology, and Podiatry.



Residents electing the inpatient psychiatry rotation at the VAMC will participate in patient interviewing and assessment of psychiatric conditions. Residents will formulate a pharmaceutical care plan. The VAMC has Psychiatry Grand Rounds at Rhode Island Hospital.

During the Drug Policy Management rotation at the VAMC, residents will work on various cost-savings and quality-management projects that will be written up and

reported to the P&T committee. Residents may participate in P&T subcommittees including the ADR committee and DUE committee.

Coastal Medical, Inc.

Coastal Medical is a private medical group consisting of over 60 primary care physicians and physician specialists, including specialists in the areas of pulmonology, sleep disorders, women's health, pediatrics, cardiology, and infectious diseases, including HIV/AIDS. Coastal Medical has developed a clinical partnership with URI College of Pharmacy. Residents and PharmD students from URI participate in the pharmaceutical care and collaborative care models developed at Coastal Medical. Residents get assigned to one or more of the private offices and become integrated into the practice settings. They provide pharmaceutical care consults, participate in disease state management programs, participate in student precepting, and collaborate with all members of the healthcare team.



The Coastal Medical primary care rotation offers residents a unique opportunity to practice in an innovative practice setting, to develop patient care and communication skills, and to establish meaningful relationships with physicians and patients.

Lifespan Hospitals

Rhode Island Hospital (RIH), Miriam Hospital, and Hasbro Children's Hospital

The internal medicine rotation at a Lifespan hospital integrates pharmaceutical care with the traditional physician rounds of a large teaching hospital. Residents provide direct patient care, attend Grand Rounds and medical conferences, monitor drug therapies, and precept pharmacy students.

The elective geriatric rotation is based at the Steere House Nursing and Rehabilitation Center at Rhode Island Hospital. Residents choosing the geriatric rotation will develop practice foundation, direct patient care, and communication skills. The resident will have many opportunities to write a drug information article or case report for publication in a journal or newsletter during this rotation.

Hasbro Children’s Hospital

The pediatric rotation at Hasbro Children’s Hospital provides the experience of participating with the pediatric team and contributing to the education of pharmacy students. Residents recommend and monitor therapies, respond to drug information requests, and present topics on pediatric drug therapy to other health care professionals

Memorial Hospital

The elective family medicine rotation at Memorial Hospital provides a unique opportunity to provide pharmaceutical care to a broad mix of patients ranging from newborns to elderly. The consult service has many challenging patients, and the resident will learn how psychosocial and cultural issues may affect the therapeutic management of common illnesses. Residents will participate in morning rounds with the team, formulate patient care plans, attend nursing home and home-based visits, and occasionally meet with patients in the new Primary Care Center.

The coronary care rotation at Memorial Hospital is designed to expose the resident to all aspects involved in the care of the acutely ill cardiac patient. The resident will gain an effective level of competence in therapeutic and pharmacological concerns in this patient population including management of acute coronary syndromes, congestive heart failure and arrhythmias. Patients include those in the Coronary Care Unit (CCU) as well as the CCU step-down patients on telemetry. The resident will take a leading role in clinical activities and teaching experiences, including teaching medical residents and the PharmD student on rotation. Critical thinking skills will also be evaluated through written assignments.

ScripSolutions

ScripSolutions, a MIM company, is an independent pharmacy benefit management corporation that partners with managed care organizations and health care providers to control prescription drug costs. Scrip Pharmacy Solutions provides its customers with innovative pharmacy benefit products and services utilizing clinically sound guidelines to ensure cost control and quality care. The company’s philosophy is to maintain the highest professional standards, improve quality of care, increase patient accessibility, maximize customer satisfaction and encourage medical cost effectiveness. Scrip Pharmacy Solutions manages pharmacy benefits for medicaid and commercial clients, as well as third party administrators and numerous employer groups.

CVS/pharmacy

Clinical Information Center (CIC)

The CIC is a drug information (DI) center that provides comprehensive DI services to internal, corporate departments and patients via an electronic “Ask the Pharmacist” service. The CIC also provides clinical support to over 4100 community pharmacies through a monthly clinical newsletter and clinical tools for their intranet.



The **drug information rotation** provides the resident with opportunities to further develop skills in researching, retrieving and analyzing medical information; responding to DI inquiries; utilizing numerous computer databases; and preparing clinical content for professional and consumer presentations and publications.

CVS/pharmacy Store Support Center

CVS/pharmacy has more than 4,100 community pharmacies located in 32 states and the District of Columbia. The CVS/pharmacy Store Support Center is headquarters for these stores. The resident located at the Store Support Center is part of the Health Care Services team. This location offers a unique opportunity for the resident to work in a corporate team environment with the goal to advance pharmacy practice and to provide educational materials to both patients and pharmacists.

CVS Health Connection

CVS Health Connection is a service of Community Health Care Solutions, L.L.C., which was created by CVS Managed Care Inc., a subsidiary of CVS, and Pfizer Health Solutions Inc., a subsidiary of Pfizer Inc. The purpose of CVS Health Connection is to create partnerships with health providers, patients and community members that will develop, support and nurture healthy lifestyles. CVS Health Connection provides current health information, self-monitoring services, health counseling with the staff pharmacist, individualized care management programs and health education, screening and prevention programs. CVS Health Connection has contracted with Harvard Pilgrim Health Care to provide these services to their members as part of their health plan benefits.

AIDS Service Organization

Many AIDS service organizations are located in Providence, Rhode Island and Boston, Massachusetts. The ProCare® resident will advocate for people living with HIV/AIDS for access to key services such as food pantries, peer counseling, pharmaceutical company indigent programs, and medication information and adherence programs.

This **community practice** rotation allows the resident to participate in health promotion services provided to high-risk patients with multiple physical, social, mental, and economic problems. This rotation also allows the resident the opportunity to collaborate with a multidisciplinary health-care team.

FACULTY BIOS

Veterans Affairs Medical Center

Paul Barbour, Pharm.D. M.S.

Chief of Pharmacy Services

Clinical Practice Site: VA Medical Center

Dr. Barbour was appointed as the Chief, Pharmacy Service in June 1994. Dr. Barbour received his Bachelor of Science Degree in Pharmacy (1980) and his Master of Science Degree in Hospital Pharmacy (1985) from Northeastern University, Boston, MA. In May 2001 Dr. Barbour received his Doctor of Pharmacy Degree through the University of Rhode Island. Dr. Barbour is an Adjunct Clinical Associate Professor of Pharmacy and a member of the Dean's Advisory Council at the URI's College of Pharmacy. Dr. Barbour is an active member of several professional affiliations which include: American Society of Health-System Pharmacists, American College of Clinical Pharmacy, American College of Healthcare Executives, Rhode Island Director of Pharmacy Technical Advisory Group, New England VA Chief of Pharmacy Advisory Committee, and the Boston Druggists' Association. He acts as preceptor for the residency administrative projects as well as contributes to other clinical projects.

Robert L. Dufresne, Ph.D., BCPS, BCPP

Associate Professor

Clinical Practice Site: VA Medical Center

Dr. Dufresne is an Associate Professor of Pharmacy at the University of Rhode Island College of Pharmacy and a Psychiatric Pharmacotherapy Specialist at the Providence VA Medical Center. His educational background includes his pharmacy degrees and certifications as well as earned doctorates in both pharmacology and psychology. He is engaged in teaching psychiatric and neurologic pharmacotherapy to students of pharmacy, nursing, medicine, and assorted allied health fields. He also is an active member of the College of Psychiatric and Neurologic Pharmacists (CPNP) and is currently honored to be serving on their board of directors. In addition to these activities, he provides clinical service at the Providence VAMC to psychiatric outpatients while often providing consults for inpatients as well. His research over the course of his career has including work in the pharmacotherapy of affective disorders, depression in schizophrenia, antipsychotic pharmacotherapy, mood disorders in the elderly, brain reward mechanisms, and schizophrenic typology. Over the past decade, he has spent much of his attention researching the effects of atypical antipsychotics on metabolic disorders, and has published extensively in the area of antipsychotic induced dyslipidemia.

Sandra Scimeca, Pharm.D., BCPS

Associate Professor

Clinical Practice Site: VA Medical Center

Dr. Scimeca's area of research and clinical practice is focused on the management and pharmacotherapy of HIV and infectious diseases. She has established an HIV Pharmacy Consult Clinic at the VAMC and has published in the area of adherence to complex HIV medication regimens. She is the Director of the URI College of Pharmacy Clinical Pharmacy Clerkships and Director of the URI Pharmacy Practice Residency Program.

Tracey H. Taveira, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: VA Medical Center

Dr. Taveira's clinical practice at the VA Medical Center is focused on the provision of pharmaceutical care in the adult ambulatory care setting. Her activities include: providing direct pharmaceutical care services to high risk patients with chronic conditions, such as hypertension, diabetes, dyslipidemia, asthma and congestive heart failure. She is the preceptor of the adult ambulatory care rotation. Her current research

interests involve adverse effects of antipsychotics which affect primary care. She is currently characterizing the incidence of antipsychotic agent-induced diabetes mellitus.

George Hoell, R.Ph., Pharm.D., CGP

Clinical Pharmacist

Clinical Practice Site: VA Medical Center

Dr. Hoell is a clinical pharmacist who practices as a member of the multidisciplinary group in the ambulatory care department of the PVAMC. He serves as a consultant to the cardiac risk reduction team and is active as a member of several committees that are in the process of implementing the “Pain the 5th Vital Sign” VA initiative.

Margaret “Maggie” Quillin, Pharm.D.

Coordinator, Anticoagulation Services

Practice Site: VA Medical Center

Dr. Quillin's area of clinical practice is focused on the management of anticoagulation. She currently runs the Anticoagulation Clinic at the VAMC which provides services for over 900 veterans as well as a Heparin Clinic for patients requiring low molecular weight heparin therapy. Dr. Quillin is a preceptor for pharmacy students and residents from the University of Rhode Island and other area pharmacy schools.

Marlene I. Callahan, Pharm.D.

Clinical Pharmacy Specialist

Clinical Practice Site: VA Medical Center

Dr. Callahan is an ambulatory care pharmacist primarily involved in the GI Pharmacy and Anticoagulation Pharmacy Services. She precepts pharmacy students and residents in these two areas of primary care. She joined the pharmacy services at the VA after completion of her ambulatory care pharmacy residency at this practice site. Dr. Callahan is also a member of the Pharmacy and Therapeutics Committee.

Coastal Medical, Inc.

Kathleen Melbourne, Pharm.D., CDOE

Clinical Associate Professor

Clinical Practice Site: Coastal Medical

Dr. Melbourne is the Director of the Pharmacy Care Management Program at Coastal Medical and the Director of the Primary Care Residency Program. Dr. Melbourne established her clinical practice in one of the Coastal Medical offices in 1997. She led the development of the clinical partnership between Coastal Medical and URI College of Pharmacy. She is responsible for overseeing the integration and clinical performance of clinical pharmacists and Pharm.D. students in eight of the Coastal Medical physician offices. She directs and oversees the clinical pharmacists' participation with the Coastal Medical management team, which integrates managed care strategies into the primary care setting in order to improve cost-effectiveness of care. Dr. Melbourne continues to be politically active in Rhode Island and was instrumental in the passage of the Collaborative Pharmacy Practice Act. Her clinical practice and outcomes-based research efforts are in the areas of diabetes, hyperlipidemia, HIV/AIDS, asthma, and geriatric polypharmacy. She is a certified diabetes outpatient educator, has advanced training in the management of dyslipidemias, has advanced training in HIV/AIDS Pharmacotherapy, and is a Certified Provider of Geriatric Pharmacotherapy – RIPAE Program. She has established collaborative pharmacy practice with several of the Coastal Medical physicians and has been recognized by two Rhode Island professional pharmacy organizations and the RI Department of Health as being a leader in this area.

ScripSolutions

Kathleen O. Fisher, RPh, MBA

Quality Improvement Coordinator and Residency Program Co-Director

Ms. Fisher's current pharmacy practice is in the area of quality improvement. She has been instrumental in the development of the Pharmaceutical Care Services Program for the Rhode Island Department of Elderly Affairs. She also serves as a co-director of the Pharmacy Managed Care Residency Program at Scrip Solutions. Ms. Fisher received her Bachelor of Science in Pharmacy from the University of Rhode Island and Master in Business Administration from Providence College. Ms. Fisher has also served as a hospital pharmacy director and as a clinical pharmacist in Scrip Solutions Pharmacy Operations Department. She has also received recognition as a provider of pharmaceutical care service in diabetes and eldercare.

Jackie Costantino, R.Ph., MBA

Contracting Manager and Residency Program Co-Director

Ms. Costantino's area of pharmacy practice encompasses overseeing the Contracting Department and the corresponding application of business practices to formulary management for PBM clients. The Contracting Department analyzes the rebate proposals submitted by the pharmaceutical manufacturers, presents their terms in conjunction with the clinical information provided by Clinical Services to our clients, and provides follow-up regarding formulary placement and contract acceptance. She previously worked as Director of the Clinical Services Department.

CVS/Procare

Lisa Cohen, Pharm.D., BCPS, CDE

Clinical Assistant Professor

Clinical Practice Site:: CVS Health Connection

Dr. Cohen practices at an innovative clinic in a chain pharmacy setting. Her area of practice focus is the management of diabetic patients. Dr. Cohen has been involved in establishing ambulatory care clinics both at CVS and at the VA Medical Center and has improved pharmacoeconomic outcomes and patient care.

Brett Feret, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Community Pharmacy

Dr. Feret's teaching, practice and research interests are in bioterrorism preparedness, cardiology, and pain management. Currently, Dr. Feret is developing a community based geriatric medication management clinic for his practice site. His practice background includes institutional, managed care and community practice. Dr. Feret is responsible for the development of advanced practice experiences in community pharmacy, as well as the advancement of clerkship sites and preceptors. In addition, he precepts Pharm.D. students participating in community-based services including hypertension screenings and diabetes support groups. Dr. Feret serves as course coordinator for the Self-Care course. In addition to his involvement in many national pharmacy organizations, locally Dr. Feret is a member of the Rhode Island Pharmacist Association and Ocean State Adult Immunization Coalition and is certified by the Rhode Island Department of Elderly Affairs as an "Elder Care Pharmacist".

CVS/pharmacy

Sharon Galzarano, R.Ph.

Manager of Professional Practices

Clinical Practice Site: CVS/pharmacy Store Support Center

Ms. Galzarano is a graduate of Duquesne University School of Pharmacy, where she now serves on the Dean's Advisory Board. She began her career with CVS/pharmacy as a Registered Pharmacist, then accepted a position as a Pharmacy Human Resource Manager, in the Washington DC metro area. In her current role as the Manager of Professional Practices for CVS, she has designed and managed the implementation of the CVS Advanced Community Pharmacy Practice Rotation, for students currently in pharmacy school. She is also responsible for the management of Continuing Education Programs for pharmacists throughout the CVS chain, as well as the CVS Outreach Program, which enables pharmacists to serve their community by educating the public group settings. In addition, Ms. Galzarano serves as CVS' Quality First Program Manger, which focuses on best practices for quality prescription delivery; she is also responsible for the oversight of all four CVS residencies.

A. Jeffrey Newell, R.Ph.

Director of Pharmacy Programs

Clinical Practice Site: CVS/pharmacy Store Support Center

Mr. Newell, who began his career as a Registered Pharmacist with CVS, is a graduate of Albany College of Pharmacy. His distinguished career at CVS has included the roles of Corporate Pharmacy Analyst, Pharmacy Supervisor, and Manager of Legislative and Government Affairs. Having been promoted from Manager of Community Care, Mr. Newell's current position as Director of Pharmacy Programs encompasses the oversight of numerous projects including disease state management and community care initiatives, management of Pharmacist and Technician training and development, as well as CVS' Pharmacy Inventory and Automation Systems, Clinical Services and the Central Call Center. Some of Mr. Newell's most recent accomplishments include being named the 1998 Pharmacist of the Year Award winner for Rhode Island and the 2000 recipient of the Bowl of Hygeia Award, Rhode Island. He currently serves as Chairman of the Rhode Island Board of Pharmacy.

Gayla Waller, R.Ph.

Manager of Clinical Services

Clinical Practice Site: CVS/pharmacy Clinical Information Center

Ms. Waller, a Samford University graduate, began her practice as a Consultant pharmacist at Northgate Services. Since then she has practiced as a Clinical pharmacist at the University of Alabama Medical Center in Birmingham, Alabama, a Clinical pharmacist at HealthSouth Lakeshore Rehabilitation Hospital and as a Community pharmacist manager in Virginia and Vermont. She has served as cvs.com's Pharmacy Information Manager, providing clinical services to corporate departments, store pharmacists and patients. Included in the provision of clinical services were development and clinical reviews of web and print publishing and the management of a drug information rotation at the site. At CVS/pharmacy, Inc., Ms. Waller's scope of practice has been expanded to include the coordination of clinical services for CVS/pharmacy, as well as the management of the Drug Information Residency and preceptorship of DI rotation students.

(Since all residencies are affiliated with the University of Rhode Island College of Pharmacy, specialty rotations may be available with faculty at the College. The following describes the current Department of Pharmacy Practice faculty and their specialties:)

University of Rhode Island

Marilyn M. Barbour, Pharm.D., FCCP, BCPS

Professor

Clinical Practice Site: Memorial Hospital

Dr. Barbour's research and teaching interests are focused in the area of cardiovascular pharmacotherapy. She has performed several clinical trials evaluating the mechanisms of myocardial ischemia and its treatment, as well as pharmacoepidemiologic studies. Dr. Barbour is the Director of URI's Non-Traditional Doctor of Pharmacy Program and preceptor of the cardiology rotation.

Jeffrey P. Bratberg, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: RI Hospital

Dr. Bratberg's research and clinical practice is focused in Infectious Diseases (ID). Currently, he is a preceptor for advanced practice experiences in ID for Pharm.D. students at Rhode Island Hospital. Students work collaboratively with Dr. Bratberg and members of the Infectious Diseases Consult Services at Rhode Island Hospital to assess, manage, and modify patients' pharmacotherapeutic regimens. He also teaches in the core and elective infectious diseases pharmacotherapy courses. His research interests include the prevention, control, and epidemiology of bacterial resistance and nosocomial infections, vaccines and adult vaccination, and cost-effective, targeted treatments of infections in critically ill and immunocompromised patients. Dr. Bratberg also has research interests in the scholarship of teaching in pharmacy.

Michael F. Caron, Pharm.D.

Assistant Professor

Clinical Practice Site: Rhode Island Hospital

Dr. Caron obtained both his BS and PharmD degrees from the Massachusetts College of Pharmacy and Health Sciences. He also completed a Pharmacy Practice Residency at the VA Connecticut Healthcare System and a Cardiovascular Therapeutics Fellowship at Hartford Hospital. His current practice site is the CCU at Rhode Island Hospital in Providence. Dr. Caron's foremost interest is in cardiovascular research. He has performed clinical investigations focusing on the prevention of both supraventricular and ventricular tachyarrhythmias. He was a collaborating investigator on a project investigating the impact of catecholamines on energy requirements for implantable defibrillators, which was awarded the 2001 AstraZeneca Clinical Pharmacy Research Award Grant.

Robert L. Dufresne, Ph.D., BCPS, BCPP

Associate Professor

Clinical Practice Site: VA Medical Center

Dr. Dufresne is an Associate Professor of Pharmacy at the URI College of Pharmacy and a Psychiatric Pharmacotherapy Specialist at the Providence VA Medical Center. His educational background includes his pharmacy degrees and certifications as well as earned doctorates in both pharmacology and psychology. He is engaged in teaching psychiatric and neurologic pharmacotherapy to students of pharmacy, nursing, medicine, and assorted allied health fields. He also is an active member of the College of Psychiatric and Neurologic Pharmacists (CPNP) and is currently honored to be serving on their board of directors. In addition to these activities, he provides clinical service at the Providence VAMC to psychiatric outpatients while often providing consults for inpatients as well. His research over the course of his career has included work in the pharmacotherapy of affective disorders, depression in schizophrenia, antipsychotic pharmacotherapy, mood disorders in the elderly, brain reward mechanisms, and schizophrenic typology. Over the past decade, he has spent much of his attention researching the effects of atypical antipsychotics on metabolic disorders, and has published extensively in the area of antipsychotic induced dyslipidemia.

Brett Feret, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Community Pharmacy

Dr. Feret is responsible for the maintenance and establishment of community clerkship sites and preceptors. In addition, he precepts students participating in clinical community activities such as hypertension screenings and diabetes support groups. Dr. Feret's current areas of interest include both cardiology and pain management. He has a wide variety of work experience including community, institutional, bioterrorism, and managed care.

Anne L. Hume, Pharm.D., FCCP, BCPS

Professor and Chair

Clinical Practice Site: Memorial Hospital

Dr. Hume's research, teaching, and practice interests are in family medicine, preventive cardiology, evidence-based medicine, and pharmacoepidemiology. She has held leadership positions in ACCP and AACP. Dr. Hume is the recipient of the American College of Clinical Pharmacy's Family Medicine Research Award, and the National Pharmacy Cholesterol Council's Research Award. She is a co-investigator on the RI Geriatric Education Center and co-principal investigator on a recent grant from the National Library of Medicine. Dr. Hume also serves as a consultant on practice-related issues to several law firms. In 2001, she received a teaching excellence award from the Brown University School of Medicine. Dr. Hume is the Chair of the Department of Pharmacy Practice and precepts the family medicine rotation.

Sonia Lin, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Rhode Island Hospital

Dr. Lin's clinical practice involves providing pharmaceutical care to adult internal medicine patients at Rhode Island Hospital. Her research interests are focused on the pharmacotherapy of end-stage renal disease patients. She is a preceptor for the internal medicine rotation.

Andrea F. Luisi, Pharm.D., BCPS

Clinical Associate Professor

Clinical Practice Site: Miriam Hospital

Dr. Luisi's clinical practice at Miriam Hospital is focused on the provision of pharmaceutical care in an adult in-patient setting. She has an interest in geriatric pharmacotherapy and is involved in an exercise management study of geriatric patients with a multidisciplinary research group at URI. She is a preceptor of the internal medicine rotation.

Kelly L. Matson, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Rhode Island Hospital

Dr. Matson's clinical practice is focused in pediatric critical care and general pediatrics. Currently, she is clinical clerkship preceptor for Doctor of Pharmacy students in the pediatric inpatient setting. Dr. Matson also teaches in the Special Populations course with her primary interests in critical care and infectious disease. Her primary research interests include sedation and analgesia in pediatric critical care.

Kathleen Melbourne, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Coastal Medical

Dr Melbourne is the Director of the Pharmacy Care Management Program at Coastal Medical and the Director of the Primary Care Residency Program. Dr. Melbourne established her clinical practice in one of the Coastal Medical offices. She led the development of the clinical partnership between Coastal Medical and URI College of Pharmacy. She is responsible for overseeing the integration and clinical performance of clinical pharmacists and Pharm.D. students in seven of the Coastal Medical physician offices. She also directs and oversees the clinical pharmacists' participation with the Coastal Medical Hospitalist team, a team that cares for Coastal Medical patients admitted to two of Rhode Island's academic medical centers. Dr. Melbourne has been politically active in Rhode Island with her attempts to lobby for the passage of the new Collaborative Practice Act. Her clinical practice and research efforts are in the areas of pharmaceutical care outcomes, including HIV/AIDS, hyperlipidemia, diabetes, asthma, and pain management.

Norma J. Owens, Pharm.D., FCCP, BCPS

Professor

Clinical Practice Site: Rhode Island Hospital and

Steere House Nursing Home and Rehabilitation Center

Dr. Owens has been active in the field of geriatric pharmacotherapy for the past 15 years. She has published extensively in the field of geriatric assessment and pharmacotherapy. Dr. Owens is a reviewer for The Journal of the American Geriatrics Society and is a co-investigator on the SENIOR research project. She is the coordinator of the geriatric specialty residency and preceptor of the geriatric medicine rotation.

Jayne Pawasauskas, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: Rhode Island Hospital

Dr. Pawasauskas' clinical practice at Rhode Island Hospital is focused on the provision of pharmaceutical care in an adult inpatient setting. She has an interest in the area of pain management and has worked with the Pain Consultation Service at Rhode Island Hospital and Hospice Care of Rhode Island. Dr. Pawasauskas' current focus is on the development of pain management education strategies for various disciplines within the health care field. She is a preceptor of the internal medicine rotation.

Sandra Scimeca, Pharm.D., BCPS

Associate Professor

Clinical Practice Site: VA Medical Center

Dr. Scimeca's area of research and clinical practice is focused on the management and pharmacotherapy of HIV and infectious diseases. She has established an HIV Pharmacy Consult Clinic at the VAMC and has published in the area of adherence to complex HIV medication regimens. She is the Director of the URI College of Pharmacy Clinical Pharmacy Clerkships and Director of the URI Pharmacy Practice Residency Program.

Tracey H. Taveira, Pharm.D.

Clinical Assistant Professor

Clinical Practice Site: VA Medical Center

Dr. Taveira's clinical practice at the VA Medical Center is focused on the provision of pharmaceutical care in the adult ambulatory care setting. Her activities include: providing direct pharmaceutical care services to high risk patients with chronic conditions, such as hypertension, diabetes, dyslipidemia, asthma and congestive heart failure. She is the preceptor of the adult ambulatory care rotation. Her current research interests involve adverse effects of antipsychotics which affect primary care. She is currently characterizing the incidence of antipsychotic agent-induced diabetes mellitus.