March/April 2003



Swimming New PMA



SPMA MASTERS SWIMMING

Call for Nominations: SPMA Coach of

the Year by Wayne McCauley

OK, swimmers, it's time to give credit due to that person who helped you reach those lofty goals you set for yourself over the last year. Be they winning a National Championship, finishing your first open water swim, or losing those pounds you put on over the holidays!!

We know who I'm talking about: slave driver on the deck, that mer counter of seconds and repetitions Coach !!! Rece

1996

1995

Rick Goeden

Philip Hayman

Gary Reese

Every once in a while, it's nice to be recognized by your peers as having brought something special, something extra to the table. Perhaps you have a coach who has made a difference in your training, in your competition, in your life. Perhaps your coach has

spent extra time working on some part of your swimming that makes you just a little bit better because of it. Now is your chance to tell your coach "Thank you." Round up your teammates and start talking it up!! Just being nominated by ones

The Jim Marcus Award

SPMA gives the Jim Marcus Award annually to a registered member who has consistently demonstrated outstanding contributions to Masters Swimming, such as support and leadership, recruitment of members, program development, and promotion of Masters Swimming at the club, association or national level. The Jim Marcus Award has previously been given to:

- 2001 Jessica Seaton 2000 Michael Collins 1999 Brandon Seider
- 1998 John Kocker
- 1997 Malchia Olshan
- 1996 Gary Reese
- 1995 Gerry Rodrigues
- 1994 Jill Lapp
- 1993 Diane Graner-Gallas
- 1992 Rick Goeden

about: That at merciless etitions: Your	ments includi participation,	ve club and individual accomplis h- cluding club size and growth, club ion, volunteering, and events run by the club; and the coach's	
of the Year 2001 Mich	MA Coaches	service to SPMA, USMS and other Masters organizations, participation in clinics, and	
1998 John	lon Seider Kocker Rodrigues and	published works. To nominate your coach, pro- vide a letter listing his or her	

to a coach.

inate your coach, provide a letter listing his or her accomplishments and a maximum of four letters from your teammates supporting your nomination.

Nominations should be mailed to SPMA Chairman Wayne McCauley, 12841 Hawthorne Blvd #302, Hawthorne, CA 90250

swimmers brings a real sense of satisfaction

The selection criteria is as follows: The

Coach of the Year is selected on the basis of

inspirational and instructional qualities; club

and individual accomplishments including

championships and world records; and non-

Criteria can be found online at http://www. spma.net/coachyearspecs.htm

- 1991 **Bill Earley** 1990 Chuck Hay 1989 **Reg Richardson** 1988 Barbara Dunbar 1987 Clay Evans 1986 Pamela Whittington 1985 Steve Schofield
- 1984 Judy Meyer

Special points of interest:

- *Visit www.spma.net for up-to-date entry* forms, event results, top ten, and places to swim
- Contact the SPMA office if you move! We will notify SWIM Magazine so you don't miss any issues
- Don't carry your SPMA card in your wal*let! There is a \$3 charge for replacement* cards if lost!

C W I M M I M 5 5 2 TE] MAS PACIFIC OUTHERN 5

SWIM FOR LIFE!

Get the most out of your water time by working out with other swimmers at organized coached practices. SPMA currently has over 50 registered clubs (listed below) offering swimming opportunities throughout Southern California and Southern Nevada.

SANTA BARBARA, VENTURA, KERN, SAN LUIS OBISPO

ARROYO GRANDE: South County Aq Waves ATASCADERO: Kennedy Aquatics BAKERSFIELD: Golden Wave Masters BAKERSFIELD SWIM CLUB CAMARILLO: Pleasant Valley Swim Club OJAI: Ojai Masters PASO ROBLES: North County Aquatics SAN LUIS OBISPO: TRISLO Roadrunners SAN LUIS OBISPO MASTERS SANTA BARBARA: UCSB Masters SANTA BARBARA MASTERS SANTA CLARITA SANTA MARIA SWIM CLUB SANTA PAULA: Heritage Valley Masters THOUSAND OAKS: Daland Masters VENTURA AQUATIC CLUB VENTURA COUNTY MASTERS

NORTH LOS ANGELES COUNTY

GRANADA HILLS: CSUN Masters PASADENA: Caltech Masters PASADENA: Rose Bowl Masters SANTA CLARITA MASTERS WOODLAND HILLS: Southwest Aq Masters

SOUTH LOS ANGELES COUNTY

CULVER CITY: SCAQ EL SEGUNDO MASTERS EL SEGUNDO: Play Hard Swim Hard HAWTHORNE: South Bay Swim Team HOLLYWOOD: Hollywood Wilshire YMCA LA: City of Los Angeles Masters LA DOWNTOWN & WEST: SCAQ LA MID WILSHIRE: Meridian Swim Club LA WEST: UCLA Bruin Masters LONG BEACH: Shore Aquatics LONG BEACH Swim Club LONG BEACH: Beach Swim Club Masters LONG BEACH: Grunions **RANCHO PALOS VERDES: Zenith Aquatics** SANTA MONICA: SCAQ SOUTHGATE MASTERS **TORRANCE : LA Peninsula Swimmers** VENICE & WESTCHESTER: SCAQ WEST HOLLYWOOD AQUATICS

ORANGE COUNTY

COAST MASTERS FOUNTAIN VALLEY: Typical Tropical Swim Cl. Robert Sands (714) 969-1056; cwoof@msn.com HUNTINGTON BEACH: Golden West Swim Cl. HUNTINGTON BEACH SWIM CLUB **IRVINE NOVAQUATICS IRVINE: UCI Masters** MISSION VIEJO MASTERS NEWPORT BEACH MASTERS NEWPORT BEACH: Lifeguard Association NEWPORT BEACH: Pacific Coast Aquatics TUSTIN: SOCAL VILLA PARK: Orange Regional Comp. Aquatics YORBA LINDA: East Lake Eagle Rays

SAN GABRIEL VALLEY, KERN, RIVERSIDE, SAN BERNARDINO CHINA LAKE AQUATICS MASTERS INDIO: Top Fin Aquatics LANCASTER: Oasis Masters LOMA LINDA/RIALTO: Inland Masters MURRIETA: TEAM Masters RIVERSIDE: Corona Swim Team YUCAIPA: Masters of Yucaipa

LAS VEGAS

HENDERSON Southern Nevada Masters CITY OF LAS VEGAS MASTERS

Mark Bennett (805) 478-0202; marben009@yahoo.com Jennifer Brown (805) 466-6775; jennicraig@tcsn.net Evelina Steele (661) 663-9884 Keith Moore (661) 637-1403; www.bakersfieldswimclub.org Bruce Brown (805) 383-6927 Malchia Olshan (805) 646-1091, gjaidar@aol.com Matt Brown (805) 239-3013, swimnca@aol.com; www.northcountyaquatics.com Roger Warnes (805) 544-2385; coachwtrislo@aol.com; www.trislo.com Lynne Anderson (805) 541-2585; iswimslo@yahoo.com; www.sloseahawks.org Brandi McDowell (805) 893-7616; brmcdowel@aol.com William Robert (805) 966-9757 (661) 284-1470 or 284-1741 (pool); Rob Harbo, rharbo@santa-clarita.com Michael Ashmore (805) 349-8980, (805) 928-9655; santamariaswim@aol.com Cindy Blatt (805) 524-5157; cmswm@aol.com Peter Daland (805) 523-3207, 495-5210; peter@dalandswim.com Bob Anderson (805) 654-6400 ext.1345; banderson@vcccd.net Ken Grey (805) 650-0400; gobuena@aol.com

Edward Lapporte (818) 667-6389, (818) 363-3858; elapport e@aol.com Suzanne Dodd (626) 449-7536; sdodd@ipac.caltech.edu Gary Anderson (626) 397-4993; www.rosebowlaquatics.com Rob Harbo (661) 290-2204; pool: (661) 284-1470 or (661) 284-1471 Fred Shaw (818) 347-1637; swamfred@aol.com; www.swam.us

SCAQ Office (310) 390-5700; www.swim.net/scaq Diane Graner-Gallas (310) 379-9109; diane.gallas@verizon.net Marcel Rinzler (310) 529-4468; swimrinz@hotmail.com Kathy Davids (310) 643-6523, www.southbayswimteam.org Ricardo Espinoza (213) 639-7537; ricardoespinoza@ywcala.org Ricardo Vera (323) 906-7953; rvera@rap.lacity.org SCAQ Office (310) 390-5700; www.swim.net/scaq Timothy Sharpe (323) 954-1100 Gerry Rodrigues (310) 645-5937; www.idyll.org/~henryh/bruinmasters SCAQ Office (310) 390-5700; www.swim.net/scaq Tom Trapp Beach Swim Club hotline (562) 597-9744 Sergio Rodriguez (562) 252-0220, info@lbgrunions.com; www.lbgrunions.com DeAnne Preyer (310) 372-3762 SCAQ Office (310) 390-5700; www.swim.net/scaq Patricia Mitchell (323) 563-5753; southgatepark@yahoo.com Michael Hamm (310) 993-4977; swimdude41@aol.com SCAQ Office (310) 390-5700; www.swim.net/scaq Carl Anhalt (310) 288-6555 (team hotline); info@wh2o.org; www.wh2o.org

Lou Giberson (949) 837-3091; lgiberson4@aol.com; Maurine Kornfeld (213) 469-8518 Blair Roy (714) 894-6266, Rick Graves (714) 374-8705 Buddy Belshe (949) 362-4727 Mike Collins (949) 338-6682, Kim Hoesterey (714) 731-8067; www.novaquatics.com Lucy Johnson (949) 824-5830, lucyj@uci.edu; www.masterswim.uci.edu Mark Moore (949) 489-1847, (949) 233-6521, m.w.moore@cox.net; www.mvn.org Ronald Clark (949) 673-5278; vimclark@hotmail.com Jim Turner jturner@city.newport-beach.ca.us Mark Desmond (949) 733-0044 Debra Cruze-Meyer (714) 285-9033; (714) 545-6452; decruzmyer@hotmail.com Mark Tiemey (714) 639-7531; Susan Spiewak (714) 633-4702 Bill Peery (714) 779-0657

Anne Moorehead (760) 375-9390 Veronica Duran (760) 564-5000; laquintamike@aol.com Tom Otto (661) 948-0057; ottolfixit@hotmail.com Mike Murphy (909) 382-6546; mdmswim@mindspring.com Debbie Mone (909) 461-6603; coachdebbie@nctimes.net Todd Wines (909) 359-5251; tr4eternity@aol.com Don Harlan (909) 797-0824; ddharlan@eee.org

Frank Lowery (702) 260-8181 Dan Geary (702) 214-4210; flowery719@earthlink.net Keith Hughes (702) 592-7805; keith@h2ovelocity.com

SPMA Competition Information and Instructions

Rules: Current USMS and SPMA rules will govern. All events are timed finals. Swimmers must check in with the Clerk of Course for deck seeded events that they wish to swim. After an event has been officially closed, swimmers may not check in. Age as of the last day of the meet determines age group for the meet. You must be 19 years of age to compete in short course yard meets.

Eligibility: Events are open to any **current** USMS registered swimmer or a foreign swimmer with a valid travel permit. SPMA swimmers are encouraged to submit their registration application with the submitted entry card, if NOT currently registered.

Affiliation: A swimmer's affiliation as stated on the consolidated entry card, if valid as of the first day of the meet, will apply throughout the meet, except that swimmers may unattach at any time.

Submitted Times: Please enter your best time, a reasonable estimate or a workout time. All times must be submitted on a

SPMA consolidated entry card or a copy of a SPMA consolidated entry card (below). Do not mail in the meet entry form.

Entry Confirmation: To avoid any concern regarding receipt of entry card, enclose a self-addressed stamped envelope or postcard or mail card "Return Reply Request". No certified, registered or special delivery mail will be accepted. Receipt of entry will not be verified by phone.

Strictly Forbidden: Entering more than 5 individual events per day; using hand paddles in warm-up areas; diving in warm-ups unless in designated sprint lanes (entering the warm-up pool must be done with feet first with one hand in contact with the pool deck); smoking in any area where swimmers may be present.

SPMA is looking for a volunteer to represent the interests of the Senior members on the Swimming Committee. Please contact the SPMA Chairman, Wayne McCauley, if interested.

SOUTHERN PACIFIC MASTERS ASSOCIATION . CONSOLIDATED ENTRY CARD

Name					_Male Female USMS	;#			
Birthdate	e/	_/	Age	_ Club_			Phone ()		—
Event No.	FREESTYLE (Submitted Time)	Event No.	BACKSTROKE (Submitted Time)	Event No.	BREASTSTROKE (Submitted Time)	Event No.	BUTTERFLY (Submitted Time)	Event No.	INDIV. MEDLEY (Submitted Time)
	50 •		50		50		50		100
	100 •		100		100		100		200
	200		200		200		200		400
	400/500		Meet					FOF	R OFFICE USE ONLY
	800/1000		No. of events Surcharge	×	\$ = \$			Amt F	Rec'd
	1500/1650		Total		\$			Date_	
Inclu	ide a copy of US	MS car	d Signa	ature o	on back is REC	UIRE	E D! Inclu	de a co	opy of USMS card

ALL MASTERS swimmers are required to send a photo-copy of their USMS card with their entry card. ALL Masters swimmers may be asked to show their USMS card if requested at the meet.

"I, the undersigned participant, intending to be legally bound, hereby certify that I am physically fit and have not been otherwise informed by a physician. I acknowledge that I am aware of all the risks inherent in Masters swimming (training and competition), including possible permanent disability or death, and agree to assume all of those risks. AS A CONDITION OF MY PARTICIPATION IN THE MASTERS SWIMMING PROGRAM OR ANY ACTIVITIES INCIDENT THERETO, I HEREBY WAIVE ANY AND ALL RIGHTS TO CLAIMS FOR LOSS OR DAMAGES, INCLUDING ALL CLAIMS FOR LOSS OR DAMAGES CAUSED BY THE NEGLIGENCE, ACTIVE OR PASSIVE, OF THE FOLLOWING: UNITED STATES MASTERS SWIMMING, INC., THE LOCAL MASTERS SWIMMING COMMITTEES, THE CLUBS, HOST FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OR SUPERVISING SUCH ACTIVITIES.

In addition, I agree to abide by and be governed by the rules of USMS."

PLEASE SIGN:	DATE	
Is this your first Masters Meet? Yes	Non-SPMA swimmers please include your address:	
No	Street:	
Read the meet information sheet carefully. Make your check payable as shown on the meet information sheet and mail it to the address shown.	City, State, Zip:	
12/94		

Irvine Novaquatics SPMA/USMS Mentor Coach & Swimmer Clinic March 22 - 23, 2003

Location: Los Caballeros Sports Village. 17272 Newhope St. Fountain Valley, CA 92708

Event Details: SPMA will be hosting a USMS Coach & Swimmer Clinic in Orange County. The goals of the clinic are two-fold. One, to help swimmers improve, and two, to get coaches together to share ideas and learn from each other. The clinic will include helpful details on stroke mechanics, starts, turns, and racing strategies for all events. Each swimmer will receive video analysis of their stroke, starts, and turns. This is a great tune-up for Nationals in Arizona.

Coaching Staff: The Mentor Coach will be Kerry O'Brien from the Walnut Creek Masters in Northern California. His program has consistently been one of the top teams in the country for over 15 years. Michael Collins from Novaquatic Masters and other coaches from SPMA will also be assisting.

Timeline: Saturday

8:00 a.m Coaches Orientation
9:00 a.m Swimmers Clinic (Free & Back)
1:00 p.m Lunch
2:00 p.m Coaches Presentations
6:00 p.m Dinner & Social (Guest Speaker)
Sunday
Sunday 8:00 a.m Coaches Orientation
8:00 a.m Coaches Orientation
8:00 a.m Coaches Orientation 9:00 a.m Swimmers Clinic (Fly & Breast)

Hotels: For a list of hotels contact the SPMA Office or visit the website at: http://www.spma.net/meetforms/ SPMACoachSwimmerClinicForm2003.htm

Fees: NOTE: The cost of the clinic includes lunch on both days.

2003 USMS Members	\$120
Non-USMS Members (includes membership):	\$155
Saturday Only	\$75
Sunday Only	
SPMA Coaches	
Non-SPMA Coaches	\$50

Registration: There is a limit of 50 swimmers for this clinic. Registrations must be received by Friday, March 14th. Fill out an SPMA Consolidated Entry Card, indicate on the top whether you are a coach or swimmer (no entry times are necessary!). Sign the form, and send with the clinic fee to: Novaquatics, 14252 Culver Dr. A811, Irvine, CA 92604. Online Registration available at:

http://www.active.com/event_detail.cfm?event_id=1027115

Information: For more information or questions, please contact Michael Collins at (949) 338-6682 email: mcollins@multisports.com

Mission Viejo Nadadores SCY Swim Meet Sunday, March 30th, 2003

Sanction number: 333-004

Directions: Marguerite Recreation Center, 27341 Trabuco Circle, Mission Viejo. From the North or South, take 5 Fwy to the Alicia Pkwy exit in Mission Viejo. Go east to Trabuco Road. Turn right on Trabuco to Maguerite Pkwy. Go left on Maguerite to Casa Del Sol, turn right onto Casa Del Sol, turn into the driveway for pool parking. There will be no parking in the upper parking lot.

Entries: Postmarked Deadline: Monday, March 24, 2003. Age on March 30, 2003 determines age group for the meet. On deck registration permitted. Deck entries will close at 8:45 AM for the 1650 and at the conclusion of the 1650 for all other events.

Seeding: All events will be deck seeded slowest to fastest, by entered time, ages and sexes combined. Check-in is not required in order to be deck seeded, EXCEPT swimmers MUST check in to swim the 1650 yd. Freestyle and the 500 yd. Freestyle.

Relays: All relays will be deck entered, on SPMA relay forms available at the meet. Relay fees are \$2.00 per relay due upon entry. For each relay swimmer who is not entered in individual events, a fee of \$5.00 and a signed liability release must be submitted with the relay entry.

Awards: Individual: SPMA ribbons for places 1 - 3. Relay: SPMA ribbons for first place. Special awards to the swimmer who swims closest to their entered time in each event.

Entry Fees: \$15.00 per swimmer flat fee. Deck entries allowed for total of \$20.00.

Checks payable to: Mission Viejo Nadadores (MVN)

Mail consolidated entry card and check to: Mission Viejo Nadadores - Paul Divan, 20 Las Pisadas, Rancho Santa Margarita, CA 92688. Questions: Meet Director, Mark Moore (949) 489-1847; m.w.moore@cox.net. Meet Processing, Paul Divan (949) 766-9068; pauldivaniii@cox.net

Snack Bar: Hot and cold drinks, snacks, and food will be available.

Sunday March 30th 2003

1650 Warm-up at 8:00 a.m. 1650 Starts at 9:00 a m

1050	Starts at 9.00 a.m.	
	_1650 yd. Freestyle	ļ

1.*

	1050 yu. 1100style
	Add'1. warm-up after 1650; event #2 starts at noon
2.	200 yd. Mixed medley relay
3.	200 yd. Freestyle
4	50 yd. Butterfly
5	100 yd. Backstroke
(10	min. break)
6.	200 yd. Ind. Medley
	50 yd. Breaststroke
	100 yd. Freestyle
9	200 yd. Mixed freestyle relay
10.	100 yd. Butterfly
11.	50 yd. Backstroke
(10	min. break)
12.	100 yd. Breaststroke
13.	50 yd. Freestyle
14.	100 yd. Ind. Medley
15.*	500 yd. Freestyle

East Lake Eagle Rays **Short Course Yards Meet** Saturday, April 5th, 2003

Sanction #333-007

Location: Outdoors at East Lake Village RCII pool in Yorba Linda, CA, East Lake Village RCII pool is a 25 yd. outdoor rimflow design with 6 competition lanes and a 3 lane warm-up area.

Directions: East Lake RCII Pool, 5700 Village Center Dr., Yorba Linda, CA 92886. Take the 91 Fwy to Imperial Hwy offramp. Take Imperial Hwy north to La Palma Ave. (1st light). Turn right to Fairmont Ave. (1st light). Turn left to Village Center Dr. (2nd light). Turn right and proceed past one stop sign to pool on right side of street.

Parking: Please park on Village Center Dr. and not in neighborhood next to pool. Parking is open on Village Center Dr on both sides of street except directly in front of pool marked by signs. Thank you!

Rules: Swimmers are limited to a total of 5 individual events at this meet. Age on April 5, 2003 determines age group for the meet.

Seeding: All events will be deck seeded slowest to fastest, by entered time, ages and sexes combined. Swimmers in the 1650 freestyle MUST check in to be seeded.

Entry Fee: \$18.00 per swimmer flat fee. Day of event deck entries allowed -- \$25.00 flat fee.

Entries: Entries must be postmarked by Monday, March 24th. Please enter your best short course yards time, or a reasonable estimate or a workout time. Submit times on a SPMA consolidated entry card. Make checks payable to: East Lake Village. Mail consolidated entry card and check to: Mike Pawlowski, 20436 Via Navarra, Yorba Linda, CA 92886

Snack Bar: A snack bar will be available on-site for water, Gatorade and energy snacks.

Awards: Individual – SPMA ribbons for places 1-3.

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Questions: Meet Director, Mike Pawloski (714) 779-8430, BonusPak@earthlink.net; Meet Processing, Robert Mitchell (949) 707-5670, MitchellRobert@cox.net

Saturday April 5 th		
1650 Warm-up at 8:00 a.m., starts at 9:00 a.m.		
1	1650 yd. Freestyle	
Add'l warm-up after	1650; event #2 starts at noon	
2	50 yd. Breaststroke	
3	100 yd. Individual Medley	
4	50 yd. Backstroke	
5	100 yd. Freestyle	
6	50 yd. Butterfly	
7	400 yd. Individual Medley	
8	100 yd. Backstroke	
9	50 yd. Freestyle	
10	_ 100 yd. Breaststroke	
11	_ 100 yd. Butterfly	
12	200 yd. Freestyle	

Please read the general information on entering swim meets on the third page of this newsletter!

University of California-Irvine SCY Regional Championships and Southwest Zone Championships April 11 - 13, 2003

Sanction #333-006

Directions: UC Irvine's Anteater Aquatics Center, Irvine, CA Take I-405 or the southbound 73 Fwy to University Drive. From the 405, exit south on University to Mesa, turn left onto Mesa, turn right again to enter the Mesa Parking Structure. From the 73, turn north onto University, turn right onto Mesa, and turn right again to enter the Mesa Parking Structure. Exit the parking structure at the SW corner, and take the walkway between the Bren Center and the tennis courts. The pool will be on the left. Alternative parking is available in Lots 6 and 6a. Parking is \$5.00 per day. Some meters are available (15 minutes for 25¢). Posted parking restrictions are enforced at all times.

Friday, April 11

Warm-up 4:00 p.m., meet starts at 5:00 p.m.

1. Mixed 1650 yd. Free *

Saturday, April 12 Warm-up 8:00 a.m., meet starts at 9:00 a.m.

- 14. Women's 50 yd. Free
- 2. Women's 400 yd. IM
- 3. Men's 400 yd. IM 4. Women's 200 yd. Free
- 5. Men's 200 yd. Free
- 6. Women's 50 yd. Fly
- 7. Men's 50 yd. Fly
- 8. Women's 100 yd. Back
- 9. Men's 100 yd. Back 21. Men's 100 yd. IM
- 10. Mixed 200 yd. Free Relay 22. Women's 200 yd. Med. Relay
- 11. Mixed 200 vd. Med. Relay 23. Men's 200 vd. Med. Relay
- 12. Women's 200 yd. Breast 24. Mixed 400 yd. Free Relay**
- 13. Men's 200 yd. Breast

Sunday, April 13

Warm-up 8:00 a.m., m	eet starts at 9:00 a.m.
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- 25. Women's 500 vd. Free 35. Women's 50 yd. Back
- 26. Men's 500 yd. Free 36. Men's 50 yd. Back
- 27. Women's 50 yd. Breast 37. Women's 100 yd. Breast
- 28. Men's 50 yd. Breast
- 38. Men's 100 yd. Breast

15. Men's 50 yd. Free

17. Men's 100 yd. Fly

16. Women's 100 yd. Fly

19. Men's 200 yd. Back

20. Women's 100 yd. IM

18. Women's 200 yd. Back

- 39. Women's 200 yd. IM
- 29. Women's 100 yd. Free 30. Men's 100 yd. Free
- 40. Men's 200 yd. IM
- 31. Women's 200 yd. Fly 41. Mixed 400 yd. Med. Relay** 42. Mixed 800 yd. Free Relay**
- 32. Men's 200 yd. Fly
- 33. Women's 200 vd. Free Rel. 43. Mixed 1000 vd. Free*
- 34. Men's 200 Y Free Relay
- *Limited to 80 swimmers, check-in required, men and women will be seeded together

**Men's, Women's and Mixed seeded together

Entries: Flat fee of \$4035.00 if postmarked on or before Friday, March 28, 2003. Add \$10.00 late fee for all entries postmarked on or after Saturday, March 29, 2003. All entries must be RE-CEIVED by Friday, April 4, 2003. NO INDIVIDUAL DECK ENTRIES ARE ALLOWED. Swimmers who plan to swim only in relays may do so, for a \$10.00 fee. Swimmers are limited to entering and swimming a total of 8 individual events for the entire meet (no more than 5 per day), plus relays. All fees are nonrefundable. Receipt of entry will NOT be verified by phone. Send a SASE or stamped postcard for return receipt.

Mail entries, entry card, proof of registration, and fees (payable to UC Regents) to: Masters Swimming, UCI - Crawford Hall, Irvine, CA 92697-4500.

Questions: Meet Director, Lucy Johnson, lucyj@uci.edu

UCLA Bruin Masters SCY Meet at Sunset Canyon Pool Saturday, April 26th, 2003

Sanction #333-005

Directions & Parking: 405 Fwy to Sunset Blvd east. Take Sunset approximately 1 mile to Bellagio. Turn right into campus. Left at first stop sign, De Neve Drive. Right at first stop sign, Sunset Canyon. Pull around circle and purchase parking at cashier, then park in lot. FREE parking is available on Veteran Ave (100 yards west of Bellagio), a 5-7 minute walk to the pool.

Rules: Swimmers are limited to a total of five individual events at this meet. Age on April 26th determines age group for the meet. **Entrants may either mail their registration or enter on meet day. To ensure pre-registration, mailed entry forms should be postmarked by Monday, April 21st.**

Seeding: All events will be deck seeded slowest to fastest, by entered time, ages and sexes combined. The Meet Director reserves the right to require swimmers to swim 2 to a lane in the 500 freestyle.

Relays: Relay fee is \$2.00 per relay. #12 the 4 \times 50 "T-shirt" relay is a no charge - fun event! Each member must swim with a T-shirt on. The shirt is exchanged from swimmer to swimmer. For each relay swimmer who is not entered in individual events, a fee of \$10.00 and a signed liability release must be submitted with the relay entry.

Snack Bar: Food will be available at the campus food court located in the heart of campus (10 minute walk). The pool area has vending machines.

Awards: Individual UCLA medals for places 1 through 3 except relays. Relays receive SPMA ribbons.

Entry Fees: \$20 entry fee per swimmer. Relay only swimmers pay \$10. Make checks payable to: UC Regents; Mail consolidated entry card and check to: P. O. Box 204, El Toro, CA 92609-0204. To avoid any concern regarding receipt of entry card, enclose a self-addressed stamped envelope or postcard or mail card "Return Reply Requested." NO certified, registered or special delivery mail will be accepted. Receipt of entry will not be verified by phone.

Questions: Meet Director, Gerry Rodrigues, swimp ro@pacbell. net. Meet Information, (310) 645-5937; Meet Processing, Robert Mitchell, MitchellRobert@cox.net

	Saturday April 26th Warm-up 8:00 a.m.		
	Meet starts at 9:00 a.m.		
1	500 yd. Freestyle		
	The 500 will be limited to 80 entrants.		
	Add'l. warm-up after 500; event #2 starts at 10:30 a.m.		
2.	200 yd. Free Relay		
3.	200 yd. Ind. Medley		
4.	100 yd. Butterfly		
5.	200 yd. Freestyle		
	100 yd. Backstroke		
7	50 yd. Freestyle		
8.	100 yd. Breaststroke		
	100 yd. Freestyle		
10.	50 yd. Butterfly		
11.	100 yd. Ind. Medley		
12.	T-shirt Relay		

SCAQ's Loyola Marymount University Swim Meet & Beginner's Clinic Sunday, May 4th, 2003

Sanction #333–012

BEGINNER'S CLINIC: will be held concurrent with, but in a separate area from the swim meet. Coaches will instruct swimmers on competitive strategy and stroke technique and will assist at block for clinic event swims. A time will be set aside to practice race dives off the blocks with coaches assisting. Clinic events are designated for beginners only please. Any swimmer may participate in clinic but only registered 2003 USMS/SPMA swimmers may swim in numbered sanctioned swim events (see below).

Loyola Marymount University: Outdoor 25 yd x 50 m. pool. FROM THE NORTH: Take 405 Fwy to Howard Hughes Pkwy exit. Go right off the ramp to Sepulveda Blvd. Turn left and go to 80th Street (approx. 1.5 miles). Turn right and continue to Loyola Blvd. Turn right and park in lot on the left. Pool is across Loyola Blvd. behind the Burns Recreation Center Building. FROM THE SOUTH: Take the La Tijera Blvd exit. Turn left onto La Tijera Blvd. Continue on La Tijera for approx. 1 mile to W. 83rd St. and turn right. Continue on W. 83rd St. approx. 1.5 miles and turn right onto Loyola Blvd. Follow directions above. See map: http://swim.net/scaq/pools/

Rules: Maximum of 5 individual events. 500 freestyle deck entries are due at 830 a.m., other deck events by 9:30. All events will be deck seeded slowest to fastest, by entered time, ages and sexes combined. At the discretion of the Meet Director, events may be modified or cancelled for the general benefit of the participating swimmers. SPMA ribbons 1st- 3rd in individual events.

Entry Fees: Pre-entries must be received by **Thursday, May** 1st and are a flat fee of \$25. Deck entries are \$30. Make check payable to SCAQ and mail with consolidated entry card and a copy of your 2003 USMS registration card to SCAQ, P.O. Box 66425, Los Angeles, CA 90066

Questions: Call the SCAQ Office at (310) 390-5700.

- 1 500 yd. Freestyle (Starts at 9:00 a.m.)
- * Clinic instruction begins (Starts at 9:00 a.m.)
- 2 200 yd. Medley Relay (Starts 10:30 a.m.)
- 3 200 yd. Individual Medley
- 4 50 yd. Freestyle
- * Beginner 50 yd. Freestyle (Clinic event)
- 5 100 yd. Breaststroke
- 6 50 yd. Backstroke
- 7 100 yd. Butterfly
- 8 100 yd. Freestyle
- * Beginner 50 yd. Breaststroke (Clinic event)
- * Beginner 50 yd. Backstroke (Clinic event)
- * Beginner 50 yd. Butterfly (Clinic event)
- 9 200 yd. Backstroke
- 10 200 yd. Butterfly
- 11 50 yd. Breaststroke
- 12 100 yd. Backstroke
- 13 50 vd. Butterfly
- * Beginner 100 yd. Freestyle (Clinic event)
- 14 200 yd. Freestyle
- 15 100 yd. Individual Medley
- 16 200 yd. Breaststroke
- 17 400 yd. Free Relay (Deck enter only)
- * Beginner's 200 yd. Free Relay (Clinic event)

Why Bother with Recovery Drinks? By Jessica Seaton, D. C.

Post-exercise nutrition can improve the quality and the rate of recovery after a bout of serious exercise, such as a one hour swimming practice, a weight training session, or a longer run. Signs of poor recovery include fatigue, poor workouts, prolonged muscle soreness, lack of increased strength, and lack of increased muscle mass. Research has shown that nutrition ingested right after working out, and up to two hours later can drastically improve one's recovery time.

From a physiological perspective, muscle fibers are made of protein and increase in size if the protein is synthesized. Exercise increases the breakdown in muscle protein while decreasing protein synthesis. It also depletes glycogen, which is what the muscles use for energy. Glycogen consists of glucose molecules. Finally, insulin levels are frequently reduced after exercise. Insulin is a hormone that enables the muscle cell to absorb glucose, to build glycogen, and amino acids used to build mu scle protein, while decreasing the breakdown of muscle protein during the post-exercise period.

The goal of post-exercise nutrition is to replenish the glycogen stores and to encourage protein synthesis. Carbohydrates are the body's main source of glucose, the molecule used to build glycogen. By ingesting carbohydrates, you rapidly replenish your glycogen stores. This is important because consistently low glycogen stores lead to a breakdown of muscle protein and a loss of muscle mass. Carbohydrates increase the body's insulin concentration. Insulin is essential for glycogen and protein synthesis. Carbohydrates also promote the release of growth hormone, which promotes protein synthesis, which in turn leads to increased muscle mass. Finally, carbohydrates decrease cortisol concentration. Cortisol, also known as a "stress hormone," is released in response to both physical and psychological stress. During a workout, cortisol levels are increased, causing muscle protein to break down.

Several studies have shown that adding protein to a carbohydrate mix will significantly enhance the release of insulin compared to carbohydrate alone. The type of protein most quickly absorbed is whey hydrosylate. Adding amino acids to the pro-



The SPMA Annual meeting was held on November 21, 2002 at the Heather's. The committee feasted on the delicacies brought by the members and conducted important business that keeps SPMA running. *Photo by Bekah Wright, SCAQ*

tein increases their availability to be used as building blocks. The most important essential amino acid in a recovery drink is leucine, because it works synergistically with insulin to maximize protein synthesis.

The optimal post-recovery nutrition would be a drink consisting of carbohydrates and protein. The optimal form of carbohydrate for the recovery drink is glucose and glucose polymers (several glucose molecules), such as maltodextrin. The ideal protein is a protein hydrosylate, such as whey hydrosylate. The protein should also contain all of the essential amino acids, and in particular leucine.

The drink should contain twice as much carbohydrate as protein, calculated at a rate of 0.8 grams of carbohydrate and 0.4 grams of protein for every kilogram of your body's weight. For example, a 140 pound swimmer would calculate his or her carbohydrate and protein needs as follows:

140 lb. = 63.5 kg.

 $63.5 \text{ kg} \times 0.8 \text{ g/kg} = 50 \text{ grams carbohydrate}$

 $63.5 \text{ kg} \times 0.4 \text{ g/kg} = 25 \text{ grams protein}$

A 170 pound swimmer weighs 77 kilograms and would require 62 grams of carbohydrate and 31 grams of protein. A 120 pound swimmer is 54.4 kg and would require 43.5 grams of carbohydrate and 21.7 grams of protein.

Most athletes tolerate liquids better than food after a workout. Liquid also has the advantage of replenishing fluid lost during exercise, and is digested and absorbed more rapidly than solid food. Research has shown that if the recovery drink is consumed immediately after exercise, the rate of glycogen synthesis was three times higher than if it is consumed two hours later. Therefore, you should consume the drink as soon after exercising as possible.

There are several products on the market that will have this 2:1 ratio of carbohydrate to protein. However, you should read the labels carefully, since most products are only protein with no carbohydrate. Examples of products that work well as a recovery aid are Twinlab's Amino Fuel (the powder form) and Metabolol IITM (Champion Nutrition), both available at Pavilions in West Hollywood. I pre-measure the powder at home and put it in my water bottle. Before I shower I add water to the powder, shake it up, and have a few sips. Then I drink the rest while I'm dressing.

If it is impossible for you to find a drink or powder that meets these requirements, you could try mixing a protein powder into fruit juice. Protein alone is not nearly as effective as protein with carbohydrate. One cup of apple juice contains 31 grams of carbohydrate, a cup of cranberry cocktail 40 grams, and a cup of orange juice 27 grams. However, if the protein powder with fruit juice is not an option for you, simply having a glass or two of fruit juice right after workout would be much better for your recovery than nothing.

Jessica Seaton, D.C., is a chiropractic orthopedist in private practice in West Los Angeles. She is the current chair of the USMS Sports Medicine Committee, and swims with West Hollywood Aquatics. She can be reached at (310) 470-0282 or at

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Southern Pacific Masters Association Schedule

**Tentative	date and/or location
March	
9	Caltech Pentathlon SCY Swim Meet
13**	SPMA Committee meeting, Caltech
22-23	Coaches and Swimmers Clinic
30	Mission Viejo SCY Swim Meet
April	
5	East Lake Eagle Rays SCY Meet, Yorba Linda
11-13	Southwest Zone and SPMA SCY Regionals, UC-Irvine
26	UCLA SCY Swim Meet
May	
4	Loyola Marymount SCY Swim Meet
15-18	USMS SCY Nationals, Tempe, AZ
August	
3	USMS 6+ Open Water Champ., Santa Cruz, CA
14-17	USMS LCM Nationals, Piscataway, NJ
September	
10-14	USMS Convention, San Diego, CA

SPMA Video Library

SPMA has a video library available for use by our members. There is a \$6 charge for one tape (or book), \$8 for two, or \$10 for three. This covers the cost of the mailing and envelopes both ways. We also need a separate check for \$50 per tape that will be held as a deposit until the tape(s) are returned. This check will not be cashed unless you don't return the tapes. The rental period is one month. Give the SPMA office a call, and we'll discuss what videos would best fit your needs. Titles available for rental include:

- Swim Smarter/Swim Faster (Richard Quick and Skip Kenny)
- Starts, Turns, & Finishes (Richard Quick and Skip Kenny)
- Swimming Techniques (Don Gambril's Classic Series)
- Coaches' Drills (Don Gambril's Classic Series)
 - Women's Swimming (Don Gambril's Classic Series)
- Men's Swimming (Don Gambril's Classic Series)
- Backstroke from the Bottom Up (David Bottom)
- Freestyle and Backstroke: The Total Immersion Way (Terry Laughlin)
- Butterfly and Breaststroke: The Total Immersion Way (Terry Laughlin)
- Getting Better: Championship Swimming with John Naber
- Sprint Freestyle (Aleksandre Popov)

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- Flyaway: The Butterfly Stroke in Swimming (Univ. of Calgary)
- Breaststroke (Don Gambril's Gold Medal Series)
- Backstroke (Don Gambril's Gold Medal Series)
- Butterfly (Don Gambril's Gold Medal Series)
- Breaststroke: Stroke Problems and Drill Solutions (Roque Santos)
- Ultimate Breaststroke (Adrian Moorhouse and Nick Gillingham)
- The Wave Breaststroke (Mike Barrowman and Jozsef Nagy)
- Body Segment Awareness (Bill Boomer)
- Assembling Aquatic Body Lines (Bill Boomer)

CONGRATULATIONS to the following swimmers who broke USMS and World Records in SPMA meets during the 2002 Short Course Meters season:

- Jeff Farrell (50 Free, 100 Free, 200 Free, 100 IM, 200 IM)
- * Ron Johnson (100 Fly)
- * Jim McConica (100 IM)
- Karen Melick (50 Breast, 100 Breast, 200 Breast)
- Maxine Merlino (50 Fly, 200 Free, 400 Free, 800 Free, 1500 Free)
- * Danielle Ogier (50 Breast, 100 Breast, 200 Breast, 100 IM, 200 IM)
- Karlyn Pipes Neilsen (50 Breast, 100 Breast, 50 Fly, 400 IM)
- * Paul Smith (50 Free)
- * Robert Strand (50 Breast, 100 Breast, 200 Breast, 100 IM)
- * Joy Ward (50 Fly)