Volume 3 Number 5
December 2000

# Breast \& Fly Clinic Prepares Swimmers for Short Course Season 

BY MARGARET HAIR

Clay Evans, head coach for Southern California Aquatics (SCAQ), was in the Inland NW O ctober 29 for a Breaststroke and Butterfly clinic at Washington State University. In addition to the Pullman clinic, coach Evans also lead two shorter clinics in Coeur d'Alene as well as an evening clinic at the Spokane Club on M onday O ctober 30 .

C oach Evans oversees 650 swimmers, 18 coaches, seven different pools throughout the west Los Angeles area. A silver medalist at the 1976 M ontreal games, C oach Evans has been involved with

| Cal endar of Events |  |
| :---: | :---: |
| Jan 21 | Lake City Masters New Years Swim Meet, (entry forms due J anuary 10 , see pages 6 for details) |
| J anuary | National One Hour Postal Swim (entry form in Dec. Swim Magazine) |
| February | February Fitness Challenge (entry form on page 14 in) |
| March 4 | Wenatchee Valley Masters March Madness Swim Meet, (entry forms due February 21, see pages 9 for details) |
| April 8 \& 9 | Inland Northwest Championships, at Washington State University in Pullman. Details in the next Splashmaster. |
| $\begin{array}{r} \text { April } 28 \\ \& 29 \end{array}$ | Northwest Zone Short Course Yards Champs at Parkrose in Portland. Look for details in the next Splashmaster. |

swimming in a variety of capacities for over 25 years. In Pullman, the clinic started in the classroom for an hour discussion on body types, and some of the finer points of the two strokes. The remainder of the morning was spent video taping swimmers doing butterfly and breaststroke. The W SU M asters team hosted lunch which also included a review of the morning video tape session. After lunch and the video review, it was back to the pool for more work on the two strokes and starts and turns for those who were interested.

## General notes

C oach Evans started the morning classroom session with a few Freestyle notes, including that the power from the first half of the stroke is from the body roll. In the Freestyle the fingers should be flat \& together. The thumb should be slightly out from the fingers with a slight bend.

Ankle flexibility is important in all the strokes. Evans suggested to "Take a few moments each evening to stretch the ankles, a good stretch is to sit on your ankles, be cautious if this bothers your knees."

If a technical difficulty score was assigned to each stroke, breaststroke and fly would each receive 20 points as the least technical. The actions in these two strokes are symmetrical. Backstroke would receive 40 points. The left side is doing an action different from the right side, but the arm stroke consists of opposite movements (e.g. when right arm is above the head, the left arm is at the thigh).

Clay considered the crawl stroke more difficult than the other three strokes together. The right arm recovers to the head before the left arm starts its stroke. The arms are not pulling straight through the water but stroking out, in and up. Combine these actions with the timing of a body roll and you have a high degree of difficulty.

Evans suggested that in his experience, 90 percent of shoulder problems are caused by the forward extension in the crawl
see CLINIC on page 2

CLInIC from page 1
stroke, particularly on the non-breathing side. This problem is caused by the cantilever position of the arm in relationship to the shoulder. The solution is to keep the elbow up, bending the elbow first before starting the pull.

## Breaststroke

There are many variations of breaststroke, and all are seen at the elite levels of swimming. Coach Evans noted that the wave action breaststroke is no better than the more conventional flat breaststroke. The determining factor is what works best for you.

W hatever the style, keep the arm stroke in front of the chest and finish the kick before starting the arm pull. D on't break the glide by starting the pull too soon. The head position should bein line with the back through the whole stroke (see photograph). Imagine a yardstick against your back and head,
keeping the head still (the head should not bob). In addition, the elbow and arm recovery should remain inside the width of the chest while at the same time narrowing the shoulders to minimize resistance on the recovery. The hand position in the glide should have thumbs down, palms out. C oach Evans felt the sculling part of the stroke provides about

## Butterfly

The key is to finish the arm stroke at the same time as the down kick. That gets the body and arms up and over for the recovery, coordination is the key. Long legs in proportion to the torso have a disadvantage in fly, whereas longer torso in relationship to leg length tends to be the more natural butterflyer. It's tough for those long legs to be in the proper place at the right time.

Thumbs down, elbows up in the recovery and entry. The entry should be shoulder width (have someone tell you when it's shoulder width since perceptions can be deceiving). The head down position during the stroke is to get the body up.

## Starts

Feet should be shoulder distance apart. Grab the block inside the feet with the first row of knuckles. Arms should be straight, but relaxed. The initial quick pull of the arms towards the block is to get the legs into the start. D on't anticipate the start, stay relaxed, think explosion when you hear the start. Clay had his theory on track versus forward start. Both feet forward is recommended for the breaststroke and butterfly, as this provides the same symmetry that is seen in these two strokes.

Good Freestyle technique has the elbow bent with a slighly bent thumb out from the fingers.

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Send editorial comments to: Doug Garcia, Splashmaster Editor, PO Box 145, Albion WA 99102-0145 email: douggarcia@ usms.org GE-00008/ OUPP 211892

50 percent of the power. This "fanning" or sculling in is a motion similar to wiping crumbs off a table top with your hand and arm. The hands are at a 45degree angle on the insweep. Evans suggested that the wrists should not bend at the outsweep and insweep of the breaststroke. D on't go past 90 degrees on the first part of the kick.

## Individual Medley

Practices should focus about 40 percent on backstroke, and about 40 percent of kicking should be breaststroke. C oach Evans suggested that in racing Individual M edley, build the first 25 yards of each stroke (in distances over 100 yards), this allows the muscles and technique a chance to adapt to the new stroke.

# DO YOU KNOW YOUR BACKSTROKE RULES? 

By Gary Wallis Officials Chair, Oregon Masters

In this month's installment of reviewing the rules of USM S swimming we will take a look at backstroke. All of the U nited States Swimming rules of competition can be found in the U SM S Rule Book. If you would like your own copy of the rule book it may be purchased from U SM S at their web site: www.usms.org. The rules are also available on-line at www.usms.org/rules.
Be aware that U SM S rules vary from FIN A and U SA Swimming in a few places. We'll touch on these differences as we go through each stroke and again in a later article.

## Start Rules

A. Short course yards- The swimmers shall line up in the water facing the starting end with both hands placed on the gutter or on the starting grips. The feet may be placed in any position on the wall or on the gutter of the pool, and the swimmer may assume any desi red starting position that does not remove either foot completely from the water, or either hand from the
starting grips or the pool edge. Standing in or on the gutter is not permitted at any time before the start. A backstroke starting block may not be used. (101.4.1)
B. Short course and long course meter - the swimmers shall line up in the water facing the starting end with both hands placed on the gutter or on the starting grips. Prior to the command "Take your mark," and until the feet leave the wall at the starting signal, the swimmer's feet including the toes shall be placed under the surface of the water. Standing in or on the gutter is not permitted at any time before the start. A backstroke starting block may not be used. (101.1.2)

## The Interpretation

In any meter course event (long or short) the toes must be below the surface prior to the start. Short course yard start rules differ from FIN A and U SA Swimming. U SM S rules allow the toes to be on the gutter so long as some part of the foot remains in contact with the water.


A legal Backstroke start in all courses starting J anuary 1, 2001, toes under the water.

Standing in or on the gutter is not permitted. H owever, the rules are not clear when a starting position becomes "standing" and that has sparked some controversy. U SM S tells me they are considering clarification language. Until then the best guidancel can share comes from Leo Lentendre (U SM S Rules Committee Chair) "... if the person is getting all of their propulsion from the top of the gutter, they probably had to be standing on the gutter. If their foot is essentially flat and parallel to the surface of the water with no attempt to get part of the foot to be touching the vertical portion of the wall, they are probably standing on the gutter."

## Start Rules C hange for 2001

An important change was adopted at this years U SM S C onvention that affects the backstroke start. The current rule allows toes to be above the surface of the water prior to the start in short course yard events. The new rule says the toes must be below the surface of the water at the start yards and meters. The effective date of the change is January 1, 2001.

## Swimming Rules

Standing in or on the gutter (all courses) or curling the toes over the lip of the gutter (short course meters or long course meters) is not permitted immediately after the start. Swimmers shall push off on their backs and continue swimming on their backs throughout the race. Some part of the swimmer must break the surface of the water throughout the race, except it shall be permissible for the swimmer to be completely submerged during the turn and for a distance of not more than 15 meters ( 16.4 yards) after the start and after each turn. By that point, the head must have broken the surface of the water. (101.4.2)

Pretty simple: surface by the 15 meter mark, stay on your back and don't pull on the lane line.
see BACKSTROKE RULES on page 4

## BACKSTROKE RULES from page 11

## Turn Rules

U pon completion of each length, some part of the swimmer must touch thewall. During the turn the shoulders may turn past the vertical toward the breast, after which a continuous single arm pull or a continuous simultaneous double arm pull may beused to execute the turn. O nce the body has left the position on the back, there shall be no kick or arm pull independent of a continuousturning action. The swimmer must have returned to a position on the back upon leaving the wall. (101.4.3)

Was that clear? If not, here is what officials look at on a flip turn. O nce you leave a position on your back, one arm or both arms will be extended. The official will watch the arm(s) to be certain they are constantly moving. A pause of the arms at


An illegal Backstroke start, where the swimmer has the toes above the surface of the water. All Backstroke starts in all courses (starting in 2001) must have the toes below the surface of the water.
the start of the pull or during the pull constitutes a non-continuous motion and is a disqualification. If you are a two arm puller, they have to move together. O nce the hand(s) reaches the hip the pull has stopped and the official's attention shifts to the head. The head must either be dipping downward or may bob upward if immediately followed by a downward dip. If neither of these head movements are observed then the turn is non-continuous and a disqualification occurs. N ote that the rules allow kicking throughout the turn so long as the turn is continuous.

You don't have to do a flip turn. You may stay on your back, touch the wall and then turn. O nce the wall is touched you may turn however you like. The official will look to see that your shoulders are at or past vertical towards the back as your feet leave the wall.

W hat if you turn late and crash into the wall? That's okay and grabbing
the wall constitutes the end of the turn.
So, simply push off the wall on your back.
What if you turn too soon and miss the wall?Too bad. M issing the wall is a disqualification and sculling back to the wall is not allowed.

## Finish Rules:

U pon the finish of the race, the swimmer must touch the wall while on the back. (101.4.4)

Pretty simple. Stay on your back until you have touched the wall. "O $n$ the back" means you can rotate but not more than 90 degrees.

Some part of the body must be above the surface of the water after the 15 meter mark, so you might avoid a deep dive into the wall at the finish for fear that you might be totally submerged at the finish.


An illegal Backstroke finish, where the swimmer is on the breast. All Backstroke finishes must be on the back or on the side towards the back.

## $\mathcal{F}_{\text {rom }}$ the $C_{\text {hair }}$

$\gamma$Ou will find this issue of Splashmaster chock full of great information. Our editor, D oug G arcia seems to have been especially inspired. It may have been due to the fact that the Splashmaster was named one of the top ten masters swimming newsletters in the country this year. Way to go D oug! I'm guessing that you will find it worth your while to take the time to read it.

I also want to thank D oug Garcia, $M$ argaret $H$ air and $M$ uriel Blevins for their work in making the recent swim clinics with Clay Evans possible. We had a grand total of 55 swimmers take part in the clinics. We even had some repeaters who wanted to learn more of the strokes! I hope that all that participated enjoyed it as much as I did. A special thanks to Clay for coming up and doing the clinics for his expenses only. We sure worked him hard. In this issue, M argaret H air has written a nice summary of the Pullman clinic that
participants and non-participants alike should find helpful.

For those of you who didn't make the journey north, you missed another great meet put on by our friends at the Sandpoint West Athletic Club. Thanks to M ike Brosnahan, meet director for a well organized and run meet. For anyone who needs pointers on how to count for long distance events, Eric Ridgway is the man! Special kudos to Susanne Simpson for a number of N W Zone record setting swims.

N ominations are now open for the positions of LM SC President, VicePresident, Secretary and Treasurer. D oug Garcia, Eric Ridgway and M argaret H air will be acting as our nominating committee. Please give careful consideration to giving back to masters swimming by getting involved in our LM SC. Feel free to contact our current officers to find out

## Inland Northwest Local M asters Swimming Committee

BOARD AND TEAM REPRESENTATIVES

| Chair \& Registrar | Top Ten Chair | Spokane Club Masters (SCM) |
| :--- | :--- | :--- |
| Elin Zander | Margaret Hair | Muriel Blevins |
| 13927 South Traver Lane | 408 Vista Drive | 936 E. Overbluff Road |
| Valleyford WA 99036 | Coeur d'Alene ID 83815 | Spokane WA 99203 |
| 509-448-5250 | 208-667-3721 | $509-536-9542$ |
| Email: elinswims@ usms.org | Email: ramgolf@ gocougs.wsu.edu | Spokane Masters Swim \& Tri (SMT) |
| Treasurer | Inland Empire YMCA (IEY) | Kelle Vigeland |
| Marie Glynn | Todd Marsh | 828 W Jackson |
| 1600 NW Valhalla Drive | 2226 W Holyoke | Spokane WA 99205 |
| Pullman WA 99163 | Spokane, WA 99208 | $509-325-3022$ |
| 509-334-0352 | $509-326-7546$ | Email kelle.vigeland@ kaiserwd.com |
| Email:glynn@ mail.wsu.edu | Email:marsh@ omnicast.com | Washington State University |
| Secretary | Lake City Masters (LCM) | Masters (WSU) |
| Nancy Taylor | Hob Blank | Eric Smith |
| PO Box 1042 | PO Box 970 | 3502 River Road |
| Hayden ID 83835 | Hayden Lake, ID 83835 | Pullman WA 99163 |
| 208-772-6753 | $208-772-8266$ | $509-338-4626$ |
| Email: nancert@ yahoo.com | Moscow Chinook Masters | Email: ericas@ wsu.edu |
| Splashmaster Editor | (MCM) | Wenatchee Valley Masters (WVM) |
| Doug Garcia | Tom Lamar | Carolyn Magee |
| PO Box 145 | 813 Kenneth | 1580 S Miller |
| Albion WA 99102-0145 | Moscow, ID 83843 | Wenatchee WA 98801 |
| $509-332-1621$ | Email: tlamar@ moscow.com | $509-662-6012$ |
| Email: douggarcia@ usms.org | Sandpoint West Athletic Club | wenswim@ aol.com |
|  | (SWAC) | Yakima Valley Masters (YVM) |
|  | Mike Brosnahan | Dave Krueger |
|  | 1905 Pine | 316 North 46th Avenue |
|  | Sandpoint ID 83864 | Yakima WA 98908 |
|  | $208-263-6633$ | $509-966-2361$ |
|  | Email: mbroz@ televar.com |  |


more about what the jobs entail. If you are interested in running, contact myself or any member of the nominating committee - it's that simple! The ballot will go out in the next newsletter, so don't delay.

We have a great slate of meets coming up that pretty well span the boundaries of the Inland N orthwest. I hope that you will have the opportunity to join us at one or more of them. M aybe that would be a handy N ew Year's resolution. In the meantime, best wishes for a joyous holiday season and a happy, healthy $N$ ew Year!

## The W histle Starting Procedures

D o you undertand what the whistes mean when itstime for YOUR race?

## Three short "toots" from the whistle:

Take off your sweats, adjust your goggles, and stand behind the block ready to swim.

O ne long "toot" from the whistle: Take your position on the starting block or the edge of the pool. At least one foot should be on the edge of the starting block or pool. If you are swimming backstroke get in the water.

## Backstroke and M edley Relay

events only: Second "toot" from the whistle: return to the wall and place at least one hand on the starting block.

At this point, the whistle blower turns you over to the starter. At some meets, the whistle blower may also give you verbal instructions. But eventually, the starts will be whistles only!

# Lake City Masters Presents <br> New Years Swim Meet 

SUNDAY JANUARY 21, 2001

Dat e/Ti mes: Sunday, January 21, 2001. Warm-up starts at 8:30 am, meet starts at 9:30 am (there will be no second warm up).
Spo n so r : LakeCity M asters. Sanctioned by Inland Northwest M asters Swimming (IW M SC) for United State M asters Swimming Inc. (USM S) Sanction number 3500121.
El igibilit y: All swimmers must be currently registered IW M SC / USM S swimmers. N ew IW M SC/U SM S registrations (found in the Splashmaster) should be sent to Elin Zander or will be avail lable at the meet.
Ru I es: All current USM S rules will apply. Certified stroke and turn judge will be present at all IW M SC sanctioned meets. Please consult the 2001 U SM S Rulebook about proper stroke and turn rules. Events will be seeded slow to fast.
Dea d I in e: All entires must be postmarked by January 10, 2001. Incomplete or late entries will be treated as "deck entries."

Fees: $\$ 8.00$ for entries sent before January $10, \$ 12.00$ for "deck entries." M ake checks payable to: IW M SC, cash will not be accepted with entry forms or at the meet.
Conduct of $\mathbf{t h e M e e t}$ : Each participant may swim five individual, and three relay events.
Aw ards: First-T hird place ribbons will be available free of charge.

Rel ays: Submit relay cards to the clerk of course during the warm-ups. Individuals must be signed up with the club they represent to have their relay points count for that club.
Dir ection s: Address is 1220 N. Idaho, Post Falls. From Spokane takel-90 east to Exit 5 (Spokane St.). Turn left on Spokane St. Second stoplight is Seltice Way. Turn right on Seltice Way. Go East on Seltice Way to Idaho St. which is the next stoplight. Turn left on Idaho St. From Idaho St. turn right into the first parking lot after 12th Ave. The pool is at the northeast corner of the parking lot. From Coeur d' Alene takel-90 west to Exit 6 (Seltice Way). Turn right on Seltice Way. Turn right at next stoplight (Idaho St.). Go north on Idaho St. Turn right into the first parking lot after 12th Ave. For more information call M argaret H air at (208) 667-3721.

> Post marked by: January 10, 2001
> Mail Entriesto: Margaret H air 408 Vista D rive Coeur d'Alene, ID 83815
> Entry Fee: $\$ 8.00$ prior to January 10 $\$ 12.00$ for Deck Entries
> Checkspayableto: IWMSC

Name $\qquad$ OMale O Female

Birthdate $\qquad$ Age $\qquad$
Address $\qquad$ City, St ate, Zip $\qquad$
Phone $\qquad$ USMSNo. $\qquad$ Tea m $\qquad$
Sh ort Course Yard Times Please•Maximum of 5 Individual and 3 Rel ay Even ts.

1) 500 Y Freestyle $\qquad$

## 10 Minute Break

2) 200 Y Freesyle Relay
3) 100 Y Butterfly $\qquad$
4) 200 Y Backstroke $\qquad$
5) 50 Y Breaststroke $\qquad$
6) 100 Y Freestyle $\qquad$
7) 400 Y Individual M edley

## 10 Minute Break

8) 200 Y M edley Relay
9) 50 Y Backstroke $\qquad$
10) 100 Y Freestyle $\qquad$
11) 200 Y Butterfly $\qquad$
12) 100 Y Breaststroke $\qquad$
13) 100 Y Individual M edley

## 10 Minute Break

14) 200 Y M ixed Freetyle Relay
15) 200 Y Breaststroke
16) 100 Y Backstroke $\qquad$
17) 50 Y Butterfly $\qquad$
18) 200 Y Freestyle $\qquad$
10 Minute Break
19) 200 Y Individual M edley $\qquad$
20) 1650 Y Freestyle $\qquad$
If you are doing the 1650, would you be willing to share the lane with one other swimmer. O Yes O No

[^0]

Nutritional information for swimmers as compiled by Elin Zander


## HIGH PROTEIN DIETS

Fact or Fallacy?

High protein diets seem to be the current rage for athletes and non-athletes alike. We have all heard and read testimonials by individuals who have followed the diet and lost weight, enhanced their performance and/ or improved their lipid profiles. So, what's not to like? Lots!

If you ask most Americans what's one thing they should do to improve their diets, they are likely to answer with "Eat more fruits and vegetables." W hat does the high protein diets ask you to do? Eat less vegetables and especially fruits! D iets high in fruits and vegetables have been linked to all sorts of good things, for example: decreased risk of heart disease, cancers and diabetes, improved athletic performance and recovery, and enhanced immune function. There is no research that supports any longterm health benefits of following a high protein diet that is limited in fruits and/or vegetables.

M any of the high protein diets suggest that you supplement your diet with certain vitamins
and minerals. The reason is obvious; the diet is inadequate in vital micronutrients! Research has long shown that taking supplements is not an adequate substitute for getting the same nutrients in foods. The most likely reason is that it is the combination of
 ability to achieve your potential by following a high protein diet plan.

Finally, many of the examples used to showcase the effectiveness of the diet simply aren't true. For example, the Stanford
swimmers never strictly followed the Zone D iet as claimed. And that whole thing about regulating your insulin levels? N ot shown to be of benefit by the research.

So, why does it seem to work? Any time you follow a hypocaloric diet (i.e. a diet that is lower in calories than what you are expending) you will lose weight and, at least temporarily, improve your lipid profile. Heck, if you are pushing less water, you might even swim faster! Unfortunately, there is no research to tell us what the longterm effects (either beneficial or detrimental) of following this kind of diet are.

The take away message for masters swimmers: 1. Eat your fruits and vegetables. 2. M ake sure you get enough complex carbohydrates in your diet to fuel your training and competition. 3. Limit simple sugars and fats, especially if you need to lose weight. 4. Be sure to include some high quality protein in your meals, but don't make it the focus of your diet.

# Aging and the M asters Swimmer 

By Bob Bruce, O regon M asters C oaches Representative



These changes effect the way we work, eat, sleep, live, and (alas) swim. This month I will summarize some of these changes, and list some considerations to help you cope with aging.

At age twenty-five, we possess superhuman powers (well, it seems that way in retrospect). As we approach or pass our forty-fifth birthday, we notice significant change. As we approach or pass our sixtieth birthday, changes are dramatic. Here is a short list of physical changes associated with aging:

- Reduced cardiac output: our maximum heart rate slows and our stroke volume (the amount of blood moved each heartbeat) decreases.


## Membership Renewals are D ue

That's right folks, your membership in Inland NW M asters Swimming is about to expire. Everyone's U SM S membership expires on D ecember 31 of each calendar year. The renewal period starts on N ovember 1 of each year, so if you have renewed already congratulations! If you have not renewed yet, don't delay renew today. The benefits of joining U SM S/Inland NW M asters Swimming are:

- Participation in workouts,
- The Splashmaster newsletter,
- Swim M agazine,
- Insurance coverage,
- The opportunity to participate in meets,
- A lifetime sport and friends.

See registration renewal form on page 15 of this issue.

- Lower aerobic capacity: our maximum oxygen carrying capacity declines.
- Less strength and power: our muscle mass- particularly our fast-twitch fiber-declines.
- Less flexibility: connective tissue becomes less pliable, which in turn leads to changes in stroke technique and possible injuries.
- M ore body fat: need I say more? We do not accept the truth happily. It is inevitable that we get slower as we grow older. But there is good news- we don't have to accept the rapid decline of physical capacities shown in untrained people! Research has clearly shown that smart and hard training allows us to age more slowly than our couch potato counterparts. I repeat- we can slow the aging process with appropriate training!

H ere are some considerations in planning your total training program to maximize your efforts and to slow or delay the aging process

- Train at the anaerobic threshold level: this accomplishes two things. First, despite the drop in aerobic capacity with age, training at this level can maintain high aerobic ability, within the limits of our maximum aerobic capacity. Second, threshold training is the least stressful kind of challenging training, allowing relatively fast recovery from training session to session. Smart swimmers plan to do a large part of their training at or close to their anaerobic threshold level.
- Train vigorously: pure aerobic swimming isn't enough to slow the aging process. In order to maintain our fasttwitch muscle fibers, we need to swim fast during some of our training. O bviously, this is important training for sprinters, but this even applies to distance swimmers. Sprint occasionally.
- Visit the weight room regularly: The many benefits of establishing a weighttraining program to supplement your swimming include building strength, maintaining bone density, and even burning fat faster. This is particularly important as you reach sixty. Plan your program carefully, start slowly (and with supervision if possible), and stay at it faithfully.
- Stretch: maintain and even increase your flexibility through daily stretching. G ood flexibility allows the best stroke skills and helps to avoid injury. Stretch lightly before you swim, but focus on flexibility gains after you train, when your muscle temperature is warm and stretching gains can be greater. Work gradually and regularly to maintain a flexible frame.
- Reduce body fat and maintain body weight: the more you weigh, the more your drag through the water. M aintain diet control with your training. Of all of the above recommendations, I know that this is probably the most difficult; remember how swimmers behave at a buffet? Stay with it!
- Rest: We can retain dynamic lives and training as we age if we adjust our rest. As we age, we need to plan to increase rest in many ways. Take slightly more time between intervals (we call this the 'senior discount'). Alternate short hard anaerobic swims with lighter longer aerobic ones. Plan extra rest days into your training week. And get your sleep (naps are good too). Remember that training gains come during rest, not during training.
Good luck and good swimming.
Editors Note: Look for another article on aging and the M aster Swimmer in the next issue of the Splashmaster.

SUNDAY MARCH 4, 2001

Date/ Times : Sunday, M arch 4, 2001. Warm-up starts at 8:30 am, M eet starts at 9:30 am. Event 3 (200 Yard Freestyle Relay) not to begin before 11:00 am
Sponsor: Wenatchee Valley M asters. Sanctioned by Inland N orthwest M asters Swimming (IW M SC) for United State M asters Swimming Inc. (USM S) Sanction number 351304.
Eligibility: All swimmers must be currently registered IW M SC/ USM S swimmers. N ew IW M SC/U SM S registrations (found in the Splashmaster) should be sent to Elin Zander or will be available at the meet.
Rul es : All current USM S rules will apply. Certified stroke and turn judge will be present at all IW M SC sanctioned meets. Please consult the 2001 USM S Rulebook about proper stroke and turn rules. Events will be seeded slow to fast.
Dead I in e: All entires must be postmarked by February 21, 2001. Incomplete or late entries will be treated as "deck entries." Fees: $\$ 8.00$ for entries sent before February $21, \$ 12.00$ for "deck entries." M ake checks payable to: IW M SC, cash will not be accepted with entry forms or at the meet.
Conduct of the Meet: Each participant may swim five individual, and thre relay events.

Rel ays: Submit relay cards to the clerk of course during the warm-ups. Individuals must be signed up with the club they represent to have their relay points count for that club.
Dir ections: Off Interstate 90 take W enatchee exit, traveling through the town of Q uincy and into East Wenatchee. Follow the signs to Wenatchee taking you across the C olumbia River bridge. After crossing the bridge turn right onto M ission and get in left lane for immediate left on Ferry (first light). Follow Ferry until you hit M iller (note Ferry changes name to Russell). At M iller, Russell becomes Millerdale and the high school is on this corner. Turn left onto M iller, then turn right into the parking lot behind the high school and follow it to the end. The pool door is marked and will propped open.

```
Postmarked by: February 21,2001
Mail Entries to: Margaret Hair
    4 0 8 \text { Vista D rive}
    Coeur d'Alene, ID }8381
Entry Fee: $8.00 prior to February 21
    $12.00 for D eck Entries
Checks payable to: IWMSC
```

Awards : First-T hird place ribbons will be avail able free of charge.

Name $\qquad$ O Male OFemale Birthdate Age

Address
City, State, Zip $\qquad$
Phone
USMS \# $\qquad$ Team $\qquad$ Short Course Yard Times Please - Maximum of 5 Individual and 3 Relay Events.

1) 400 Y Individual M edley
2) 1650 Y Freestyle

If you are doing the 1650, would you be willing to share the lane with one other swimmer. O Yes O No

Second Warm Up
3) 200 Y Freesyle Relay
4) $50 Y$ Butterfly
5) 100 Y Breaststroke $\qquad$
6) 200 Y Backstroke
7) 100 Y Freestyle
8) 200 Y Individual $M$ edley

## 10 Minute Break

9) 200 Y M ixed M edley Relay
10) 50 Y Backstroke $\qquad$
11) 100 Y Butterfly
12) 50 Y Freestyle
13) 200 Y Breaststroke
$\qquad$
$\qquad$ _-_-_-_-_-_-_-_-_

10 Minute Break
14) 200 Y M edley Relay
15) 200 Y Butterfly
16) 100 Y Backstroke
17) 200 Y Freestyle $\qquad$
18) 50 Y Breaststroke $\qquad$
10 Minute Break
19) 100 Y Individual M edley
20) 500 Y Freestyle

[^1]| INDIVI DUAL WOMEN |  |  |  |
| :--- | :--- | :--- | :--- |
| Women 19-24 |  |  |  |
| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| J udith Coyle | 23 | $0: 29.82$ | WSU |
| 100 Meter Freestyle |  |  |  |
| J udith Coyle | 23 | $1: 05.63$ | WSU |
| 200 Meter Freestyle |  |  |  |
| J udith Coyle | 23 | $2: 25.70$ | WSU |
| $\mathbf{5 0}$ Meter Butterfly |  |  |  |
| J udith Coyle | 23 | $0: 36.91$ | WSU |
| 100 Meter Individual Medley |  |  |  |
| J udith Coyle | 23 | $1: 17.16$ | WSU |
| Women $30-34$ |  |  |  |


| Women 35-39 |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| Jane Rockwell | 36 | $0: 32.61$ | SWA |
| Marsha Lutz | 38 | $0: 34.74$ | SWA |
| Tracey Lane | 36 | $0: 42.17$ | WSU |
| 100 Meter Freestyle |  |  |  |
| Jane Rockwell | 36 | $1: 12.44$ | SWA |
| 200 Meter Freestyle |  |  |  |
| Jane Rockwell | 36 | $2: 43.55$ | SWA |
| $\mathbf{5 0}$ Meter Backstroke |  |  |  |
| Jane Rockwell | 36 | $0: 39.29$ | SWA |
| 200 Meter Backstroke |  |  |  |
| Jane Rockwell | 36 | $2: 58.91$ | SWA |
| $\mathbf{5 0}$ Meter Breaststroke |  |  |  |
| Marsha Lutz | 38 | $0: 43.94$ | SWA |
| Tracey Lane | 36 | $0: 53.99$ | WSU |
| Women $\mathbf{4 0 - 3 4}$ |  |  |  |


| 50 Meter Freestyle |  |  |  |
| :---: | :---: | :---: | :---: |
| Debra Heil | 42 | 0:35.95 | SWA |
| Dodi Sykes | 42 | 0:36.20 | SWA |
| Cindy Clutter | 40 | 0:36.70 | LCM |
| Julianne Parnell | 43 | 0:38.37 | SWA |
| 100 Meter Freestyle |  |  |  |
| Cindy Clutter | 40 | 1:21.98 | LCM |
| 200 Meter Freestyle |  |  |  |
| Dodi Sykes | 42 | 2:51.77 | SWA |
| Cindy Clutter | 40 | 2:52.31 | LCM |
| 400 Meter Freestyle |  |  |  |
| Susanne Simpson | 40 | 4:51.28Z | SCM |
| Cindy Clutter | 40 | 6:10.13 | LCM |
| 800 Meter Freestyle |  |  |  |
| Susanne Simpson |  | 9:59.36Z | SCM |
| 50 Meter Backstroke |  |  |  |
| Debra Heil | 42 | 0:40.63 | SWA |
| Dodi Sykes | 42 | 0:43.94 | SWA |

50 Meter Breaststroke
Debra Heil $42 \quad 0: 45.90$ SWA Cindy Clutter $\quad 40$ 0:46.34 LCM
50 Meter Butterfly
Susanne Simpson 40 0:32.371 SCM 100 Meter Butterfly Susanne Simpson 40 1:11.56I SCM 200 Meter Butterfly
Susanne Simpson 40 2:39.30Z SCM
100 Meter Individual Medley
Dodi Sykes 42 1:37.36 SWA

| Women 45-49 |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| Margaret Hair | 45 | $0: 34.001$ | LCM |
| Lynne Urfer-Lovrin 48 | $0: 43.01$ | SWA |  |
| $\mathbf{1 0 0}$ Meter Freestyle |  |  |  |
| Lynne Urfer-Lovrin 48 | $1: 37.50$ | SWA |  |
| $\mathbf{4 0 0}$ Meter Freestyle |  |  |  |
| Elin Zander 46 | $5: 46.091$ | IEY |  |
| $\mathbf{8 0 0}$ Meter Freestyle |  |  |  |
| Elin Zander | 46 | $11: 52.511$ | IEY |

## 50 Meter Breaststroke

Margaret Hair 45 0:46.16 LCM Lynne Urfer-Lovrin 48 0:57.82 SWA

## 100 Meter Breaststroke

$\begin{array}{lll}\text { Elin Zander } & 46 & 1: 34.661 \\ \text { IEY }\end{array}$
200 Meter Breaststroke
Elin Zander 46 3:26.89 IEY
200 Meter Individual Medley
$\begin{array}{llll}\text { Margaret Hair } \quad 45 & 3: 11.60 \text { LCM }\end{array}$
Women 60-64
800 Meter Freestyle
A. Barbara Roberts 64 17:28.21 WKM

|  |  |  |  | 50 Meter Freestyle |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 800 Meter Freestyle |  |  |  | Thomas Lamar | 40 | 0:31.84 | MCM |
| A. Barbara Rob |  | 17:28.21 | WKM | Rod Wharton | 44 | 0:31.87 | LCM |
|  |  |  |  | Scott Hall | 44 | 0:34.82 | SWA |
| Women 65-69 |  |  |  | Thomas Simpson | 40 | 0:36.03 | SCM |
| 50 Meter Freestyle |  |  |  | 100 Meter Freestyle |  |  |  |
| Annette Orton | 69 | 1:28.07 | SWA | Rod Wharton | 44 | 1:09.17 | LCM |
|  |  |  |  | Thomas Lamar | 40 | 1:09.59 | MCM |
| 100 Meter Free |  |  |  | Andrew Austin | 40 | 1:17.89 | UNA |
| nett |  | 20.53 | SWA | Thomas Simpson | 40 | 1:19.12 | SCM |
| 50 Meter Back |  |  |  | Scott Hall | 44 | 1:22.58 | SWA |
| Annette Orton | 69 | 1:45.17 | SWA | 200 Meter Freestyle |  |  |  |
| 50 Meter Breaststroke |  |  |  | Thomas Simpson | 40 | 2:40.18 | SCM |
| Annette Orton | 69 | 1:55.00 | SWA | Andrew Austin | 40 | 2:55.08 | UNA |
| 100 Meter Individual Medley |  |  |  | 400 Meter Freestyle |  |  |  |
| Annette Orton | 69 | 4:13.93 | SWA | Rod Wharton | 44 | 5:45.97 | LCM |
| INDIVIDUAL MEN |  |  |  | Thomas Simpson | 40 | 6:20.38 | SCM |
|  |  |  |  | 800 Meter Freestyle |  |  |  |
| Men 19-24 |  |  |  | Thomas Simpson Andrew Austin |  | 12:38.24 | SCM |
|  |  |  |  | 40 | 13:49.07 | UNA |
| 50 Meter Freestyle |  |  |  |  | 50 Meter Backstroke |  |  |  |
| J oshua Donart | 19 | 0:29.32 | WSU | Rod Wharton | 44 | 0:39.05 | LCM |
| Lance Jones | 21 | 0:31.24 | WSU |  |  |  |  |
| Shane Maixner | 23 | 0:32.01 | SWA | $U=$ Unofficia |  |  |  |
| 100 Meter Freestyle |  |  |  | I = Inland Northwest Record |  |  |  |
| J oshua Donart | 19 | 1:06.60 | WSU | Z = Northwest Zone Record |  |  |  |
| Lance Jones | 21 | 1:09.17 | WSU | $N=$ National Record |  |  |  |
| Shane Maixner | 23 | 1:13.32 | SWA | W = World Record |  |  |  |
|  |  |  |  | All records pend | ng | erificatio |  |


| 50 Meter Backstroke |  |  |  |
| :---: | :---: | :---: | :---: |
| Lance J ones | 21 | 0:38.17 | WS |
| 50 Meter Butterfly |  |  |  |
| Joshua Donart | 19 | 0:30.71 | WSU |
| Lance J ones | 21 | 0:34.06 | WSU |
| 100 Meter Butterfly |  |  |  |
| J oshua Donart | 19 | 1:10.98 | WSU |
| 100 Meter Individual Medley |  |  |  |
| Joshua Donart | 19 | 1:16.99 | WSU |
| Lance J ones | 21 | 1:18.53 | WS |


| Men 35-39 |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| Mike Brosnahan | 37 | $0: 33.28$ | SWA |
| Doug Garcia | 39 | $0: 35.78$ | WSU |
| $\mathbf{8 0 0}$ Meter Freestyle |  |  |  |
| Eric Ridgway | 39 | $11: 52.46$ | SWA |
| $\mathbf{5 0}$ Meter Breaststroke |  |  |  |
| Eric Ridgway | 39 | $0: 41.19$ | SWA |
| $\mathbf{1 0 0}$ Meter Breaststroke |  |  |  |
| Eric Ridgway | 39 | $1: 29.29$ | SWA |
| $\mathbf{2 0 0}$ Meter Breaststroke |  |  |  |
| Eric Ridgway | 39 | $3: 06.15$ | SWA |
| $\mathbf{5 0}$ Meter Butterfly |  |  |  |
| Mike Brosnahan | 37 | $0: 40.05$ | SWA |
| $\mathbf{1 0 0}$ Meter Individual Medley |  |  |  |
| Eric Ridgway | 39 | $1: 15.44$ | SWA |
| Doug Garcia | 39 | $1: 33.55$ | WSU |
| 200 Meter Individual Medley |  |  |  |
| Doug Garcia | 39 | $3: 29.78$ | WSU |
|  |  |  |  |
| Men |  |  |  |

[^2]= Unofficial Time

## 100 Meter Backstroke

Thomas Lamar 40 1:22.76 MCM $\begin{array}{llll}\text { Rod Wharton } & 44 & 1: 25.31 & \text { LCM }\end{array}$
50 Meter Butterfly
Thomas Lamar 40 0:34.96 MCM 100 Meter Individual Medley

| Thomas Lamar | 40 | $1: 21.93$ | MCM |
| :--- | :--- | :--- | :--- |
| Andrew Austin | 40 | $1: 33.21$ | UNA |
| Scott Hall | 44 | $2: 00.09$ | SWA |


| Men 45-49 |  |  |  |
| :---: | :---: | :---: | :---: |
| 400 Meter Freestyle |  |  |  |
| Larry Krauser | r 47 | 4:51.17 | SCM |
| 800 Meter Freestyle |  |  |  |
| Larry Krauser | r 47 | 9:54.751 | SCM |
| 50 Meter Backstroke |  |  |  |
| Larry Krauser | r 47 | 0:35.841 | SCM |
| 100 Meter Butterfly |  |  |  |
| Larry Krauser | r 47 | 1:17.95 | SCM |
| 100 Meter Individual Medley |  |  |  |
| Larry Krauser | r 47 | 1:13.69\| | SCM |
|  | Men 50-5 |  |  |

## 50 Meter Freestyle

Michael Veith 54 0:29.18I SCM Michael Merrell 52 0:31.11 SWA 100 Meter Freestyle
Michael Veith 54 1:06.631 SCM Michael Merrell 52 1:11.01 SWA 200 Meter Freestyle

| Michael Veith | 54 | $2: 34.801$ |
| :--- | :--- | :--- |
| SCM |  |  | 50 Meter Backstroke Michael Merrell 52 0:39.31I SWA 100 Meter Backstroke

Michael Merrell 52 1:22.88I SWA 50 Meter Breaststroke
Brian Bartlett 52 0:45.76 SWA 100 Meter Breaststroke
Brian Bartlett 52 1:40.24 SWA
200 Meter Individual Medley
Michael Merrell 52 2:59.471 SWA

## Men 70-74

50 Meter Breaststroke
William Bresko 72 0:57.69 UNA
100 Meter Breaststroke
William Bresko 72 2:31.28 UNA 200 Meter Breaststroke
William Bresko 72 3:50.67I UNA 50 Meter Butterfly
William Bresko 72 1:09.63 UNA
100 Meter Individual Medley
William Bresko 72 2:31.40 UNA

> Men 80-84

| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| :--- | ---: | :--- | :--- |
| Imre Schmidt | 80 | $0: 49.381$ | SWA |
| 100 Meter Freestyle |  |  |  |
| Imre Schmidt | 80 | $2: 00.68$ | SWA |
| $\mathbf{8 0 0}$ Meter Freestyle |  |  |  |
| Imre Schmidt | 80 | $19: 21.731$ | SWA |

## 50 Meter Breaststroke

Imre Schmidt $80 \quad$ 1:04.60 SWA

| Men 85-989 |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{5 0}$ Meter Freestyle |  |  |  |
| Charles Woolls | 85 | $1: 03.191$ | UNA |
| C.I. Hamilton | 87 | $1: 20.93$ | LCM |
| $\mathbf{1 0 0}$ Meter Freestyle |  |  |  |
| Charles Woolls | 85 | $2: 42.771$ | UNA |
| $\mathbf{5 0}$ Meter Backstroke |  |  |  |
| C.J. Hamilton | 87 | $1: 20.211$ | LCM |
| Charles Woolls | 85 | $1: 20.31$ | UNA |

## 50 Meter Breaststroke

C.J. Hamilton 87 1:27.42I LCM

50 Meter Butterfly
C.J. Hamilton 87 1:44.681 LCM

100 Meter Individual Medley
$\begin{array}{llll}\text { C.J. Hamilton } & 87 & 3: 18.72 & \text { LCM }\end{array}$

| RELAYS |  |  |
| :--- | ---: | :--- |
| Women's 200 | Meter Freestyle Relay |  |
| SWA | $120+$ | $2: 13.551$ |
| Jane Rockwell | 36 |  |
| Wendy Dunn | 34 |  |
| J ennifer Pollard | 32 |  |
| Marsha Lutz | 38 |  |
| SWA | $160+$ | $2: 34.59$ |
| Julianne Parnell | 43 |  |
| Lynne Urfer-Lovrin | 48 |  |
| Debra Heil | 42 |  |
| Dodi Sykes | 42 |  |


| Women's 200 | Meter Medley Relay |  |
| :--- | ---: | ---: |
| SWA | $120+$ | $2: 33.051$ |
| Jane Rockwell | 36 |  |
| Wendy Dunn | 34 |  |
| Jennifer Pollard | 32 |  |
| Marsha Lutz | 38 |  |
| SWA | $160+$ | $2: 53.07$ |
| Dodi Sykes | 42 |  |
| Debra Heil | 43 |  |
| Julianne Parnell | 42 |  |
| Lynn Urfer-Lovrin | 48 |  |


| Men's $\mathbf{2 0 0}$ Meter Freestyle Relay |  |  |
| :--- | ---: | ---: |
| WSU | $100+$ | DQ |
| Tom Lamar | 40 |  |
| Lance Jones | 21 |  |
| Doug Garcia | 39 |  |
| Josh Donart | 19 |  |
| SWA | $160+$ | $2: 07.63$ |
| Mike Merrell | 52 |  |
| Eric Ridgway | 39 |  |
| Brian Bartlett | 52 |  |
| Shane Maixner | 23 |  |


| 200 Meter Medley Relay |  |  |
| :--- | ---: | ---: |
| SWA | $160+$ | 2:31.02 |
| Mike Merrell | 52 |  |
| Eric Ridgway | 39 |  |
| Mike Brosnahan | 37 |  |
| Scott Hall | 44 |  |
| SWA | $240+$ | DQ |
| Brian Bartlett | 52 |  |
| Imre Schmidt | 80 |  |
| Ann Horton | 69 |  |
| Scott Hall | 45 |  |


November 26, 2000 • Sandpoint Idaho

Present: Elin Zander, M argaret H air, D oug
Garcia, Tom Lamar, Zach Taylor, Eric Ridgway, and M ike Brosnahan.

M inutes from last meeting were approved.
Treasurer • A written report was submitted by M arie Glynn. a) Elin will get name of the person who bounced the check from the a meet last season and collect the funds if they try to register again. b) Elin requested and was approved for $\$ 120.98$ for an extra night stay at the national convention. c) The treasurer's report was approved.

Registation - Fees were discussed and it was decided that fees for September and 0 ctober will be reduced to $\$ 15$ for individual, $\$ 30$ for couples, and $\$ 15$ for seniors. It was reminded that N ovember registrations goes towards the next year.

Discussion of how to get registration forms out to people-snail mail vs. e-mail. Both ways to be used.

Newsletter - Doug and M arie are working hard to get a non-profit status for the LM SC. In order to get lower postage rate this must be proven to the post office.

D iscussion was had on whether the LM SC should send its newsletter out via mail or email as a pdf attachment. In order to utilize bulk mail rate, we must send out 200 newsletters. If we send out the newsletter by email via an attachment to only some of the members, we will reduce the number of snail mail newsletters sent and then lose the ability to use bulk mail rate as our numbers will dip way below 200. D oug will look into doing a post card survey asking the membership their preferences on hard copy newletters or one that is sent via pdf. The survey will also include ballot for this Spring's LM SC board elections. It was proposed that return postage will be paid by the LM SC for only the surveys that will be returned. A decision will be made at the next board meeting.
Meets • The 2001 meet schedule has been set and will be held: January 21, in Post Falls, M arch 4, in Wenatchee, April 7 and 8 - Championships in Pullman, and April 28 and 29- Short C ourse Zones C hampionships in Portland.

A new order of events for IW M SC meets was approved and put into the bylaws.

In order to improve attendance at meets, the following were suggested: create meet themes, to include crazy relays to be determined by the host team, to have meet-like practices like a dual meet.
Officials - Mike Brosnahan invited any registered master swimmer to attend his USA 0 fficials Clinic, he will send details to D oug for an email announcement or a short note in the Splashmaster.

Elin says that we can certify our own officials and that we are covered for officials for the rest of this season.
Clinics - Everyone expressed appreciation for Clay's clinic that he presented four times for free. It was suggested and agreed upon that we pay up to $\$ 25$ for Clay's $M$ onday evening dinner.
Coaching - Elin reported that the Spokane Valley YM CA doesn't look like it will get a coach any time soon. Discussion took place on how to support coaching and coaches in our LM SC.

New Pools • Also reported that SpokaneClub may build a new 50 -meter indoor pool. Also there is sometalk of a pool to be built in M oscow.

Board Elections • The nominating committee for the upcoming elections consists of $M$ argaret, D oug and Eric, they will be seeking nominations for people to serve on the LM SC Board. Positions that will be up for election are: President, Vice President, Treasurer, and Secretary. It was noted that other volunteer positions need filling.

Approval was given to amend bylaws so that there no longer needs to be three signatures for a perspective officer to be nominated.

Special thanks to Eric Ridgway for taking minutes for me at the Board $M$ eeting. It seems my busy schedule as a single working mother, involved in TOO many things, makes it difficult for me to give up the majority of my Sunday to attend "another" meeting. I find myself becoming more and more selfish with my "spare" time. I am dedicated to the master's program, but I find that the pressure of competition just does not intrigue me. I fully support the efforts to make it more enticing for people to be a part of master's swimming.

BY DOUG GARCIA WITH EXCERPTS FROM A REPORT BY JUNE KRAUSER

It all seems like a mystery. W hy would 200-300 adults get together every year, taking time away from their families and jobs, to discuss... "swimming?" H aving been a delegate to the USM S C onvention for three years now, I now understand the mystery.

So that you understand how all of this works, here is a little background. As many of you know, United States M asters Swimming (USM S) is divided into small geographic areas called Local $M$ asters Swimming Committees (LM SC). Some LM SC s cover a large geographic area such as Inland N orthwest and M ontana, others are small geographically, but have a large population base such as Pacific $N$ orthwest Association covering western W ashington.

In addition, each LM SC is a part of a zone. In the case of Inland N orthwest, other LM SC members of our N orthwest Zone include: Pacific NW Association (western W ashington), O regon, M ontana, Alaska, Snake River (southern Idaho) and Utah.

Each year at least one representative from each LM SC is encouraged to attend the U SM S convention. This convention is where the rules, regulations and decisions of the organization are decided. Rules such as where your toes will be for a legal backstroke start in short course yard events which differ from short course meter events to deciding where the national championship swim meets will be held (of course everyone wants them in their back yard).

At the convention, each LM SC has representation based upon the membership of the LM SC (similar to that of the US C ongress). O nce all together, this body is called the H ouse of Delegates (HOD). The H ouse of D elegates meets and is divided into committees based on the various delegates interests. T hose committees meet and discuss more in-depth, the details of the organization. Some of the committees, include:

## Championship

D ecides the location of the two national pool championships in addition to monitoring how those championships are administered.

This year there were three bids for short course nationals in the year 2002, University of H awaii, Stanford University and C arson City, Nevada. The University of H awaii won for its proposed dates of $M$ ay 15-19, 2002.

O nly one bid for long course nationals was presented, and Cleveland State
University won for its August 15-19, 2002 proposal.

To recap, Short C ourse N ationals in 2001 will be in Santa Clara, C alifornia M ay 17-20 and Long Course $N$ ationals will be in Federal Way Washington August 16-19. Check Swim M agazine for entry forms and details.

## Coaches

The committee promotes the growth of coaching in masters swimming, provides for clinics including the US O lympic Training Center/U SM S camp; mentor coach and swimmer clinics; open water clinics (which I coordinate); and administers the coach of the year award.

## Computer On-line

$M$ anages the U SM S web site. If you haven't been there you should take a look (www.usms.org).

This year the focus was on selecting a new service provider, drafting a privacy policy, and outlining steps to make the webmaster a contract position.

## Fitness

Helps foster such events as the February Fitness C hallenge that encourages noncompetitive swimmers to participate in fitness oriented events.

Events adopted this year included the Swim Around Revilla (total of 135 miles sponsored by K etchican, Alaska M asters),

The Y2K Training Triathlon and the Check-Off Challenge.

## International

Serves as the liaison between USM S and FIN A the international governing body of swimming.

This year, reported on the recently concluded World M asters C hampionships held in M unich, Germany. Announced that the IX World M asters C hampionships will be in Christchurch, New Zeal and M arch 21 through April 3, 2002.

## Legisation

Chaired by our own Elin Zander, deals with the overall administrative governance of the organization.

This year approved renaming the Computer On Line committee to Communications C ommittee which will now encompass the USM S website and the Swim M agazine editors' position.

O ne measure that brought a fair amount of discussion was allowing 18 year olds to join the organization (currently we restrict membership to those 19 and above). Though the measure failed, it is expected to be a topic for next convention.

## Long Distance

Responsible for postal events and national long distance and open water competitions. This year among the many discussions was talk of a wet suit category in $N$ ational Championships.

D istance events were granted to:

- OneH our Postal Swim, Florida $M$ averick $M$ asters;
- 5 \& 10K Postal, Sawtooth M asters;
- 3000 \& 6000 yard Postal swims, D ynamo M asters, Georgia;
- OneM ile O pen Water Swim, Emerald Aquatics, C ottage Grove, O regon;
- Two M ile Cable Swim, Virginia M asters Charlottesville, VA;
- 1-3 M ile O pen Water Swim, O HIO $M$ asters, C leveland, O hio;
- 3-6 M ile $O$ pen W ater Swim, Lajolla Cove Swim Club, Lajolla, California;
- 6+M ile $O$ pen Water Swim, Clemson AI Team, LakeC lemson South C arolina


## Officials

Works to certify officials for U SM S competitions.

This year the committee sent a proposal to USA Swimming allowing certification of $M$ asters officials by working a combination of USA/TJSM S meets.

## Records and Tabulations

K eeps track of all records submitted by each LM SC s Top Ten C hair. This is how the organization knows who was fastest in specific events and age/gender classification for each event each year.

This year, the committee proposed a change to the Top Ten section of the U SM S web site to improve navigation. There will be a survey of LM SC sto determine the different methods and software used by Top Ten recorders.

## Rules

Focuses on the specific rules of competition for pool events.

Rules that underwent changes this year included:

- the backstroke start. Starting in 2001, the toes must be under the water for all starts in all courses.
- referee to be notified in writing of the intent to record an initial split before
the conclusion of the meet.
- short course national championships may be either yards or meters.


## 0 ther C ommittees

Safety, Insurance, M arketing, Finance, Sports M edicine and Awards to name a few.

This year, the U SM S C onvention was held in Orlando, Florida. So if you think it was a vacation, think again, as we rarely have time to see the outside of the hotel complex, with meetings often times going into the evening. Though it is all work, there is a certain enjoyment since it's all for swimming and the good of the organization.

W hat's even more special about this convention is that we share the facilities every year with our fellow aquatic sports organizations (USA Swimming, USA W ater Polo, U SA D iving, U S Synchronized Swimming). At the end of each convention is an awards banquet for all of the sports to attend. This year we were introduced to some of the members of the US O lympic swimming and diving teams. Being in the presence of these athletes is very inspiring, even though I am just a low level masters swimmer from the Palouse W ashington. $O$ ne thing is for certain, the young athletes from the other sports recognize U SM S as a group of old but very young at heart people who like to have fun swimming!

## Swimming on the road

If you travel for work, there is no need to miss a swim workout. M any U nited States M asters Swimming clubs and teams around the country welcome visitors, some for free others for a small drop in
 charge of up to \$5.00.

It's real easy to find a masters swim club while on the road. Just go the the U SM S web site (www.usms.org), and click on the places to swim link. U nder that link you will find a wealth of resources of places to swim. Some of the listings are by LM SC (Local M asters Swimming Committe) and then on down to local teams, others are general listings of pools that may or may not have a coached masters workout. O ne thing is for certain, there usually is a masters workout in most major US cities.

So don't forget to pack your suit and goggles.

## INLAND NORTHWEST MASTERS

## Swimmer Profile


name: Susanne Simpson
AGE: 40
occupation: Former CPA
swim club: Spokane Club M asters
years swimming masters: 3 years
favorite event: 200 Butterfly
wну: M ore challenging, and it takes a lot of thought.
FAVORITE FOOD: French Fries
favorite movie: Ferris Bueller's D ay Off
favorite authors: James M ichener and John Grisham
FAVORITE MUSIC: Jimmy Buffet
little known fact: Swam in college (University of Washington) for 3 weeks, and then did not get in a pool for the next 15 years.
before a meet I: have a double latte
AFTER A MEET I: eat french fries and have a couple of beers.
editors note: Susanne broke three N orthwest Zone Records at the Sandpoint West Athletic Club meet last month. Those new records included 400 M eter
Freestyle 4:51.28, 800 M eter
Freestyle 9:59.36 and the 200
M eter Butterfly 2:39.30.
Congratulations Susanne!

## 2001United States M asters Swimming \& Inland Northwest Masters Member Registration

Register with the name you will use for competition, please print clearly

|  |  |  | For Office Use |
| :---: | :---: | :---: | :---: |
| Last Name | First Name | Middle Initial |  |
| Street Address |  | Apt.\# |  |
| City | State | Zip |  |

Phone (with area code)
Email: ( to be used for online newsletter)

| Date of Birth | Age | Sex | Today's Date |
| :--- | :--- | :--- | :--- |

Team Affiliation (if left blank you will be considered unattached)

| O Lake City Masters | O Inland Empire YMCA | O Other |  |
| :---: | :---: | :---: | :---: |
| O Moscow Chinook Masters | O Sandpoint West Athletic Club | O Spokane Club Masters | O Spokane Masters and Tri |
| O WSU Masters | O Wenatchee Valley Masters | O Yakima Valley Masters | O Unattached |
| O I am a certified USA Swimming Official | O I am a certified high school swimming official |  | O I coach Masters Swimmers |

## Benefits of membership include:

$\approx$ Subscription to SWIM M agazine for the length of the membership
$\Rightarrow$ Periodic mailings and emails from the Local $M$ asters Swimming Committee (the Splashmater newsletter)
$\Rightarrow$ Secondary accident insurance: in practices supervised by a USM S member or a U SS certified coach or in USM S sanctioned meets where all swimmers are U SM S registered.
$\Rightarrow$ C oached workouts in locations throughout the country when you travel
Where do my registration fees go?
$\Rightarrow \$ 15.00$ to U nited States M asters Swimming (\$7.00 for Swim M agazine subscription)
$\Rightarrow \$ 10.00$ to Inland N orthwest Local M asters Swimming C ommittee

## 2001 UNITED STATES MASTERS SWIMMING MEMBER REGISTRATION (Membership will expire 12/31/2001)

O New Registration
O Renewal, my current USMS Number is $\qquad$
Please check appropriate level
O Individual Registration $\$ 25.00$
O Couples Registering together \$45.00
O Senior Registration (age 60+) \$22.50
O Late Year Registration $\$ 15.00$ (for anyone registering in September and October only, membership will expire 12/31/2001)
SWIMMING ENDOWMENT FUNDS (Please consider making a donation one or both of these swimming endowment funds.)

## United States Masters Swimming Endowment Fund

O In addition to my registration fee, I have enclosed \$ for the USMS Endowment Fund

International Swimming Hall of Fame Endowment Fund
O In addition to my registration fee, I have enclosed \$ for the International Swimming Hall of Fame Endowment Fund

## Mail check and form to: Elin Zander

13927 South Traver Lane
Valleyford, WA 99036

## Total Amount Enclosed

## Make checks payable to: IWMSC

Waiver: 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 PARTICI PATION IN THE MASTERS SWI MMING PROGRAM OR ANY ACTIVITIES INCI DENT 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.

Presorted Standard U.S. Postage Paid

Pullman, WA
Permit No. 1

## WSU Cougars drown the Washington H uskies

Washington State University made its 12382 victory over Washington in Gibb Pool look easy. O ne would wonder why it has taken so long.

The two teams met in Gibb Pool during Apple Cup week, with a record 315 in attedance. Cougar Football C oach M ike Price along with other Cougar gridiron members helped cheer the WSU women to victory.

The Cougar women won seven of 11 events in recording their first-ever dual-meet win against Washington in a rivalry that includes 24 dual meets over 30 years.

The win improved the Cougars' dual-meet record to 3-0 under third-year coach Rocco Aceto.
"It was good for all C ougars, past, present and future, to break this type of dual-meet streak," he said. "This win is a stepping stone for our program, but our focus will continue to be on the Pac-10
and NCAA Championship."
Five additions to W SU's all-time top 10 lists also highlighted the meet.

Andrea-Anne Leroy, freshman from Nanimo, British Columbia, won two individual events and helped lead the 400 medley relay team to victory. Her time in the 200 individual medley (2:06.87) tied her for second place on the Cougars' all-time list, just . 02 seconds off the school record.
Sophomore M elissa H ubley, Dartmouth, N ova Scotia, won the 200 butterfly ( $2: 04.86$ ) and led the victorious 400 medley relay team.

Freshman Taryn Ternent, Edenvale, South Africa, captured the 50 freestyle season.



The Cougar Women's Swim Team enjoying a successful


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[^2]:    I = Inland Northwest Record
    
    W = World Record
    All records pending verification

