Editorials

Warm down

A parting gift. Some memorable papers that made us smile. Astrology is not our strongest suit and, as scientists, our first response was that perhaps the postman had got it wrong (page 465). Strange, unusual, intuitively, and intellectually challenging. But fascinating. In the scientific world of sport, dominated by physiologists, biochemists, pharmacists, and even geneticists, the idea that performance could be related in some way to the path of the moon and the stars sounds daft at first. Can you imagine the implications? Pregnancies planned to coincide with astrological events. Multi million pound transfer deals determined by heavenly bodies. Never mind your goal scoring record, tell us your star sign.

You adjourn to a local hostelry after a day of fishing. Revived by a day on the lake, the power of nature and the rise of the trout and, strengthened by strong liquor, you challenge your barstool neighbour to a bout of arm wrestling. Sporting injuries are everywhere (page 461); you have been warned.

Non-sporting folk often wonder what makes us tick. They say you never see a happy jogger; that sport is all brawn and no brain. They see no sense in chasing a little white ball across a field or a little black ball around an empty room. We know better. Quite an artistic bunch, really. Closet poets. For, in the safe company of friends we wax eloquent about the magical quality of a morning run on a crisp winter dawn, the effortless flow of a racing eight on a mirrored lake, leather on willow, the beautiful game. And so we invited our resident bard to review the contribution of poetry to sport; to see if poets can capture that special quality that makes sport so addictive (page 472). Iambic pentameter and sporting eloquence. Slán agus beannacht.

BJSM Online at a screen near you: www.bjsportsmed.com

This issue of British Journal of Sports Medicine sees the launch of BJSM Online—a full text, sophisticated web site. The internet has long been an invaluable resource for science and medicine, and many publishers have recognised its potential to disseminate important research and to increase awareness of their journals internationally. A few years ago there were fewer than 100 journals online, now there are thousands with an exponential rise in the number expected to occur over the next few years. In fact, an article in Nature predicted that a journal without a full text web site is heading for extinction.1 BJSM has had an internet presence for some time but its web site was rather basic (just tables of contents and general information). The new site has the same address—www.bjsportmed.com—but it has moved to California.

BJSM has joined its illustrious cousin the BMJ, and many other important medical journals, at HighWire Press, a division of Stanford University's Green Library. HighWire's mission is to “foster research and instruction by providing a more direct link between the writers and readers of scholarly materials”.2 As visitors to the BMJ's web site (www.bmj.com) will know, online journals can have many features that add value to the important research contained within the print version. One of the many benefits of being part of the HighWire stable is that all publishers agree to share “toll free links”—this means that references to any of the more than 200 journals hosted by HighWire link directly to the full text of that article without any subscription charges. In addition, the BMJ Publishing Group aims to join the CrossRef initiative whereby references will link directly to articles in participating journals regardless of where they are hosted (access to full text will be determined by the individual publisher). References to non-HighWire journals already link directly to the Medline listing where available and we are working towards similar links to ISI’s Current Contents. These hyperlinks are just one of the ways in which we hope to exploit the mass of information available online.

Each new issue of BJSM will be available in full (including figures and tables) with additional “web extra” material. Full text articles have downloadable “printer friendly” pdf files so you don’t have to read them on screen. There is a fully searchable archive going back to March
Yesterday’s heroes

Yesterday’s heroes living on their memories. A great past to look forward to. It comes to us all. The day you realise that your past has arrived and that, inevitably, your future is downhill. When life is sweet, races run fast, there is no tomorrow. Success leads to success, every training session brings new challenges and every season new opportunities. Kick off the bend, the roar of the crowd. But that someday always comes. When athletes begin to choose their races, players worry about the coming season, and boxers believe in that last great fight. Maybe an injury, perhaps a missed tackle, a training session that hurts just a little too much, or a race that slips out of reach. The doubts begin. Anno Domini offers relentless opposition.

Sport creates its own heroes. We worship our sporting idols, the Olympic champions, the international footballers, and the leading players in our chosen sport. We cherish them at their peak, but soon forget. A half time hotdog. Professional athletes may be well paid, but they are in the minority. The lucky ones have an income and sponsorship that gives them an independent livelihood. Others dedicate their lives to minority amateur sports for a brief moment of televised glory every four years. And then it ends.

We know what it takes to make champions: the dedication, the determination, and the sacrifices. National figures become international celebrities. Anonymity becomes a household name. Even those who play on the village team are feted locally. For a while. Having dedicated their young life to sport, given up educational opportunities and potential employment, they are left to fend for themselves when their sporting career is over. No skills, no qualifications, just a handful of medals and a drawer full of tracksuits. But no job.

The life change is enormous. Yesterday a hero, today discarded. Perhaps it is time to ask if those who dedicate their lives to sport know the price they pay. We know that some may suffer injury that haunts them for the rest of their lives. But, even those with a successful career may be psychologically scarred by the inevitable slide from hero to zero. Public opinion, sporting administration (and that includes you!) encourage young people to aim for sporting excellence, and we are not afraid to show them what is needed. But, the opportunity costs are huge. We read in the newspapers that young people are not interested in committing themselves to top level sport. If they know the price, it is little wonder.

Perhaps we in sport and exercise medicine have a responsibility. If we are truly on the side of the athlete, our care should be focused not just on the moment and the next event but in the future. Our duty of care may extend to holistic care beyond their sporting career. We may have an administrative position on a national body, in an international committee, within a sporting institute and, with it, the opportunity to influence the long term of athletes. Athletes need to know to prepare for life after sport, to achieve the educational qualifications to enable them to make their way in the world after sport. They must be psychologically prepared for the ego crash on the way downhill. We have a duty to prepare the way, in detaining athletes, in cushioning their fall from stardom, and rehabilitating them into the real after life in the sporting incubator. A market economy leaves them on their own, the sporting machine spits them out after use, and when the new generation moves in yes-tor. Our duty of care may extend to holistic care beyond their sporting career. We may have an administrative position on a national body, in an international committee, within a sporting institute and, with it, the opportunity to influence the long term of athletes. Athletes need to know to prepare for life after sport, to achieve the educational qualifications to enable them to make their way in the world after sport. They must be psychologically prepared for the ego crash on the way downhill. We have a duty to prepare the way, in detaining athletes, in cushioning their fall from stardom, and rehabilitating them into the real after life in the sporting incubator. A market economy leaves them on their own, the sporting machine spits them out after use, and when the new generation moves in yes-tor.

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