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The Imperial Tongue: English as the Dominating Academic Language

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It is the petitioners' belief that the legislators have morally forfeited their right to hold office and the decision of the court in this regard is awaited.

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#### Note

1 Asmita Resource Centre for Women is committed to the securing of equal rights for women under the constitutional scheme and has campaigned for the past 16 years on women's right to free speech and their right against censorship by state and private actors. It has provided counselling and legal aid to women victims of violence; provided training to organisations in rural areas in Andhra on designing and implementing programmes that are gender sensitive; supported networks of persons with disabilities in the state; organised women writers, published anthologies of creative writing by women,

dalit and Muslim writers, and has initiated campaigns on secularism and diversity. Women's World (India) is part of a worldwide network of women writers that works to counter censorship and protects the right to free speech. Formally launched in 2003 it has more than 200 members and was one of the first to protest against the smear campaign against actor Khushboo in Tamil Nadu. It also protested against the ban by the West Bengal government on Taslima Nasreen's autobiography and offered her protection and support after the initial fatwa was taken up by Women's World (International). Writers like Nabaneeta Dev Sen, Jeelani Bano, Mridula Garg, Rukmini Bhava Nair, Abburi Chava Devi. Bama are members of the network.

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## The Imperial Tongue: English as the Dominating Academic Language

Academic superpowers like the US and the UK have ensured that English is the predominant academic and scientific language and that the curricula are dictated by trends there. While this has created a global academic environment with a common medium of communication, it has been at the cost of other national languages and research topics of local importance.

#### PHILIP G ALTBACH

Inglish dominates the fields of science, scholarship, and instruction as never before. While it is unlikely that it will achieve the status that Latin enjoyed as the sole language of teaching and scholarship at the 13th century universities in Europe, the Latin analogy has some relevance today. Back then, Latin not only permitted the internationalisation of the universities but also allowed the Roman Catholic church to dominate intellectual and academic life. It was only the Protestant reformation led by Martin Luther, combined with a growing sense of national identity, that challenged and then displaced Latin with national languages. As late as the 1930s, German was a widely used international scientific language and until the mid-20th century, most countries used their national languages for university teaching and for science and scholarship. French, German, Russian, and to some extent Spanish were, and still are, used for academic and scientific publication and have some regional and international sway. Scholarly communities in Japanese, Swedish and many other languages were active and continue to exist as well. English was the closest thing to an international language, with several major academic systems using it - the US, Britain, Australia, New Zealand, and most of Canada. In addition, the emerging academic systems of the former British empire - especially India, Pakistan and Nigeria - use English as the main teaching and publishing language. But English did not go unchallenged, and national academic communities seemed in general committed to national languages.

Now, English serves unchallenged as the main international academic language – indeed, national academic systems enthusiastically welcome English as a key means of internationalising, competing, and becoming "world class". But the domination by English pushes world science toward hegemony by the main English-speaking academic systems and creates challenges for scholars, and universities, that do not use English.

#### **Causes of English Hegemony**

It is not hard to see why English is the dominant academic and scientific language. Nations using English, particularly the US, have become the academic superpowers. Size and wealth matter a great deal in determining the academic pecking order. The US alone spends almost half the world's research and development (R&D) funds and is home to a large proportion of the top universities on the world's increasingly influential league tables. The English-speaking academic systems host more than half the world's international students - many of these graduates return to their home countries with a zeal for English and for the foreign universities at which they obtained their degrees. The main scientific and scholarly journals are published in English because their editors and most of their contributors are in the English-speaking universities. Similarly, the large majority of the world's academic web sites and scientific networks function in English.

English is the world's most widely studied second language. This gives it a significant advantage in many non-Englishspeaking countries simply because of the number of speakers and the fact that it is by far the most widely distributed language. There are, for example, more students studying English in China than are studying English in the US, and more speakers of English in India than in Britain. Further, English has an official status in more than 70 countries. Colonialism provided stimulus for the spread of English (as well as other European languages) as early as the 18th century - to North America, south Asia, and the Caribbean - and later to Africa, other parts of Asia, Australasia, and the south Pacific. Today, no African university offers instruction in any indigenous African language - academic and intellectual life takes place in English, French, Portuguese, Arabic, and Afrikaans, and it can be argued that English has pride of place. British and later American economic and political power spread English as well.

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The international role of English and its growing domination of academic life worldwide have many implications. The power of English language scientific and scholarly journals, edited in almost all cases by academics in the main Englishspeaking countries, means that the research paradigms and scholarly interests of the journal editors, editorial board members, and indeed the majority of readers dominate journals and to a large extent research agendas and methodologies in most disciplines. Scholars in other parts of the world must conform to the interests of the prestigious journals if they wish their work to be published in them. While the internet is more open, the interests of the major contributors and users tend to dominate, and the English language is most widely used. International scientific meetings increasingly use English as the only official language.

The curriculum is increasingly dominated by trends prevalent in the major English-speaking countries, and in a globalised world this means that curricular trends are expressed in English and increasingly come from the US and a few other countries. The international spread of the master of business administration (MBA) degree is a good example of contemporary trends. The MBA degree was developed in the US to serve the needs of American business. Over time. it became the standard qualification required by senior executives in the US. In the past two decades, English has been recognised as a key qualification for management in other countries, compelled both by the growing influence of multinational corporations and by the power of American universities. US universities now offer MBA degrees in many parts of the world, and non-US universities have established their own MBA programmes, often using English and a largely US curriculum. This development shows the power both of the English language and of American higher education practices and ideas.

The academic journals and books published in English and edited from the US and the UK increasingly dominate world scholarship. These publications are almost the only ones internationally circulated. They are the most prestigious journals and academics worldwide compete to publish in them. They are listed in the science citation index (SCI) and its sister indexes. While SCI was not developed to rank journals or to measure the scholarly

productivity of individual academics or institutions, it has become a de facto ranking. Universities worldwide want their professors to publish in these listed journals and reward those who do. For example, Norwegian academics who publish in English and in recognised journals are paid fees for their accomplishments – their colleagues who publish in Norwegian are paid less or not at all. In Korea, the pressure is great to publish in recognised international journals in English. These are examples of a widespread trend.

Academic programmes offered in English have become widespread in many non-English-speaking countries. Universities in Europe, Asia, and to some extent Latin America are offering degree programmes in English alongside instruction in national languages. A small number of new private universities operating solely in English have also been established, sometimes calling themselves the American University of... in order to take advantage of the prestige and popularity of English. In some cases, these universities seek accreditation in the US, which has been granted to a few such institutions.

The worldwide branch campus movement for the most part uses English as the medium of instruction. The US, Australia, and the UK have been most active in establishing branch campuses, and it is not surprising that English is the medium of instruction. Non-English-speaking countries often use English as well - Dutch and German branch overseas campuses often offer their programmes in English. There are at least 100 branch campuses, mainly sponsored by universities in the North and operating in the South. The branch campus movement exports both language and curriculum, introducing new ideas into host countries and perhaps displacing national models.

Most observers see the impact of English in higher education worldwide as a positive trend – contributing to globalisation and enhancing an international academic culture. A global academic environment needs a common medium of communication, and English is the only possible language. In addition, English brings new ideas to sometimes moribund academic institutions worldwide. But there are significant downsides to the new hegemony of English.

#### **Downsides**

The impact of English in most cases increases the influence of the major English-speaking academic systems, particularly in the US and the UK. These countries have many of the world's leading universities, produce a high proportion of scientific discoveries and scholarship, and mainly are the centres of scientific communication. The norms, values, methodologies, and orientations of the academic communities of these centres tend to dominate the rest of the world – the peripheries. While English is not the only factor of this trend, it is central.

What happens to national scientific communities in an English-dominated global environment? There has always been tension between the local and the global in science and scholarship - since knowledge is by its nature international. The use of national languages and the existence of national journals and publishers are called into question. Knowledge is ranked according to whether it is recognised by the international academic community or not. If not, even though a domestic publication may be highly relevant to national needs, it is considered even within a country as being less prestigious, and this may have implications for a scholar's academic career or salary. Ambitious academics will naturally seek to publish in international publications to advance their careers and increase



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their reach. Topics such as local history, and research on local health problems may be ignored to gain recognition internationally.

Some time ago, the Dutch minister of education proposed that universities in the Netherlands shift the language of instruction from Dutch to English so that Holland could boost its attraction for international students and integrate more fully in global scholarship. The Dutch parliament debated the issue and decided not to shift the language - arguing that the Netherlands would lose its distinctive culture if the Dutch language was no longer used for intellectual and academic life. This argument is relevant elsewhere. If the knowledge that is most valued is aimed at the international academic world and is expressed in English, there will be negative implications for national scientific and intellectual systems.

In many countries, academic rewards of all kinds accrue to those using English and participating in global scientific networks. These scholars are typically invited to international conferences, awarded research funds by both international and national funders, and are generally seen as leaders of their scientific communities. Universities and governments often use the SCI and related systems to judge the impact and value of their academics and universities. SCI becomes a kind of proxy for quality and productivity. Similarly, the international ranking systems use such measures. This is not surprising, since there are few other easy ways of measuring productivity. However, again, this privileges those who produce their work in English and intend to reach an international audience.

These factors will tend to orient researchers and scholars to themes, as well as the use of English, that they feel will appeal to an international audience, often at the expense of essential but more parochial themes that might be of interest only to local or national audiences. Further, the methodologies chosen for research will also tend to be those popular internationally, whether these methods are relevant to the specific topic being researched or not.

The current debate concerning the

General Agreement on Trade in Services (GATS) as part of the World Trade Organisation (WTO) has direct implications for this discussion. GATS will force academic systems worldwide to be more open to foreign influences. Should GATS be widely implemented, this will inevitably mean that the English language institutions and programmes will further entrench themselves worldwide.

These factors lead to homogenising knowledge worldwide. Not only is English the dominant language, but its relationship with the controlling trends in international science and scholarship is a powerful combination of forces contributing to decreasing diversity of themes and methodologies.

#### What Can Be Done?

If globalisation implies broad trends determining the direction of the world economy, science, and other factors, then the use of English as the global language of science and scholarship is inevitable for the foreseeable future. Science indeed



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is increasingly international, and the global mobility of students and professors is a long-term reality. There is an international knowledge network that involves not only science and scholarship but increasingly people. This network operates mainly in English and is dominated by the main English-speaking academic systems.

The argument here is that the international network is both inevitable and largely positive, but that national and local scientific communities and higher education systems must be protected. Internationalisation may be positive but homogenisation is a bad thing. An entirely open market will weaken these communities, just as the major world languages today are snuffing out small and weak languages. Science and scholarship in

national languages deserve support. The evaluation of academic merit should not depend solely on the judgments or rankings of the SCI or other exogenous agencies – and thus left to foreigners. While the effort of local evaluation may not be easy, it is necessary. Research published in national languages needs support. An appropriate mix between local and international publication will help nurture an active research community.

The essential necessity is an understanding of the importance of national scientific and intellectual communities. Creating a balance between the local and the global may not be easy but intellectual independence depends on it.

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# P N Mari Bhat: An Intellectual Tribute

Mari Bhat, director of the International Institute of Population Sciences in Mumbai and among the finest demographers of his generation in the world, died suddenly on July 30. A tribute to his work.

Monica Das Gupta, Samuel H Preston, Vijayendra Rao, T V Sekher

N Mari Bhat, who died suddenly on July 30, 2007 at the age of 56, was the director of the International Institute for Population Sciences (IIPS) in Mumbai. He was a gifted applied mathematical demographer, amongst the best of his generation in the world, and transformed our understanding of important social problems by applying his technical skills to some of the most pressing issues of the day. Mari published extensively, but often in places that can be difficult to access. This is a pity, since his research is highly relevant to the wider community of social scientists working on India. We therefore take this opportunity to pay homage to him by summarising some of his work to make it more accessible.

#### **Professional Life**

To know Mari was to engage with him intellectually. He had a deep and humble concern with science that dominated

matters of a personal nature, and a warm and generous spirit. He combined his single-minded dedication to excellence in research with a genuine lack of interest in material rewards. Mari could have worked anywhere, and had several visiting professorships at prestigious universities abroad, but he always chose to live life on his own terms, focused solely on the work he wanted to do. For him, this meant working in Indian research institutions and engaging with Indian social science research in a hands-on fashion.

His career did not follow a linear path. He obtained his bachelor's degree in physics, chemistry, and mathematics from the University of Mysore in 1970, followed in 1972 by a master's degree in psychology from Andhra University. He found his niche as a demographer when he went to IIPS to take their Diploma in Population Studies in 1975. He then joined the Institute for Social and Economic Change (ISEC) in Bangalore where V K R V Rao recognised his remarkable talent and encouraged him to pursue further studies.

V K R V Rao chose well. In 1979, while at ISEC, Mari presented his work

on mortality estimation to a seminar organised by a panel of the US National Academy of Sciences that was responsible for preparing a monograph on the population of India. His work was so careful and creative that Sam Preston, who was chairing the panel, recruited him on a Population Council fellowship for the PhD programme at the University of Pennsylvania. There he passed both his master's exam and his PhD exam after one year, an extremely rare achievement. His technical skills and knowledge of Indian materials, some readily available and some long buried, proved invaluable to the India panel, and he was made principal author of their classic monograph on Indian vital rates.

Mari returned to India at the age of 36 to work at the Centre for Development Studies, Thiruvananthapuram, for three years. Perhaps the most creative phase of his career began when he moved to the quiet life of a pure researcher, as director of the Population Research Centre in Dharwad (1991-97). His publications during this phase are peppered with papers exploring new issues, and typified by an iconoclastic approach to research.

Mari then moved to Delhi to take up a professorship at the Institute of Economic Growth. This period marked a shift from being a pure researcher to a more active role in advising various government ministries and other institutions on demographic issues. He nevertheless continued with a very creative and productive research agenda during this period.

In 2005, Mari took up the position of director of the International Institute for Population Sciences. At IIPS Mari focused on expanding the research and teaching agenda to include important newly-emerging issues, improving the incentives for good quality research, strengthening the infrastructure, and enhancing the international profile of the institute – including a major international conference that he helped organise last year to celebrate the institute's golden jubilee. He had a real vision for IIPS and worked hard to achieve it.

Despite his busy administrative responsibilities, he always made it a point to engage classes for the students and will always be remembered for his commitment to teaching. In fact, on that fateful day he was coming to take classes for visiting students from Nordic countries on his pet theme on "Population and Development", when he collapsed on his way with a