Surround Sound

American anthropologist Steven Feld spent 25 years of his career in the rainforests of Papua New Guinea exploring how the music of the Bosavi people is closely tied to their sensorial world. So is ours, by the way.

How did your early years as an anthropologist in Papua New Guinea mark your career?

Steven Feld: I learned that rainforests are extraordinary places to study adaptation: obviously you develop acoustic acuity. Sometimes I was in the forest with my parabolic microphone, trying in vain to find the sound of a bird in the trees, and these 11-year-old-kids would laugh at me, grab my hand, and point my microphone exactly in the right place. How did those kids know that I was mistaking the height of the sound for the depth of the sound? Their knowledge had been shaped by a tremendous amount of practical experience. As a foreigner, this is how I learned to hear rainforest sound as space.

You were studying the ways that bird sounds influence the songs of the Bosavi people, who believe that their ancestors are heard in the voices of birds. Does that spirituality play a role in their music?

Feld: Yes. There’s a visceral way the lives of the Bosavi people are tied to the lives of rainforest birds. To use the word ‘spirit’ or ‘nature’ is almost banal in this kind of setting. For them, birds are about social relations, transformations through life and death. Every bird is heard as a living presence and a spiritual absence. I was astonished to discover that the best composers...
About Steven Feld
An American anthropologist of sound, Steven Feld is Professor Emeritus at the Department of Anthropology of the University of New Mexico. To better describe his work, Feld coined the word 'acoustemology', a combination of the words acoustics and epistemology. In November 2015, he was a keynote speaker at the annual ANUAC Congress (Associazione Nazionale Universitaria degli Antropologi Culturali) held at unibz. For more on Feld, see www.stevenfeld.net.

In Steven Feld during a Koluba ceremony in Bosavi in Papua New Guinea 1982.

On Steven Feld: Trying to make the more intuitive and sensuous world of indigenous art tangible.

were also the best ornithologists. Why would one have to know 125 species of birds, their sounds and their seasonal cycles, just to be a good composer? Obviously, to write these songs they have to intimately know the sounds of birds, because they are the human past living in the present. To map this world they have to know how birds sound and travel. This is an example of how ecological knowledge and cosmological knowledge are deeply connected for the Bosavi people.

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Steven Feld

In the West do we have a more structural or “abstract” approach?
Feld: I don’t like to make generalizations about the West and non-West. For me anthropology is a technique for making the more intuitive and sensuous world of indigenous art more legible, helping people get a bit closer to realities that previously seemed more “exotic” or “strange”. That’s an artistic and intellectual commitment. It’s also a political commitment, an ethical concern to reduce the tendency to fabricate narratives about the “primitive”, and the way these fabrications court racist or negative stereotypes. I’m interested in making clear that there are other poetic systems like the one I studied in Bosavi that are as rich as the poetic systems in European cultures. And even if the Bosavi musical system may seem “impoverished” to Westerners, it may be rich in the European context and related to orchestral music. It is in fact involves forms of musical imagination as complex as any we find anywhere in the history of music.

Does your research then open us up to a different idea of what a song is?
Feld: I hope so. Instead of songs as the structural conjunction of music and language, I think of songs as the centerpiece of the study of ecology, a mixture of social biography and knowledge of place. A critical element in all this is emotion. Songs are not just about knowledge—they’re about knowledge that is saturated by sentiment, saturated by understandings of attachment and relation. Added to that, Bosavi songs are an archive of environmental consciousness. Every song is called “a path”, meaning a history of places and memories. If I wanted to remember today in song, for instance, I would create a “path” from my hotel to this café, and in sequence I would note things like the signs of streets and shops, the colours I saw, the changes of light and air, the flowers, the smells of bread and foods in the market, the sounds of trucks and bikes that passed by me. The making of song joins the making of memory and the making of place. The poetic material comes from the movement of people through space and involves the sensuous language of light, sound, and motion. These things collect like memories on our bodies. The American composer John Cage once asked a wonderful question: “Which is more musical? A truck passing by a music school or a truck passing by a factory?” That is a way of saying that all music is sound and all music is environmental. For the Bosavi people, just like for Cage, song is all about context, about transforming and remembering the world as it is heard and felt.

Which brings us to your more recent explorations of the sounds of bells around the world. Are you trying to draw larger connections between human relationships with the sound environment?
Feld: In recent years I have wandered through villages and towns in six European countries listening to bells. I’ve noticed how people seemingly don’t pay attention to bells, but in fact are very aware of them. In short I’ve found out that bells mediate the history of spirituality and labour in European locations like birds mediate the understanding of time and the spiritual world in the New Guinea rainforest. Who owns time—the church or the state? Who has the right to ring the hours that tell us to go to church or to go to work? The reach of the sound of a church bell is the reach of a radio station broadcast; the limits of audition define what can be called a “community”. The point is that humans coexist and are co-present in the world with many others: with animals like birds, with technologies like bells, with all sorts of animate and inanimate things. In that context bells and birds produce consciousness of space and time through sound.

*Edited by Peter Farbridge

Das Gute liegt so nah / Locale, sopra tutto • Jänner / Gennaio 2016 • Academia #72 25