



## Curatorial > PROBES

With this section, RWM continues a line of programmes devoted to exploring the complex map of sound art from different points of view organised in curatorial series.

Curated by Chris Cutler, PROBES takes Marshall McLuhan's conceptual contrapositions as a starting point to analyse and expose the search for a new sonic language made urgent after the collapse of tonality in the twentieth century. The series looks at the many probes and experiments that were launched in the last century in search of new musical resources, and a new aesthetic; for ways to make music adequate to a world transformed by disorientating technologies.

Curated by Chris Cutler

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At the start of the seventies, Chris Cutler co-founded The Ottawa Music Company – a 22-piece Rock composer's orchestra – before joining British experimental group Henry Cow, with whom he toured, recorded and worked in dance and theatre projects for the next eight years. Subsequently he co-founded a series of mixed national groups: Art Bears, News from Babel, Cassiber, The (ec) Nudes, p53 and The Science Group, and was a permanent member of American bands Pere Ubu, Hail and The Wooden Birds. Outside a succession of special projects for stage, theatre, film and radio he still works consistently in successive projects with Fred Frith, Zeena Parkins, Jon Rose, Tim Hodgkinson, David Thomas, Peter Blegvad, Daan Vandewalle, Ikue Mori, Lotte Anker, Stevan Tickmayer, Annie Gosfield and spectralists Iancu Dumitrescu and Ana Maria Avram. He is a permanent member of The Bad Boys (Cage, Stockhausen, Fluxus &c.) The Artaud Beats and The Artbears Songbook, and turns up with the usual suspects in all the usual improvising contexts. As a soloist he has toured the world with his extended, electrified, kit.

Adjacent projects include commissioned works for radio, various live movie soundtracks, *Signe de Trois* for surround-sound projection, the daily year-long soundscape series *Out of the Blue Radio* for Resonance FM, and p53 for Orchestra and Soloists.

He also founded and runs the independent label ReR Megacorp and the art distribution service Gallery and Academic and is author of the theoretical collection *File Under Popular* – as well as of numerous articles and papers published in 16 languages. [www.ccutler.com/ccutler](http://www.ccutler.com/ccutler)

# PROBES #11

In this eleventh instalment, PROBES #11 is the second programme that traces probes into the limits and extended uses of the human voice.

## 01. Summary

In the late nineteenth century two facts conspired to change the face of music: the collapse of common practice tonality (which overturned the certainties underpinning the world of art music), and the invention of a revolutionary new form of memory, sound recording (which redefined and greatly empowered the world of popular music). A tidal wave of probes and experiments into new musical resources and new organisational practices ploughed through both disciplines, bringing parts of each onto shared terrain before rolling on to underpin a new aesthetics able to follow sound and its manipulations beyond the narrow confines of 'music'. This series tries analytically to trace and explain these developments, and to show how, and why, both musical and post-musical genres take the forms they do. PROBES #11 goes oral: everything your mother wouldn't tell you about what people can do with their mouths, and a little bit of spit.

## 02. Playlist

- 01 Gregorio Paniagua, 'Anakrousis', 1978
- 02 Luciano Berio and Cathy Berberian, 'Visage', 1961
- 03 Luciano Berio, 'Thema (Omaggio a Joyce)' (excerpt), 1959 (voice: Cathy Berberian)
- 04 Cathy Berberian, 'Stripsody' (excerpt), 1966
- 05 Shelley Hirsch, 'Radio by Three' (excerpt), 1998, with Lutz Glandien and Chris Cutler
- 06 Phil Minton, 'No Doughnuts in Hand' (excerpts), 2008
- 07 Sonny and Linda Sharrock, 'Soon' (excerpt), 1970
- 08 Demetrius Stratos, 'Flautofonie' (excerpt), 1978
- 09 Yma Sumac, 'Chuncho (The Forest Creatures)' (excerpt), 1953
- 10 Diamanda Galas, 'This is the Law of the Plague' (excerpt), 1991
- 11 Filippo Tommaso Marinetti, 'Zang Tumb Tumb' (excerpt), 1912-14, unattributed reconstruction
- 12 Aleksei Kruchenykh, 'Dyr Bul Shchyl', 1912. Reconstruction by Ernest Peshkov and Miguel Molina, Audio Lab of UPV dept of. Sculpture, Valencia, 2006
- 13 Tzara, Janco, Huelsenbeck, 'L'amiral Cherche Une Maison à Louer' (excerpts), 1916. Reconstruction by the Italian trio Exvoco, in 1993
- 14 Ernst Toch, 'Geographical Fugue' (excerpt), 1930
- 15 Henri Chopin, 'La Fusée Interplanétaire' (excerpt), 1963
- 16 François Dufrêne, 'Dédié à Henri Chopin', 1967
- 17 Bengt Emil Johnson, 'Bland' (excerpt), 1970
- 18 Luciano Berio, 'Laborintus II' (excerpts), 1965
- 19 György Ligeti, 'Lux Aeterna' (excerpt), 1966
- 20 Iannis Xenakis, 'Nuits' (excerpts), 1967
- 21 Karlheinz Stockhausen, 'Unsichtbare Chöre' (excerpt), 1979
- 22 Karlheinz Stockhausen, 'Luzifers Abschied' (excerpt), 1982
- 23 Karlheinz Stockhausen, 'Engel-Prozessionen' (excerpt), 2000
- 24 Karlheinz Stockhausen, 'Spiral' (excerpt) 1968, for voice and shortwave radio (voice: Michael Vetter)
- 25 Cornelius Cardew, 'Paragraph 7' of *The Great Learning* (excerpt), 1969
- 26 Trevor Wishart, 'Vox IV' (excerpt), 1987
- 27 Perpetuum Jazzile, 'Unknown title' (excerpt), date unknown



[Cathy Berberian]

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### 03. Selected links

Cathy Berberian  
[cathyberberian.com/](http://cathyberberian.com/)

Luciano Berio  
[www.lucianoberio.org/en](http://www.lucianoberio.org/en)

Shelley Hirsch  
[www.shelleyhirsch.com/shelley/](http://www.shelleyhirsch.com/shelley/)

Phil Minton  
[www.philminton.co.uk/](http://www.philminton.co.uk/)

Sonny Sharrock  
[www.sonnysharrock.com/info.asp?pgs=wkcrinterview2](http://www.sonnysharrock.com/info.asp?pgs=wkcrinterview2)

Demetrio Stratos  
<http://www.demetriostratos.org/>

YMA Sumac  
[www.yma-sumac.com/](http://www.yma-sumac.com/)

Diamanda Galas  
[diamandagalas.com/](http://diamandagalas.com/)

Italian Futurism  
[www.italianfuturism.org/](http://www.italianfuturism.org/)

From Zaum: The Transrational Poetry of Russian Futurism  
[www.thing.net/~grist/l&d/kruch/lkrucht1.htm](http://www.thing.net/~grist/l&d/kruch/lkrucht1.htm)

Isidore Isou  
[www.rolandsabatier.com/O/isou.html](http://www.rolandsabatier.com/O/isou.html)

Lettriste pages  
[www.thing.net/~grist/l&d/lettrist/lettrist.htm](http://www.thing.net/~grist/l&d/lettrist/lettrist.htm)

Henri Chopin  
[www.hundertmark-gallery.com/artist-henri-chopin.0.html](http://www.hundertmark-gallery.com/artist-henri-chopin.0.html)

François Dufrêne  
[www.dufrene.net/](http://www.dufrene.net/)

Gyorgy Ligeti  
[www.gyorgy-ligeti.com/](http://www.gyorgy-ligeti.com/)

Iannis Xenakis  
[www.iannis-xenakis.org/](http://www.iannis-xenakis.org/)

Karlheinz Stockhausen  
[www.karlheinzstockhausen.org/](http://www.karlheinzstockhausen.org/)

'Teatrise: an animated analysis'  
<http://www.blockmuseum.northwestern.edu/picturesofmusic/pages/anim.html>

Trevor Wishart  
[www.trevorwishart.co.uk/](http://www.trevorwishart.co.uk/)

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### 04. Notes

#### **On length and edits.**

The purpose of these programmes is to give some practical impression of the probes we discuss. This necessitates for the most part extracting short stretches of music from longer wholes, which, of course, compromises the integrity and



[Henri Chopin]

disrupts the context inherent in the original works. I have also, on occasion, edited different sections of a longer work together, better to illustrate the points under discussion. So the examples played in the programmes should not be confused with the works themselves. Wherever the word (excerpt) appears after a title in the programme transcript, this indicates that what follows is an illustration, not a composition as it was conceived or intended. If something catches your ear, please do go back to the source.

#### **Notification**

If you want to be notified when a new probe goes up, please mail [termegacorp@dial.pipex.com](mailto:termegacorp@dial.pipex.com) with subject: Probe Me.

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## **05. Credits**

Curated and produced by Chris Cutler. Engineered and mastered by Bob Drake at Studio Midi-Pyrenees, Caudeval, France. Recorded with Studio Projects C1 microphone, home-made mic preamp built by EM Thomas, designed by Yasushi Utsunomia and a home-made compressor by EM Thomas. Edited with a PC and Samplitude Pro version 12.

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## **06. Acknowledgments**

Carve their names with pride: Nick Hobbs, Charles O'Meara, David Petts, Philippe Glandien, William Sharp. Chris Wangro, Tervor Wishart, Phil Zampino, David Lang.

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## **07. Copyright note**

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