# NEWS of the RACK

**key events • new modules • developer news • module videos • contests • and more**

## #6 - Week 31/2019

# Editorial

**Hello everyone in Rack Land,**

Today is Thursday, so you get the latest issue of the News of the Rack with a 3-day delay. Technical issues with the recording of News of the Rack monthly have caused this delay. I would like to apologize to you for that. In this issue you will find only the news of the last week, up to and including Sunday. What has already happened this week, you can read next week. But so much in advance, the first midi file players are coming, although they still need self compiling and they are not running on all operating systems, but I have had an arpeggio from Arpeggionome and a sequence from the Fugue Machine (both iPad apps by Alexandernaut) and I am thrilled. But more about it next week.
This week, I am especially excited about the modules of wiquid anomalies, because here we get more of the Strange Attractors. After Lorenz from mscHack, here comes not only the corresponding version of wiquid but also 5 other attractors. If you want to know what these are all about, check out „What does this knob do?“ Episode 8, where I discuss Nohmad‘s Module Strange Attractors. A tip about this, look at the functions of the attractors on an oscilloscope in Lissajous mode, it has its reason that both mscHack and wiquid have one itself.

And now to the news.

# Developer News and other News

Although Version **1.1.2** of **Count Modula** brings no new modules, but many improvements for existing modules.

**Friedrichs Audio** has announced that there will be a **V1** version of its commercial modules. Maybe the modules will even be available for free.

**Frozen Wasteland** is running product maintenance again with version **1.6.0**, but version 1.7.0 is already in the starting blocks and brings a new Mosdul.

Also **Submarine** has made improvements and fixed bugs with version **1.0.3**.

Above all, **ZZC** has simplified the graphics of its modules and is now at version **1.1.0**.

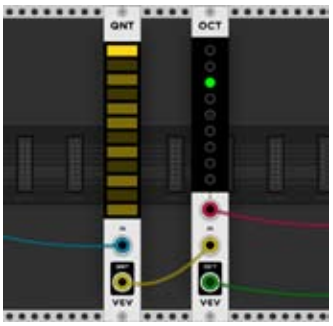
**Computerscare** is further optimizing its modules and is now at version **1.0.3**.

Obviously there were problems with the modules of **Bidoo**, because 3 days after the release of version 1.0.3 already **1.0.4** appeared. Now they are running stable again.

# New Modules

The **aridacity** modules were already available in Rack 0.6.x for self-compiling. Now you can also find updated versions for Rack **V1** on the developer's github page, either for self-compiling or for Linux. So far there is the clock divider **clkDiv**, the bit Crusher **bCrush** and the Hard Clipping Limiter **Clip**.

**wiquid** publishes **anomalies** in version **1.1.0**. These are the Chaotic LFO modules **dadras**, **halvorsen**, **lorenz**, **sakarya**, **sprott-linz f** and **thomas**, all based on the eponymous Strange Attractors. **languor** combines several attractors. **dual attenuverter** contains 2 polyphonic attenuators, **expanse** is a resizable blank module and **full scope black edition** is a version of the Full Scope by JW-Modules.




The **Fundamentals** series released the **VCV Quantizer**. In addition, in version **1.2.0 VCV Octave** received a CV input.

**SLM** has not only changed its design in version **1.1.0**, but also released the module **Tailor**, a waveform morphing tool according to WTF by Dove Audio and WCO by Edge.

In version **1.1.1 Klirrfactory** has extended its plugin **Overdub** by 2 modules. **OUT** is an Outbreak Box and **SND** is a simple AUX Send Strip. Overdub is included in the Hall of Fame Edition, but can also be purchased separately.

# Challenges & Collaborations

## Very Cool Patch Challenge

**Edition 37** of the **Very Cool Patch Challenge** is something special once again. This time, a random patch will be created with the module **WhatTheRack** by **korfuri**. 3 modules may still be added. Entries can be submitted by **August 19** and will be compiled into a playlist. A new challenge starts the next day.

In **Edition 36** of the **Very Cool Patch Challenge**, the module to be used was **re-burst** from **repelzen**. The contributions are summarized as always in a playlist.

## Anyone interested in playing "musical pals"?

Unfortunately, the first attempt of a **musical chain letter** was not very successful, it now looks as if the new version is well received. The principle is simple: a person creates a voice from scratch and then sends the file to the other friend. The other friend creates a new voice and sends the file back etc etc, until you have a nice generative patch!
First results are already heard in the forum.

# Videos & Tutorials

**Catro Nomix:**

Integrating VCV Rack with Ableton Live

**Federico Soler Fernández:**

DAY 016 - Stages Segment Generator - Audible Instruments VCV Rack

**Modular Curiosity:**

Modular Deconstruction Episode 1 Final Patch

**VCV Rack Ideas:**

Techno VCV Rack Template - Fixed & Mapped with TouchOsc

**Omri Cohen:**

***Every Friday at 9 pm (European summer time) new live stream***

*Additive Synthesis in VCV Rack*

*Let's build a Buchla-Style Patch in VCV Rack*

*Circlefade - VCV Rack Live Stream*

Waves unlimited
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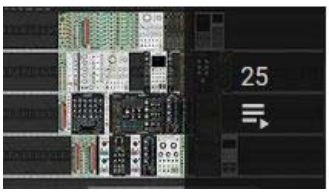
NEWS of the RACK
monthly
VCV

# Music & Ideas

**Youtube Playlist 31/2019:**




**If I have overlooked someone, I'm sorry. Then please let me know.**

**Current module versions of the developers (not all are in the plugin manager and some have to be compiled themselves.) Changes are highlighted in red, V1 versions magenta.**

| Developer | Vers. | Plugin Manager | Poly | Download |
|---|---|---|---|---|
| 21kHz | 0.6.1 | x | | |
| 1987 | 0.6.2 | | | https://github.com/cfoulc/1987 |
| 8Mode | 0.6.1 | x | | |
| Aepelzens Modules | 0.6.0 dev | | | https://github.com/Aepelzen/Aepelzens |
| Aepelzens Parasites | 0.6.0 dev | | | https://github.com/Aepelzen/AepelzensParasites.git |
| Ahornberg | 1.0.1 | x | | |
| Alikins | 1.01 | x | | |
| alto777 LFSR | 0.6.21 | x | | |
| Alright Devices | 1.0.0 | x | | |
| Amalgamated Harmonics | 1.0.1 | x | x | |
| AmateurResearch | 0.6.0 | | | https://github.com/MattKuebrich/AmateurResearch |
| Animated Circuits | 1.0.0 | x | | |
| aP Modules | 0.6.0 | | | https://github.com/aptrn/aP-Modules.git |
| Arable Instruments | 0.6.0 | x | | |
| Aridacity | 1.0.0 | | | https://github.com/aridacity/aridacity/releases |
| arjo_modules | 0.6.0 | x | | |
| AS | 1.0.3 | x | | |
| AS Drums & Filters | 1.01 | x | | |
| AS Seqs & Tools | 1.01 | x | | |
| Audible Instruments | 1.0.0 | x | | |
| Audible Instruments Preview | 0.6.5 | x | | |
| Autinn | 1.0.0 | x | | |
| Autodafe - REDs | 1.0.0 | x | | |
| Autodafe - REDs FREE | 1.0.0 | x | | |
| Autodafe Drum Kit | 1.0.0 | x | | |
| Autodafe Module Pack | 1.0.1 | x | | |
| av500 | 0.6.0 | x | | |
| Bacon Music | 1.0.2 | x | x | |

| Developer | Vers. | Plugin Mana-ger | Poly | Download |
|---|---|---|---|---|
| Bargkass | 0.6.0 | | | https://github.com/korfuri/Bargkass.git |
| BB Modules | 1.1.1 | x | | |
| BBI | 0.6.0 | x | | |
| Beckstrom Re-search | 0.6.0 | x | | |
| Befaco | 1.0.0 | x | (x) | |
| Bidoo | 1.0.4 | x | | |
| Blamsoft | 1.0.1 | x | | |
| Bogaudio | 1.0.21 | x | | |
| Bokontep Byte Beat Machine | 1.0.0 | x | | |
| Castle Rocktronics | 0.6.0 | x | | |
| CatroModulo | 1.0.2 | x | | |
| cf | 1.1.0 | x | | |
| Charred Desert | 1.0.1 | x | | |
| Chiptuner | 0.6.2 | | | https://github.com/The-Great-Assyr/Chiptuner-0.6.2 |
| Chortling Hamster Modules | 1.0.0 | x | | |
| Circlefade | 1.0.0 | x | | |
| Coirt | 1.1.1 | x | x | |
| Computerscare Modules | 1.0.3 | x | x | |
| Console | 1.0.1 | | | |
| Count Modula | 1.2.1 | x | x | |
| Creative Suite | 1.0.1 | x | | |
| Crystal Palace | 0.6.1.8 | x | | |
| Csound | 0.6.1 | | | https://github.com/Djack13/VCV_Csound.git |
| dekstop | 0.6.0 | x | | https://github.com/dekstop/vcvrackplugins_dekstop.git |
| dBiz | 1.1.0 | x | | |
| DHE Modules | 1.0.4 | x | | |
| Dlwigglz | 0.6.0 | | | https://github.com/dirkleas/DL |
| DrumKit | 1.1.0 | x | | |
| E-Series | 1.0.1 | x | x | |
| Edge | 1.0.2 | x | x | |
| eh_modules | 0.6.1 | x | | |
| Entrian | 1.1.0 | x | | |
| Erica | 1.0.2 | x | | |
| Erratic Instruments | 0.6.2 | x | | |
| Evil Turtle Produc-tions | | | | https://www.evilturtle.nl/store/plugins/vcvpack.html |
| Expert Sleepers | 1.0.0 | x | | |
| FrankBuss | 1.1.0 | x | x | |
| Frozen Wasteland | 1.6.0 | x | | |

| Developer | Vers. | Plugin Manager | Poly | Download |
|---|---|---|---|---|
| Fundamental | 1.1.1 | x | | |
| Geodesics | 1.0.0 | x | | |
| GoodSheperd | 0.6.0 | | | https://github.com/jensschulze/GoodSheperd |
| Gratrix | 0.6.0 | x | | |
| Grayscale | 0.6.0 | x | | |
| Hammondeggs | 0.6.0 | | | https://github.com/hammondeggs/hammondeggsModules |
| HetrickCV | 1.0.0 | x | | |
| Holonic Systems | 1.0.2 | x | | |
| Hora | 1.0.1 | x | | |
| Host | 1.0.3 | x | x | |
| huaba | 0.6.3 | x | | |
| Impromptu Modular | 1.1.0 | x | | |
| JE | 0.6.0 | x | | |
| JW-Modules | 1.0.7 | x | x | |
| KarateSnoopy | 1.0.0 | x | | |
| KlirrFactory | 1.0.0 | | x | http://klirrfactory.com/ |
| Koralfx Modules | 1.0.2 | x | | |
| Kosmodules | 0.6.0 | | | https://github.com/calvinkosmatka/Kosmodules-Free |
| LabSeven | 0.6.2 | x | | |
| Lindenberg Research | 1.0.0 | x | | |
| LOGinstruments | 0.6.0 | x | | |
| Lomas Modules | 1.0.1 | | | |
| Loopus Modules | 1.1.0 | x | | |
| luckyxxl | 0.6.0 | x | | |
| Matthew Friedrichs | 0.6.5 | x | | https://gumroad.com/friedrichsaudio |
| MicMusic | 1.0.0 | x | | |
| MicroTools | 0.6.0 | x | | |
| Milkrack | 0.6.0 | | | https://github.com/korfuri/Milkrack/releases |
| ML modules | 1.0.2 | x | x | |
| moDllz | 1.0.0 | x | | |
| modular80 | 1.0.0 | x | | |
| Modular Fungi | 1.0.1 | x | | |
| monome | 0.6.0 | | | https://github.com/Dewb/monome-rack |
| Mosquito Labs | 1.1.1 | x | | |
| MrLumps | 0.6.0 | x | | |
| mscHack | 1.0.2 | x | | |
| MSM | 0.6.5.1 | x | | |
| mtsch | 0.6.0 | x | | |
| MyLittle Tools | 1.0.2 | x | | |
| NauModular | 0.6.0 | x | | |
| Niko | 0.6.1 | | | https://github.com/NikolajAndersson/ |
| Nocturnal Encoder | 0.6.1 | x | | |
| Nohmad | 0.6.0 | x | | |

| Developer | Vers. | Plugin Mana-ger | Poly | Download |
|---|---|---|---|---|
| Non Linear Instru-ments | 0.6.0 | x | | |
| Noobhour modules | 1.0.3 | x | x | |
| Nysthi | 1.0.3 | x | x | |
| Ohmer Modules | 1.1.3 | x | x | |
| Ohmer Prems | 1.0.2 | x | | |
| Parable Instruments | 0.6.0 | x | | |
| Parametra | 1.0.0 | x | | |
| Patch & Tweak | 1.0.0 | x | | |
| PG-Instruments | 0.6.4 | x | | |
| Prism | 1.0.2 | x | | |
| Pulse Matrix | 1.0.0 | x | | |
| PulsumQuadra tum-SDR | 0.6.0 | x | | |
| PvC | 0.6.0 | x | | |
| Quadraphonics | 0.6.3 | x | | |
| QuantalAudio | 1.0.0 | x | | |
| Qwelk | 0.6.1 | x | | |
| rcm | 1.0.1 | x | | |
| Recorder | 1.0.0 | x | | |
| repelzen | 1.10 | x | | |
| RJModules | 1.0.1 | x | | |
| Robotic Bean | 1.0.1 | x | | |
| Rodent Modules | 0.6.1 | x | | |
| Router | 1.0.0 | x | | |
| s-ol | 0.6.11 | x | | |
| sb-StochKit | 1.0.0 | | | https://github.com/smbddha/sb-StochKit |
| Scalar | 1.0.0 | x | | |
| SchmickleWorks | v1beta1.5 | | | https://github.com/cclark2a/SchmickleWorks |
| Sculpt-O-Sound | 0.6.4 | x | | |
| Semiramis | 1.2.0 | x | | |
| SerialRacker | 0.6.1 | x | | |
| Silent Way | 1.0.0 | x | | |
| Simple module pack | 0.6.0 | x | | |
| SKJack | 1.0.0 | x | | |
| Skylights | 1.0.1 | x | | |
| SLM | 1.1.0 | x | | |
| Sonus Modular | 1.0.0 | x | | |
| Southpole | 1.0.0 | | | https://github.com/gbrandt1/southpole-vcvrack |
| Southpole Parasites | 0.6.0 | x | | |
| Spectra | 1.0.0 | x | | |
| spin | 0.6.2 | x | | |
| Squinky Labs | 1.0.2 | x | | |
| Starling | 1.0.0 | x | | |

| Developer | Vers. | Plugin Manager | Poly | Download |
|---|---|---|---|---|
| Stellare Modular | 1.0.0 | x | | |
| Stochasm | 0.6.0 | x | | |
| stoermelder | 1.0.5 | x | x | |
| Strong Kar | 1.0.0 | x | | |
| Strum‘s Mental Modules | 0.6.3 | x | | |
| STS | 1.0.3 | x | x | |
| Submarine Prototype | 0.6.0 | x | | |
| SubmarineFree | 1.0.3 | x | | |
| Submarine Utility | 0.6.2 | x | | |
| Surge for Rack | 1.beta1.1 | x | x | |
| SynthKit | 1.0.1 | x | | |
| TriggerFish Elements | 0.6.4 | x | | |
| trowaSoft | 1.0.1 | x | | |
| Unfiltered Volume 1 | 1.0.0 | x | | |
| Unforgettable Luncheon | 0.6.3 | x | | |
| unless modules | 0.6.2 | x | | |
| TechTech Technologies | 0.6.0 | | | https://github.com/wlaub/vcv |
| The XOR | 1.0.0 | | | https://github.com/The-XOR/RackPlugins/releases |
| TWD Plugins | 0.6.0 | | | https://github.com/trblwdreams/ |
| Valley | 1.0.1 | x | | |
| VCV | 1.0.1 | x | x | |
| Vult Compacts | 1.1.0 | x | x | |
| Vult Modules | 1.1.0 | x | x | |
| Vult Modules (Free Version) | 1.1.0 | x | x | |
| Vult Mysteries | 1.1.0 | | | |
| What the Rack | 1.0.0 | x | | |
| wiquid anomalies | 1.1.0 | | | |
| ZZC | 1.1.0 | x | | |