

# NEWS of the RACK VCV

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

Hello everyone in Rack Land,

it's Monday morning shortly after eight and I haven't slept yet, because I really wanted to finish episode 11 of "What does this knob do? The English version is currently rendering and will take about 90 minutes and then the German version will be added. In the meantime I'm finishing the News of the Rack, oh yes - there's also my contribution to the VCP 14. Well, sleeping is overrated anyway ;-)

And now for the news.

## Developer News

The **Voltage Tracker** from **Friedrichs Audio** can now be synchronized with an external clock. This has probably done the announced step-to-clock module. More information under <https://www.facebook.com/groups/vcvrack/permalink/262337327759752/>



**Autodafe** has announced a SuperSaw Oscillator named **War(S)aw**. This is an emulation of the famous Roland SuperSaw and will be part of the paid "Reds" series. If you already have these, you will receive the new module for free. More information at <https://www.autodafe.net/virtual-instruments/vcv-rack-modules/autodafe-reds-modules-for-vcv-rack.html>



## New modules

And also this week we welcome two new module developers in the Plugin Manager.

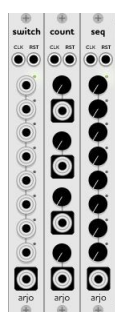
With version **0.6.0**, **aP-Modules** has released 6 modules and one size-adjustable blank. **M/S Matrix** is a simple



mid/side encoder/decoder, **Buffer Sampler** is a real-time sampler, **Detuner** is a 1V/Oct generator for random detuning, **Groove Recorder** records Gates in a timed buffer, **Voltage Recorder** records CV in a timed buffer and **Tempo** is a clock multiplier/divider.

<https://github.com/aptrn/aP-Modules.git>

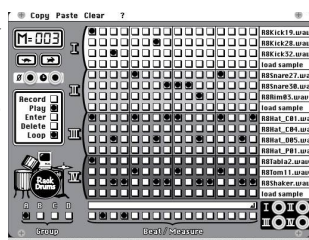
**arjo\_modules** releases 3 modules with version **0.6.0**. The modules **seq**, **count** and **switch** enable the individual design of sequencers. There are examples on the developer's github page.



[https://github.com/ArjoNagelhout/arjo\\_modules](https://github.com/ArjoNagelhout/arjo_modules)

The **1987 Series Rackdrum** modules have been available for some time, but I did not notice them. That's why I'm catching up now very quickly and vow to take better care in the future. The series includes 2 drum modules, one of which is for triggering other drum modules and one for loading and playing a sample. The lay-

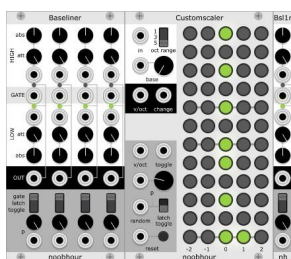
out reminds me of my old Atari 1040 ST, I love it. More information under <https://github.com/cfoulc/1987>



cf Modules has also released version 0.6.3 of its modules. New is **Buffer**, a buffer and delay module. More information under

<https://github.com/cfoulc/cf/releases>

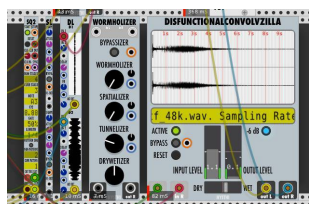
**noobhour** extends its module palette with version 0.6.2 with **Bsl1r**, a single-channel version of the module **Baseliner**. In addition, all modules have been revised. More information under [https://github.com/NicolasNeubauer/noobhour\\_modules](https://github.com/NicolasNeubauer/noobhour_modules)



The paid Oscillator **Complex Oscillator** from **BB Modules** has been redesigned and a second module called **Mixture** is

now also available. More information at <https://github.com/soulbridge/BBModules>

And also **Nysthi** has further developed its modules and released 4 new modules. **Disfunctionalconvolvzilla** is a convolver, **Wormholizer** a delay swarm, **DL** a micro-delay and **SL** a slew-limiter. More information under <https://github.com/nysthi/nysthi>

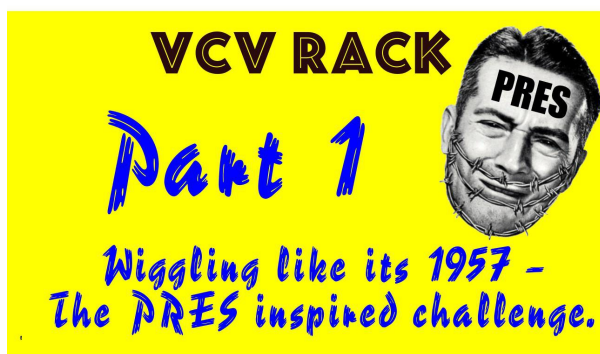
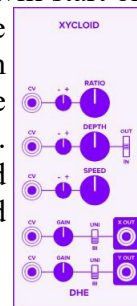
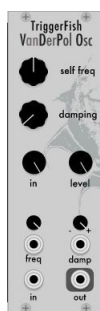


**I don't know  
what to do with  
this empty  
Space so it  
stays empty**

## Competitions



In Week 14 of the Very Cool Patch Contest, the module to be used was the **TriggerFish Elements VDPO**, except that it can only use freely available modules. Submissions can still be submitted until **midnight on Monday** and a new contest with a different module will start on **Tuesday**. In week 13, the module was **Xycloid** from **DHE Modules** and the winner was **Omri Cohen**. Congratulations to the winner and many thanks to all participants and all the best for the next time.



Inspired by a post about the **Polish Radio Experimental Studio**, Damien Leverage aka the mysterious Wiggler has called for a challenge. "**Wiggle like its 1957**". The following restrictions must be observed: 2 VCOs may be used, one of which is a sine wave and the other a square wave. A high pass filter of choice, but he should fit in 1957. A low pass filter of your choice, but it will be advised to Valerie. Two tape machines (e.g., two Confusing Simplifier). A four-channel mixer and an oscilloscope. Until October 17, time is to deliver a complete track. More information under <https://www.facebook.com/groups/vcvrack/permalink/261433771183441/>

## Videos

**Dale H. Emery:**

*Throb, Wobble, and Accent: Xycloid by DHE-Modules*

<https://youtu.be/Kc0WctuFNvY&t>



**Leonardo Laguna Ruiz:**

*Nurage: What's a low pass gate?*

<https://youtu.be/Rk7DqzARPGU>



**Modular Curiosity:**

*Modular Curiosity Season 2: Ep1. The "Toccata" sound*

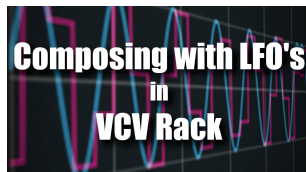
<https://youtu.be/LsedN4InpG4>



**Omri Cohen:**

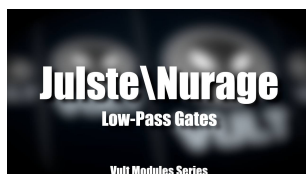
*Composing with LOF's in VCV Rack*

<https://bit.ly/2O2H1XD>



*Vult Modules Series - Julste\Nurage Low-Pass Gates*

<https://bit.ly/2y3J4Ax>



**VCV Rack Ideas:**

*Boolean Logic in VCV Rack - Advanced Patch Tips* <https://youtu.be/zFLt9LbqzVM>



**Waves unlimited:**

*„What does this knob do?“ - Filters Part 1* <https://youtu.be/oiWRVa0roiM>



If I missed someone, I'm sorry.  
Please give me a hint.

**The  
Very Cool Patch Contest  
needs you as  
voter & participant**

**Make  
Sound  
out  
of  
VCV**

Current module versions by developer (not all are in Plugin Manager and some have to be compiled by yourself). Revised entries are **red**.

Name	Version	Win	Mac	Linux	Plugin Manager	Download
21kHz	0.6.1				x	
Aepelzens Modules	0.6.0 dev	x	x	x		<a href="https://github.com/Aepelzen/AepelzensModules.git">https://github.com/Aepelzen/AepelzensModules.git</a>
Aepelzens Parasites	0.6.0 dev	x	x	x		<a href="https://github.com/Aepelzen/AepelzensParasites.git">https://github.com/Aepelzen/AepelzensParasites.git</a>
Alikins	0.6.1				x	
alto777 LFSR	0.6.21				x	
Amalgamated	0.6.1				x	

<b>Harmonics</b>			
<b>Animated Circuits</b>	0.6.3	<input checked="" type="checkbox"/>	<a href="https://www.animated-circuits.com/">https://www.animated-circuits.com/</a>
<b>aP Modules</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Arable Instruments</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>arjo_modules</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>AS</b>	0.6.10	<input checked="" type="checkbox"/>	
<b>AS Drums &amp; Filters</b>	0.6.2	<input checked="" type="checkbox"/>	
<b>AS Seqs &amp; Tools</b>	0.6.3	<input checked="" type="checkbox"/>	
<b>Audible Instruments</b>	0.6.1	<input checked="" type="checkbox"/>	
<b>Audible Instru-ments Preview</b>	0.6.3	<input checked="" type="checkbox"/>	
<b>Autinn</b>	0.6.7	<input checked="" type="checkbox"/>	
<b>Autodafe - REDs</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Autodafe - REDs FREE</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Autodafe Drum Kit</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Autodafe Module Pack</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>AP Modules</b>	0.6.0	<input checked="" type="checkbox"/>	<a href="https://github.com/aptrn/aP-Modules">https://github.com/aptrn/aP-Modules</a>
<b>av500</b>	0.6.0		<a href="https://github.com/av500/vcvrackplugins_av500.git">https://github.com/av500/vcvrackplugins_av500.git</a>
<b>Bacon Music</b>	0.6.2	<input checked="" type="checkbox"/>	
<b>Bargkass</b>	0.6.0		<a href="https://github.com/korfuri/Bargkass.git">https://github.com/korfuri/Bargkass.git</a>
<b>BBi</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Beckstrom Research</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Befaco</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Bidoo</b>	0.6.18	<input checked="" type="checkbox"/>	<a href="https://github.com/sebastienbouffier/Bidoo.git">https://github.com/sebastienbouffier/Bidoo.git</a>
<b>Blamsoft</b>	0.6.0	<input checked="" type="checkbox"/>	
<b>Bogaudio</b>	0.6.8	<input checked="" type="checkbox"/>	
<b>Bokontep Byte Beat Machine</b>	0.6.1	<input checked="" type="checkbox"/>	
<b>Castle Rocktronics</b>	0.6.0		<a href="https://github.com/KieranPringle/CastleRocktronics.git">https://github.com/KieranPringle/CastleRocktronics.git</a>
<b>cf</b>	0.6.2	<input checked="" type="checkbox"/>	
<b>Charred Desert</b>	0.6.4	<input checked="" type="checkbox"/>	
<b>Chortling Hamster</b>	0.6.0		<a href="https://github.com/ChortlingHamster/">https://github.com/ChortlingHamster/</a>



Modules					<u>Modules</u>
Computerscare Modules	0.6.3			x	
Csound	0.6.1	x		x	<a href="https://github.com/Djack13/VCV_Csound.git">https://github.com/Djack13/VCV_Csound.git</a>
dekstop	0.6.0				<a href="https://github.com/dekstop/vcvrackplugins_dekstop.git">https://github.com/dekstop/vcvrackplugins_dekstop.git</a>
dBiz	0.6.1	x		x	<a href="https://github.com/dBiz/dBiz/archive/v0.6.1.zip">https://github.com/dBiz/dBiz/archive/v0.6.1.zip</a>
dekstop	0.6.0			x	
DHE Modules	0.6.1			x	
Dlwiggly	0.6.0	x	x	x	<a href="https://github.com/dirkleas/DLwiggly">https://github.com/dirkleas/DLwiggly</a>
DrumKit	0.6.3			x	
E-Series	0.6.0			x	
Erratic Instruments	0.6.2			x	
Evil Turtle Productions	1.0	x			<a href="https://www.evilturtle.nl/store/plugins/vcvpack.html">https://www.evilturtle.nl/store/plugins/vcvpack.html</a>
FrankBussFormula	0.6.2			x	
Frozen Wasteland	0.6.7			x	
Fundamental	0.6.2			x	
Geodesics	0.6.3			x	
Gratrix	0.6.0			x	
Grayscale	0.6.0			x	
HetrickCV	0.6.0			x	
Hora	0.6.0			x	
huaba	0.6.3			x	
Impromptu Modular	0.6.10			x	
JE	0.6.0			x	
JW-Modules	0.6.2			x	
KarateSnoopy	0.6.1			x	
KlirrFactory	0.6.2				<a href="http://klirrfactory.com/">http://klirrfactory.com/</a>
Koralfx Modules	0.6.9			x	
Lindenberg Research	0.6.3			x	
LOGinstruments	0.6.0			x	<a href="https://github.com/lindenbergresearch/LRTRack/releases">https://github.com/lindenbergresearch/LRTRack/releases</a>
Loopus Modules	0.5.1			x	
luckyxxl	0.6.0			x	
Matthew Friedrichs	0.6.0			x	

MicroTools	0.6.0	x	
ML modules	0.6.2	x	
moDllz	0.6.6	x	
modular80	0.6.3	x	
monome	0.6.0		<a href="https://github.com/Dewb/monome-rack">https://github.com/Dewb/monome-rack</a>
MrLumps	0.6.0	x	
mscHack	0.6.3	x	
MSM	0.6.3	x	
mtsch	0.6.0	x	
NauModular	0.6.0	x	
Niko	0.6.1		<a href="https://github.com/NikolajAndersson/RackPlugins.git">https://github.com/NikolajAndersson/RackPlugins.git</a>
Nohmad	0.6.0	x	
Non Linear Instruments	0.6.0	x	
Noobhour modules	0.6.2	x	
Nysthi	0.6.26	x	
Ohmer Modules	0.6.4	x	
Parable Instruments	0.6.0	x	
PG-Instruments	0.6.4	x	
PulsumQuadratum-SDR	0.6.0	x	
PvC	0.6.0	x	
Qwelk	0.6.0	x	
RJModules	0.6.1	x	
Robotic Bean	0.6.0	x	
Rodent Modules	0.6.1	x	
s-ol	0.6.11	x	
Sculpt-O-Sound	0.6.0	x	
SerialRacker	0.6.1	x	
Simple module pack	0.6.0	x	
Sonus Modular	0.6.1	x	
Southpole	0.6.0	x	
Southpole Parasites	0.6.0	x	
Squinky Labs	0.6.8	x	
Stellare Modular	0.6.11	x	
Stochasm	0.6.0	x	

Strum's Mental Modules	0.6.3	x
Submarine Prototype	0.6.0	x
SubmarineFree	0.6.8	x
Submarine Utility	0.6.1	x
SynthKit	0.6.2	x
TriggerFish Elements	0.6.3	x
trowaSoft	0.6.4	x
Unfiltered Volume 1	0.6.0	x
unless modules	0.6.2	x
The XOR	0.6.2	x
TWD Plugins	0.6.0	<a href="https://github.com/trblwdreams/twd-plugins">https://github.com/trblwdreams/twd-plugins</a>
Valley	0.6.6	x
VCV	0.6.1	x
Vult Compacts	0.6.14	x
Vult Modules	0.6.14	x
Vult Modules (Free Version)	0.6.14	x