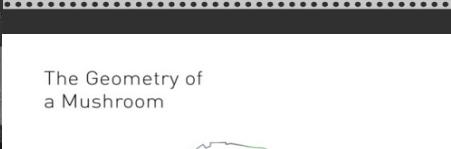
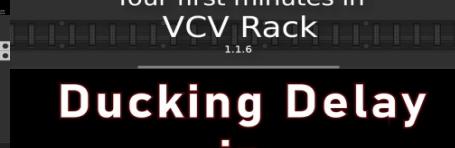
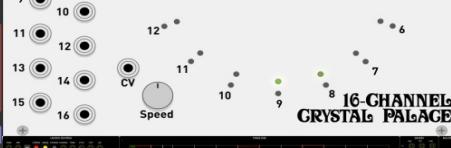
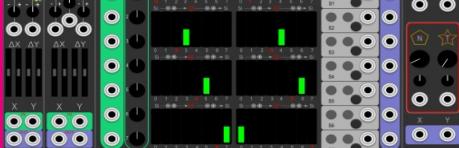
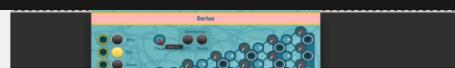
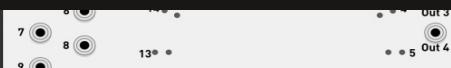


#04/2020

NEWS of the RACK in VCV

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



Ducking Delay
in
VCV Rack
(Tutorial)

HOW TO
MAKE
POLYPHONIC PAD

MIXING
TUTORIAL
WITH
EQMASTER!

Hello everyone in Rackland,

the News of the Rack is intended to provide as much information as possible about developments and publications in VCV-Rack. That's why I keep mentioning modules that are not yet fully developed or that have not yet been officially published. Module developers who do not want this can of course let me know at any time. Therefore I would like to apologize in full for the fact that I already announced the new MindMeld modules here last week and thus spoiled the planned premiere. In addition, my assessment of the function of the expander was also wrong, as I found out while experimenting. One consequence that I draw from this is the introduction of a new section called "**Beta Versions**", in which all modules that are not officially available are listed. Under "**New Modules**" you will now only find modules that can either be found in the Plugin Manager or made available by the developer in another way.

A note for everyone who would like to be included in my weekly playlist with their music. If you mark your videos as "for children", it is not possible to add them to a playlist.

And now for the news

Developer News & other News



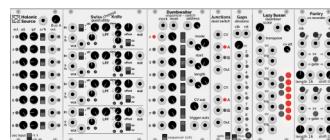
With version 1.1.3, **23volts** has revised its **Morph**, **Multimap** and **SwitchN1** modules.

Ahornberg has updated its quantizer **Microtonal** with version 1.0.2.



The **Ministep** module from **PdArray** received a scale parameter in version 1.0.3.

All **Sckitam** modules are **polyphonic** from version 1.0.2 and there is a dark skin.

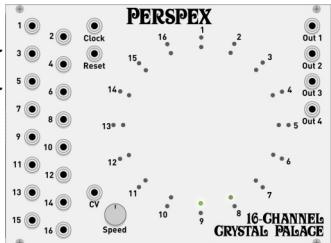


Holonic Systems has released version 1.0.3 of its modules.

With version 1.0.3, the **Meander** module from **PS-PurrSoftware** was further improved.

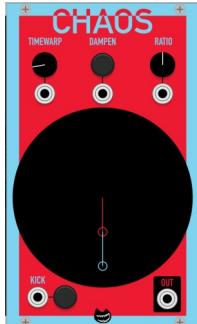


The **voxglitch** modules are now also available via the **Plugin Manager**.



The 16-channel **Perspex** mixer from **Crystal Palace** is now also available for **Rack V1**.

Beta-Versions



The just introduced module **CHAOS** by **Loco Modules** has received additional options with version 1.1.1.

Ohmer Modules has removed the RKD with Break module from the range. There is now the **Break Expander**, which offers the same options but uses less CPU.



I already revealed **EQ-Master** and **EQSpanner** from **MindMeld** last week, now there is an official **preview** from the developer, which also explains how it works.

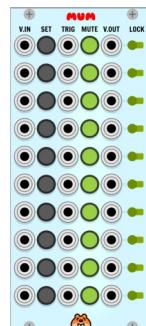


Racket Science is constantly working on new modules. The latest **beta versions** are several **sequencer** modules and some **utilities**, all of which have to be compiled by yourself.



The magic of the Tarot will soon find its way into the VCV rack with the latest modules from **Aria Salvatrice**. You can find out what it's all about in the official forum, where you can download **trial versions** for all 3 operating systems.

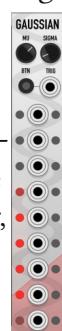
The two latest modules from **Coirt/Bark** can already be tested. A Windows version and the source code for the Equalizer **LMH** and the Sample & Hold module **SHTH** can be downloaded from the developer's github page.



Chortling Hamster is also working on a new module for which beta testers are being sought. **MUM** is a triggerable mute module.



Gaussian from **RJModules** is called normal distribution generator and is supposed to enable natural sounding drum patterns. However, the plugin must be compiled yourself.



New Modules

No new modules were released this week.

Challenges & Collaborations

Very Cool Patch Challenge



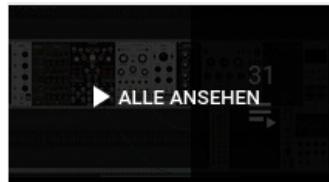
In Edition 48 of the Very Cool Patch Challenge, the Treasure oscillator from MSM must be used. Contributions can be made until 27.1. submitted and a new challenge begins the next day. As always, the contributions are summarized in a playlist.

In Edition 47 of the Very Cool Patch Challenge, exactly 20 modules should be used. A joint project between two partners, each using 20 modules, was also possible. The contributions are summarized in a [playlist](#).



Music & Ideas

Playlist 04/2020



Omri Cohen: The Geometry of a Mushroom

The Geometry of a Mushroom



[http://bit.ly/
octgoamstreaming](http://bit.ly/octgoamstreaming)

Videos & Tutorials

Cabotage KSM:

*Tuesdays of only with...
Bidoo*



Meander: The harmony factory

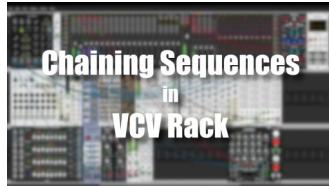


Omri Cohen:

*Mockba Modular -
Special Vintage
Oscillators*



*Chaining Sequences in
VCV Rack*



*VCV Rack Live Stream -
Darius*



*Your first minutes in
VCV Rack*



The Klirrfaktor:

*Ducking Delay in VCV
Rack (Tutorial)*



VCV Rack Ideas:

Making your own Polyphonic PAD synth voice in VCV Rack Tutorial



Mixing mini patches in VCV RACK with new MINDMELD EQMASTER module



Patches & Presets

Aaron Static:

Shaker Maker
<https://patchstorage.com/shaker-maker/>

Cabotage KSM:

Meander
<https://patchstorage.com/meander/>

chaircrusher:

<https://community.vcvrack.com/uploads/short-url/mCSQxDGVral9XQ1jaVFjIaVvhOj.vcv>

<https://community.vcvrack.com/uploads/short-url/njJh9w6mIVeCVLnrMUXjWDgxFey.vcv>

deep-drone:

Done sounds with ML sequencial switch, Lindenberg Woldemar, Geodesics energy and Audible Instruments
<https://patchstorage.com/done-sounds-with-ml-sequencial-switch-lindenberg-woldemar-geodesics-energy-and-audible-instruments/>

deniou:

Pirate's Treasure
<https://patchstorage.com/pirates-treasure/>

Down of Hares:

Gumshoe
<https://patchstorage.com/gumshoe/>

Eurikon:

Eurikon Mixmaster starter template
<https://patchstorage.com/eurikon-mixmaster-starter-template/>

EXO:

Jamuary24 FM Poly generative jam
<https://patchstorage.com/jamuary24-fm-poly-generative-jam/>

Fat Sounds Lab:

Suspens
<https://patchstorage.com/suspens/>

Neutral
<https://patchstorage.com/neutral/>

fausto serone:

Timeless
<https://patchstorage.com/timeless/>

jeremywen:

darius and noteseq
<https://patchstorage.com/darius-and-noteseq/>

klaussualk:

Scale Drone
<https://patchstorage.com/scale-drone/>

litpnm:

WASP Deluxe (Full System) – All Free Modules!
<https://patchstorage.com/wasp-deluxe-full-system-all-free-modules/>

Night_Allen:

Run Up
<https://patchstorage.com/run-up/>

Omri_Cohen:

Mockba Modular – Special Vintage Oscillators
<https://patchstorage.com/mockba-modular-special-vintage-oscillators/>

Chaining Sequences in VCV Rack
<https://patchstorage.com/chaining-sequences-in-vcv-rack/>

VCV Rack Live Stream – Darius
<https://patchstorage.com/vcv-rack-live-stream-darius/>

oxjstern:

Music Box 1
<https://patchstorage.com/music-box-2/>

SkwareUawe:

Schmerhaft Stürmisch
<https://patchstorage.com/schmerhaft-sturmisch/>

Hammer und Nägel in meinem Gehirn
<https://patchstorage.com/hammer-und-nagel-in-meinem-gehirn/>

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 self compiled.)
Changes are highlighted in red,
V1 versions magenta.

	A	B	C	D	E
1	Developer	Vers.	Plugin Manager	Poly	Download
2	21kHz	1.0.0		x	https://github.com/stefansebik/21kHz-rack-plugins
3	23volts	1.1.3	x	x	
4	1987	1.0.0			https://github.com/cfoulc/1987
5	8Mode	1.0.0			https://github.com/8Mode/8Mode-VCV_Modules/issues/4
6	Admiral	1.0.0	x		
7	Aepelzens Modules	0.6.0 dev			https://github.com/Aepelzen/Aepelzens
8	Aepelzens Parasites	0.6.0 dev			https://github.com/Aepelzen/AepelzensParasites.git
9	Ahornberg	1.0.2	x		
10	Alikins		x		
11	alto777 LFSR	1.0.0	x		
12	Alright Devices	1.0.2	x		
13	Amalgamated Harmonics	1.0.4	x	x	
14	AmateurResearch	0.6.0			https://github.com/MattKuebrich/AmateurResearch
15	Animated Circuits	1.0.0	x		
16	aP Modules	0.6.0			https://github.com/aptrn/aP-Modules.git
17	Arable Instruments	1.0.0	x		
18	Aria Salvatrice	1.2.0	x	x	
19	Aridacity	1.0.1	x	x	
20	arjo_modules	0.6.0	x		
21	AS	1.0.3	x		
22	AS Drums & Filters		x		
23	AS Seqs & Tools		x		
24	Audible Instruments	1.0.0	x		
25	Audible Instruments Preview	0.6.5	x		
26	Aunty Langton's - FREE	1.0.0	x		
27	Autinn	1.0.0	x	x	
28	Autodafe - REDs	1.0.0	x		
29	Autodafe - REDs FREE	1.0.0	x		
30	Autodafe Drum Kit	1.0.0	x		
31	Autodafe Module Pack	1.0.1	x		
32	av500	0.6.0	x		
33	Bacon Music	1.0.2	x	x	
34	Bargkass	0.6.0			https://github.com/korfuri/Bargkass.git
35	BB Modules	1.1.1	x		
36	BBI	0.6.0	x		
37	Beckstrom Research	0.6.0	x		
38	Befaco	1.0.0	x	(x)	
39	Bidoo	1.1.8	x	x	
40	Blamsoft	1.0.1	x	x	
41	Bogaudio	1.1.26	x	x	
42	Bokontep Byte Beat Machine	1.0.0	x		
43	Castle Rocktronics	0.6.0	x		
44	Catromodulo	1.0.2	x		
45	Catrom/Blanco	1.0.0	x		
46	cf	1.1.1	x		
47	Charred Desert	1.3.0	x		
48	Chiptuner	1.0.0	x		
49	Chords	1.0.1	x	x	
50	Chortling Hamster Modules	1.1.2	x		
51	Circlefade	1.0.0	x		
52	Coirt	1.2.0	x	x	
53	Computerscare Modules	1.2.0	x	x	
54	Console	1.0.1			
55	Count Modula	1.6.0	x	x	
56	Creative Suite	1.1.0	x		
57	Crystal Palace	1.0.0	x		
58	Csound				https://github.com/Djack13/VCV_Csound.git
59	Dark Alias (Friedrichs Audio)1.0.0				https://gumroad.com/friedrichsaudio
60	dekstop	0.6.0	x		https://github.com/dekstop/vcvrackplugins_dekstop.git
61	dBiz	1.1.2	x		
62	DHE Modules	1.2.0	x		
63	Dlwiggzlz	0.6.0			https://github.com/dirkleas/DL

	A	B	C	D	E
64	Dopefed	1.0.0	x		https://github.com/Strum/dopefed
65	DrumKit	1.1.3	x		
66	DrumKit Pro	1.0.2	x		
67	E-Series	1.0.1	x	x	
68	Edge	1.0.2	x	x	
69	eh_modules	0.6.1	x		
70	Entrian	1.1.0	x		
71	Entrian Acoustic Drums	1.5.0	x		
72	Erica	1.0.2	x		
73	Erik	1.0.0			https://github.com/gle-bellier/vcvModules
74	Erratic Instruments	0.6.2	x		
75	Evil Turtle Productions				https://www.evilturtle.nl/store/plugins/vcvpack.html
76	Expert Sleepers	1.0.0	x		
77	Floats (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
78	FrankBuss	1.1.0	x	x	
79	Frozen Wasteland	1.10.0	x	x	
80	Fundamental	1.4.0	x	x	
81	Geodesics	1.1.0	x	x	
82	Glue the Giant	1.1.0	x	x	
83	GoodSheperd	1.0.1	x		
84	Gmatrix	0.6.0	x		
85	Grayscale	0.6.0	x		
86	HammondeggS	0.6.0			https://github.com/hammondeggS/hammondeggSModules
87	HetrickCV	1.0.0	x		
88	Holonic Systems	1.0.3	x		
89	Hora	1.0.3	x		
90	Host	1.1.0	x	x	
91	Hot Bunny (Friedrichs Audio)	1.0.0			https://gumroad.com/friedrichsaudio
92	huaba	1.1.0			https://github.com/dhuber81/huaba
93	Impromptu Modular	1.1.3	x		
94	JE	1.0.0	x		
95	JW-Modules	1.0.10	x	x	
96	KarateSnoopy	1.0.0	x		
97	Klirrfactory	1.1.0		x	http://klirrfactory.com/
98	kocomoc	1.2.3	x		
99	Koralfx Modules	1.0.2	x		
100	Kosmodules	1.0.0			https://github.com/calvinkosmatka/Kosmodules-Free
101	LabSeven	1.0.0	x		
102	LifeFormModular	1.0.2	x		
103	Lindenberg Research	1.3.0	x		
104	Little Utils	1.0.2	x		
105	Loco Modules	1.1.1			https://github.com/perky/LocoVCVModules
106	LOGinstruments	1.0.1	x		
107	Lomas Modules	1.0.9	x		
108	Loopus Modules	1.2.0	x		
109	luckyxxl	0.6.0	x		
110	Matthew Friedrichs	0.6.5	x		https://gumroad.com/friedrichsaudio
111	MicMusic	1.0.0	x		
112	MicroTools	0.6.0	x		
113	Milkrack	0.6.0			https://github.com/korfuri/Milkrack/releases
114	MindMeld	1.1.4	x	x	
115	ML modules	1.0.5	x	x	
116	Moaneschien	1.0.0			https://github.com/Moaneschien/4rack
117	moDllz	1.1.6	x	x	
118	modular80	1.0.0	x		
119	Modular Fungi	1.0.1	x		
120	Mockba Modules	1.1.9	x	x	
121	Mockba Model V	1.0.5	x	x	
122	Mockba Model X	1.0.5	x	x	
123	Mockba Special Vintage Oscillat	1.0.4	x	x	
124	monome	1.0.0			https://github.com/Dewb/monome-rack
125	Mosquito Labs	1.1.1	x		
126	MrLumps	0.6.0	x		
127	mscHack	1.0.2	x		

	A	B	C	D	E
128	MSM	1.0.0	x		
129	mtsch	0.6.0	x		
130	MyLittle Tools	1.0.3	x		
131	NauModular	0.6.0	x		
132	NEX	1.1.1	x		
133	Niko	0.6.1			https://github.com/NikolajAndersson/
134	Nocturnal Encoder	0.6.1	x		
135	Nohmad	0.6.0	x		
136	Nonlinear Circuits	1.0.0			https://github.com/mhetrick/nonlinearcircuits/releases
137	Noobhour modules	1.0.3	x	x	
138	nozoid	1.1.1	x		
139	Number9	1.2.1	x		
140	Nysthi	1.0.9	x	x	
141	Ohmer Modules	1.1.6	x	x	
142	Ohmer Prems	1.0.2	x		
143	OrangeLine	1.3.3	x		
144	Parable Instruments	1.0.0	x		
145	Parametra	1.0.0	x		
146	Patch & Tweak	1.0.0	x		
147	PdArray	1.0.3	x		
148	Pfzzz	1.1.0	x		
149	PG-Instruments	0.6.4	x		
150	Prism	1.2.0	x		
151	Prototype	1.2.0	x		
152	Pulse Matrix	1.0.0	x		
153	PulsumQuadratum-SDR	0.6.0	x		
154	PS-PurrSoftware	1.0.3	x		
155	PvC	0.6.0	x		
156	Quadraphonics	0.6.3	x		
157	QuantalAudio	1.0.0	x		
158	Qwelk	0.6.1	x		
159	Racket-Science	1.1.0	x		
160	rcm	1.1.0	x		
161	Recorder	1.0.1	x		
162	Regen Modular	1.0.0	x	x	
163	repelzen	1.1.0	x	x	
164	ReTunes	1.0.0	x		
165	RJModules	1.7.0	x	x	
166	Robotic Bean	1.0.1	x		
167	Rodent Modules	0.6.1	x		
168	Router	1.0.0	x		
169	S-ol	1.0.0	x		
170	Sb-StochKit	1.0.0	x		
171	Scalar	1.0.0	x		
172	ScannerDarkly	1.0.1	x		
173	SchmickleWorks	V1beta1.7		x	https://github.com/cclark2a/SchmickleWorks
174	Sekitam	1.0.2	x		
175	Sculpt-O-Sound	1.0.1	x	x	
176	Semiramis	1.2.0	x		
177	SerialRacker	0.6.1	x		
178	Signal Flux	1.1.0	x		
179	Silent Way	1.0.0	x		
180	Simple module pack	0.6.0	x		
181	SKJack	1.0.0	x		
182	Skylights	1.0.2	x		
183	SLM	1.1.0	x		
184	Sonus Modular	1.3.0	x	x	
185	Southpole	1.0.0			https://github.com/gbrandt1/southpole-vcvrack
186	Southpole Parasites	0.6.0	x		
187	Spectra	1.0.0	x		
188	Spektro Audio	1.0.0	x		
189	spin	0.6.2	x		
190	Squinky Labs	1.0.6	x	x	
191	Starling	1.0.0	x		

	A	B	C	D	E
192	Stellare Modular	1.0.0	x		
193	stocaudio	1.0.1	x	x	
194	Stochasm	0.6.0	x		
195	StochKit	1.0.0	x		
196	stoermelder pack one	1.4.0	x	x	
197	stoermelder pack gamma	1.0.cd7a953			https://github.com/stoermelder/vcvrack-packgamma
198	Strong Kar	1.0.0	x		
199	Strum's Mental Modules	1.0.1	x		
200	STS	1.1.2	x	x	
201	Submarine Prototype	0.6.0	x		
202	SubmarineFree	1.1.1	x		
203	Submarine Utility	0.6.2	x		
204	Surge for Rack	1.beta1.4	x	x	
205	Synbin	1.0.0			https://github.com/Synbin/Synbin-VCV-Modules
206	Synthetic	1.2.2	x		
207	Synthetic FX	1.2.0	x	x	
208	Synthetic FX Free	1.0.3	x		
209	SynthKit	1.0.1	x		
210	TechTech Technologies	1.0.0			https://github.com/wlaub/vcv
211	TercerBrazo	1.0.3	x		
212	The XOR	1.1.1	x		
213	Tiny Tricks	1.5.0	x	x	
214	TriggerFish Elements	0.6.4	x		
215	trowaSoft	1.0.1	x		
216	TWD Plugins	0.6.0			https://github.com/trblwdreams/
217	Unfiltered Volume 1	1.1.0	x		
218	Unfiltered Volume 2	1.0.0	x		
219	Unforgettable Luncheon	0.6.3	x		
220	unless modules	1.0.0	x		
221	Valley	1.0.1	x		
222	VCV	1.0.1	x	x	
223	Vitamin	1.0.0	x	x	
224	voxglitch	1.0.0	x		
225	Vult Compacts	1.6.0	x	x	
226	Vult Modules	1.6.0	x	x	
227	Vult Modules (Free Version)	1.6.0	x	x	
228	Vult Mysteries	1.6.0			
229	What the Rack	1.1.1	x		
230	wiqid anomalies	1.1.0	x	x	
231	Wrong People	1.0.0	x		
232	ym2612	1.0.0	x		
233	ZZC	1.1.2	x	x	
234	ZZC Phaseque	1.1.1	x		