

# Martin BUSSY-PÂRIS

# Game Sound Designer

Runeberginkatu 6B – Apt. 26  
00100 Helsinki - FINLAND  
Phone: +358 40 813 4570  
[mail@martinbussy.com](mailto:mail@martinbussy.com)  
<http://martinbussy.com/>

Audio systems design  
Sound implementation  
Sound design

## Work Experience

2013- now	<b>Remedy Entertainment</b> (Espoo, Finland) – <i>sound designer</i> AAA Game: <b>Quantum Break</b> (Xbox One) - sound implementation - audio systems design	2010- 2011	<b>Kylotonn Games</b> (Paris, France) – 6-month internship AAA Game: <b>The Cursed Crusade</b> (PC/PS3/Xbox 360) - sound design - realtime SFX (FMOD Ex)
2015- now	<b>ENJMIN</b> (Angoulême, France) – <i>game audio lecturer</i>	2009- 2010	<b>Bopcity Studio + Aéronef Studio</b> (Paris, France) – 3 internships - recording, mixing, mastering (jazz music)
2013	<b>Remedy Entertainment</b> (Espoo, Finland) – <i>intern audio integrator</i> AAA Game: <b>Quantum Break</b> (Xbox One) - sound implementation - audio systems design	2009	<b>Green United Music</b> (Paris, France) – internship - recording, mixing, (TV and radio advertising)
2012	<b>Int 13</b> (Paris, France) – 3-month internship Mobile games: <b>ARDefender 2 + Alien Battle</b> (Android, iOS) - sound design and music - sound implementation - features added to the in-house sound engine with the programmers	2003	<b>CDI Info</b> (Paris, France) – internship - software development and web design

## Education

2011- 2013	<b>Master – Game Sound Design.</b> <b>ENJMIN</b> , France.	2000- 2008	<b>Drums course.</b> Groove Academy, Paris.
2010- 2011	<b>Master 1 – Digital Arts and Medias.</b> University Paris 1 Panthéon-Sorbonne, France.  <b>Course Sessions: Sound and Music Conception for Video Games.</b> <b>ENJMIN.</b>	2007	<b>High school certificate (scientific).</b> Arago High School, Paris.
2007- 2010	<b>Bachelor – Musicology and Sound Engineering.</b> University Paris-Est Marne-la-Vallée, France.	2004	<b>AFPS: First aid certificate.</b> Croix Rouge Française.
2008- 2011	<b>Jazz drums course.</b> Conservatory 13, Paris. → drums training courses, jazz band workshops, jazz history and classical choir	1993- 1999	<b>Violin courses.</b> Conservatory 5, Paris.

## Skills (expert, advanced, intermediate, beginner)

Game audio tools / Game engines:	Audio softwares:	Audio programming:	Generalist programming / scripting:	
<ul style="list-style-type: none"><li>- Wwise</li><li>- FMOD Designer + Studio</li><li>- Remedy tools</li><li>- Unity</li><li>- Miles Sound Studio</li><li>- CRIWARE ADX2</li><li>- XACT</li><li>- UDK</li><li>- Cry Engine 3</li></ul>	<ul style="list-style-type: none"><li>- Sound Forge</li><li>- iZotope RX</li><li>- Cubase (+ several VST/VSTi)</li><li>- Adobe Audition</li><li>- Pro Tools</li><li>- Vegas</li></ul>	<ul style="list-style-type: none"><li>- Wwise (API)</li><li>- FMOD (API)</li><li>- Pure Data/Max/MSP</li><li>- Flixel</li><li>- FlashPunk</li><li>- OpenAL</li><li>- Csound</li></ul>	<ul style="list-style-type: none"><li>- Game Maker (GML)</li><li>- AGS</li><li>- Remedy scripting language</li><li>- C#</li><li>- Dark Basic</li><li>- C/C++</li></ul>	<ul style="list-style-type: none"><li>- Lua</li><li>- HTML/CSS</li><li>- PHP</li><li>- JavaScript</li><li>- Arduino</li><li>- Processing</li></ul>
<b>Sound / Music / Interactivity:</b>		<b>Task and bug tracking / Versioning:</b>	<b>Languages:</b>	
<ul style="list-style-type: none"><li>- Sound design</li><li>- Game audio concepts</li><li>- Sound implementation</li><li>- Adaptive/Dynamic music</li><li>- Generative music</li><li>- Field recording</li></ul>		<ul style="list-style-type: none"><li>- Perforce</li><li>- Bugzilla</li><li>- JIRA / BitBucket / SourceTree</li><li>- SVN Tortoise</li><li>- Trac</li><li>- FogBugz</li><li>- BaseHead</li><li>- Hansoft</li></ul>	<ul style="list-style-type: none"><li>- French: native</li><li>- English: professional working proficiency</li><li>- Spanish: elementary proficiency</li></ul>	

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## Projects *(sound samples, video footage and game downloads on <http://martinbussy.com/>)*

2013	<b><u>Dog Among Dogs (animation)</u></b> - linear music	2012	<b><u>Lost in Grimm's (ENJMIN)</u></b> - sound design - music (adaptive/generative) - sound implementation (Unity + Wwise)
2013	<b><u>Desperate Robots</u></b> - sound design - music (adaptive) - sound implementation (Wwise/Unity) → 48h Indie Speed Run game jam	2012	<b><u>Mutive (Ludum Dare 23)</u></b> (Game Maker + Wwise)  → Generative music entirely synthesized in real-time.
2013	<b><u>Hospital Beats</u></b> - sound design - music → Global Game Jam 2013	2011	<b><u>Calinou Conqueror (ENJMIN)</u></b> - sound design → "Game à Niaque" Contest: 2nd place
2013	<b><u>A Dog's Life</u></b> - sound design - music (adaptive) - sound implementation (Wwise/Game Maker) - programming	2011	<b><u>GMA</u></b> - sound design - programming (Game Maker) - sound implementation (Game Maker + Wwise) → Challenge: how to develop a two players audio game with only one stereo output?
2012-2013	<b><u>Sleeping Stones</u></b> - sound design - music (adaptive) - sound implementation (Wwise/Unity/C# scripting) → 2,5D puzzle/platformer → 6-month project	2011	<b><u>Dikotomia</u></b> - GDD writing (Game Design Document) - sound design (FMOD Designer) - generative music (Game Maker programming + FMOD)
2012	<b><u>Wubman Almost Supastar</u></b> - sound design - music (adaptive) - partially real-time synthesized music controlled by the player (LFO, pitch and LPF) - real-time sidechain system on music (real-time, because of the nonlinear music) → 3D scoring game (guitar hero-like) → particle systems and 3D animations synced to the music	2010-2011	<b><u>Sneak Out of the Dead (ENJMIN)</u></b> - game design - sound design - programming and sound implementation (Game Maker + FMOD)
2012	<b><u>Blobz Rescue (Paris Hackathon 2012)</u></b> - sound design  → <b>Winner of the "Paris Hackathon 2012"</b>	2010	<b><u>Skyle Chronicles, musique adaptative</u></b> - adaptive music (FMOD Designer)  → research project
2012	<b><u>Rift of Time (Ludum Dare 24)</u></b> - sound design, programming, sound implementation (Wwise) - unconventional use of the audio input  → <i>the game was presented by Audiokinetic through Wwise at Summer School on Game Audio (2012)</i>	2010-2011	<b><u>Holy Spirit</u></b> - sound design - sound implementation (LUA scripts)  → RPG/Hack'n'Slash
2011-2012	<b><u>Evil Blind Mutant Monster Attack (ENJMIN)</u></b> - sound design, game design, sound implementation (Wwise)  → <i>JVA 2012 Award: jury prize and public prize</i> → "Game à Niaque" Contest: 4th place	2010	<b><u>Era Of The Beast</u></b> - sound design
2012	<b><u>Assassin's Creed: The Guild (ENJMIN)</u></b> - sound design - music (adaptive) - sound implementation (Objective-C + FMOD) → in collaboration with <b>Ubisoft Montréal</b>	2009-2011	<b><u>Skyle Chronicles</u></b> - project management - game design - sound design & music
2012	<b><u>Arche (ENJMIN)</u></b> - sound design - music (adaptive/generative) - sound implementation (Unity + Wwise)	2001-2003	<b><u>Gonoga</u></b> - project management - game design - programming (Dark Basic)

## Miscellaneous

Drums (jazz, latin-jazz, funk), Violin, Trumpet, Theater, Aïkido.