

## **Vertical External Cavity Surface Emitting Lasers V (Proceedings Of SPIE)**

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### **Vertical external cavity surface emitting lasers -**

Vertical external cavity surface emitting lasers (VECSELS). Bellingham, Wash. : SPIE, 2011. 1 v. (various pagings) : ill. ; 28 cm. " Proceedings of SPIE, "

<http://www.worldcat.org/title/vertical-external-cavity-surface-emitting-lasers-vecsels-24-25-january-2011-san-francisco-california-united-states/oclc/741309611>

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### **CiteSeerX Author manuscript, published in -**

published in "Photonics West '13 LASE '13 Vertical External Cavity Surface Emitting Lasers Proceedings of SPIE 8242 / Vertical External Cavity

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.383.>

**Polarization switches in vertical-cavity surface-** -

Abstract. The polarization dynamics of a vertical cavity surface emitting laser is investigated as a nonlinear stochastic dynamical system. The polarization switches

<http://eprints.lancs.ac.uk/25495/>

**Vertical-external-cavity surface-emitting-laser** - -

A vertical-external-cavity surface-emitting-laser (VECSEL) is a small semiconductor laser similar to a vertical-cavity surface-emitting laser (VCSEL). VECSELS are

<http://en.wikipedia.org/wiki/VECSEL>

**Vertical-cavity surface-emitting laser** - -

The vertical-cavity surface-emitting laser, or VCSEL / Vertical-cavity surface-emitting laser (VCSEL) Vertical-external-cavity surface-emitting-laser (VECSEL)

[http://en.wikipedia.org/wiki/Vertical-cavity\\_surface-emitting\\_laser](http://en.wikipedia.org/wiki/Vertical-cavity_surface-emitting_laser)

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**Recent advances in the field of vertical-external-** -

Proc. SPIE 9349, Vertical External Cavity Surface Emitting Lasers (VECSELS) V, 934906 (March 4, 2015);

doi:10.1117/12.2079182

<http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=2195276>

**Patent US7346090 - Vertical cavity surface** -

Vertical cavity surface emitting laser including trench and proton implant isolation US 7346090 B2

<http://www.google.com/patents/US7346090>

**Patent US5031187 - Planar array of vertical- -**

A planar array of vertical-cavity, surface-emitting diode lasers, the laterally defined laser array remains planar. After growth of the vertical structure,

<http://www.google.com/patents/US5031187>

**Polarization switching current of vertical cavity -**

Polarization switching current of vertical cavity surface-emitting Lasers We calculated the birefringence resulted from external Proceedings of SPIE

<http://icsnn2010.semi.ac.cn/bitstream/172111/13671/1/2847.pdf>

**Vertical-external-cavity surface-emitting lasers -**

REVIEWARTICLE Vertical-external-cavity surface-emitting lasers and quantum dot lasers Guangcun SHAN( )1,2, Xinghai ZHAO1,3, Mingjun HU2, Chan-Hung SHEK2, Wei HUANG4

<http://link.springer.com/content/pdf/10.1007/s12200-012-0237-2.pdf>

**Highly strained InGaAs/GaAs vertical- external- -**

Highly strained InGaAs/GaAs vertical-external-cavity surface-emitting laser for the generation of coherent yellow-orange light. Proceedings of SPIE

[http://www.academia.edu/11392025/Highly\\_strained\\_InGaAs\\_GaAs\\_vertical-external-cavity\\_surface-emitting\\_laser\\_for\\_the\\_generation\\_of\\_coherent\\_yellow-orange\\_light](http://www.academia.edu/11392025/Highly_strained_InGaAs_GaAs_vertical-external-cavity_surface-emitting_laser_for_the_generation_of_coherent_yellow-orange_light)

**Thermal properties of multiple quantum wells used -**

PROCEEDINGS; JOURNALS. SPIE Reviews; eBOOKS; TOPIC Thermal properties of multiple quantum wells used in vertical-external-cavity surface-emitting lasers

<http://opticalengineering.spiedigitallibrary.org/article.aspx?articleid=2395722>

**MSE Research Spotlight: Laser Design: A New -**

MSE Research Spotlight: Laser Design: A New Approach Using the Phenomena of Quantum Cascading for Chemical Sensors in the 3-6 m Spectral Region

<http://www.mse.umd.edu/research/spotlight/tunablesurfaceemittinglasers>

**Vertical- Cavity Surface- Emitting Lasers II: -**

Vertical-Cavity Surface-Emitting Lasers II: Proceedings of Spie : 28-29 January 1998, San Jose, California (Proceedings of Spie--the International Society for

<http://www.amazon.com/Vertical-Cavity-Surface-Emitting-Lasers-Spie-International/dp/081942725X>

**Vertical- Cavity Surface- Emitting Lasers XV | -**

Proceedings of SPIE Volume 7952 on sale Efficient vertical-cavity surface-emitting lasers for infrared illumination applications

<http://spie.org/Publications/Proceedings/Volume/7952>

**VCSELS: A Research Review - Springer -**

T.E. Sale, Vertical Cavity Surface Emitting Lasers (Taunton Research Studies Press, Somerset, 1995)

[http://link.springer.com/chapter/10.1007/978-3-642-24986-0\\_1](http://link.springer.com/chapter/10.1007/978-3-642-24986-0_1)

**Growth and testing of vertical external cavity -**

Optically-pumped vertical external cavity surface emitting lasers YLF crystal in a laser cavity would increase the absorbed Proceedings of SPIE, 8638

<http://www.sciencedirect.com/science/article/pii/S002202481300643X>

**Vertical- cavity Surface- emitting Lasers X ( -**

Vertical-cavity Surface-emitting Lasers X (Proceedings of SPIE) Lei, Textbooks | eBay. Vertical-cavity Surface-emitting Lasers X (Proceedings of SPIE) Lei, Chun

<http://www.ebay.com.au/itm/Vertical-cavity-Surface-emitting-Lasers-X-Proceedings-of-SPIE-Lei-Chun-Choqu-/231632788764>

**Strain compensated 1120nm GaInAs/GaAs vertical -**

strain compensated gain mirror for 1120 nm vertical external-cavity surface-emitting High-power optically pumped semiconductor lasers. Proceedings of SPIE

<http://www.sciencedirect.com/science/article/pii/S002202481100738X>

**Structural optimization of quantum wells used in a -**  
Optically pumped vertical-external-cavity surface-emitting reflector of vertical-cavity surface-emitting lasers by a external Proceedings of SPIE  
<http://nanophotonics.spiedigitallibrary.org/article.aspx?articleid=1226760>

**AFRL-RY-WP-TP-2010-1244 - Defense Technical -**  
A VERTICAL EXTERNAL CAVITY SURFACE EMITTING external cavity surface-emitting lasers Society of Photo-Optical Instrumentation Engineers  
<http://www.dtic.mil/dtic/tr/fulltext/u2/a531720.pdf>

**SPIE | Volume -**  
Proc. SPIE 8966, Vertical External Cavity Surface Emitting Lasers (VECSELs) IV, 896601 (March 27, 2014); doi  
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**K. L. Lear Publications - Electrical and Computer -**  
K. L. Lear Publications. Fabrication of Bonded Microfluidic a Fabry-Perot Cavity in a Microfluidic , in Vertical-Cavity Surface-Emitting Lasers  
[http://www.engr.colostate.edu/ece//faculty/lear/lear\\_pubs.php](http://www.engr.colostate.edu/ece//faculty/lear/lear_pubs.php)

**Publications du groupe nanoMIR - 2015 -**  
spin", Proc. SPIE, Vertical External Cavity Surface Emitting External Cavity Surface Emitting Laser Proceedings of SPIE: Vertical External Cavity  
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A. Khair, M. Eibelhuber, V. Volobuev, M. Witzan, A. Hochreiner, H. Groiss, and G. Springholz, "Vertical external cavity surface emitting PbTe/CdTe quantum dot lasers  
<https://www.osapublishing.org/ol/abstract.cfm?URI=ol-39-23-6577>

**Springer Vertical Cavity Surface Emitting Laser -**

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<http://www.sears.com/search=springer%20vertical%20cavity%20surface%20emitting%20laser%20devices%20by>

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threshold current in vertical-external-cavity dot microcavity laser. Proceedings of the SPIE, external-cavity surface-emitting lasers

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**Research Database, The University of Dundee -**

J. & Wilcox, K. G. 2015 Vertical External Cavity Surface Emitting (Proceedings of SPIE; External Cavity Surface Emitting Lasers (VECSELs) V

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**Design and characterization of electrically pumped -**

Design and characterization of electrically pumped vertical external cavity surface emitting Proceedings of SPIE, external cavity surface emitting lasers

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Vertical External Cavity Surface Emitting Lasers (VECSELs) III: 3-5 February 2013, San Francisco, California, United States: Jennifer Hastie: 9780819493750:

<http://www.amazon.ca/Vertical-External-Surface-Emitting-VECSELs/dp/0819493759>

**A Large Size Vertical- Cavity Surface- Emitting -**

in 13th Vertical-Cavity Surface-Emitting Lasers, vol. 7229 of Proceedings of SPIE, vertical cavity surface emitting laser with distributed-ring

<http://www.hindawi.com/journals/amse/aa/305163/ref/>

**Optoelectronics Group Publications - College of -**

Optoelectronics Research Group Publications Semiconductor Lasers in series Proceedings of SPIE, Vertical Cavity Surface Emitting Lasers VIII in

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**~1200nm tunable fibre vertical cavity surface -**

Vetter, S.L. and Laurand, N. and Dawson, M.D. and Calvez, S. and Guina, M. (2010) ~1200nm tunable fibre vertical cavity surface emitting laser. Proceedings of SPIE

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**Q-Switched output in vertical external cavity -**

Q-Switched output in vertical external cavity surface emitting vertical external cavity surface emitting laser using the Proceedings of SPIE,

<http://cat.inist.fr/?aModele=afficheN&cpsidt=18224039>

**urn:nbn:se:kth:diva-146811 : Carbon nanotube -**

Vertical External Cavity Surface Emitting Lasers (VECSELs) IV, SPIE Vertical cavity surface emitting laser Vertical External Cavity Surface Emitting

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**OSA | 615 nm GaInNAs VECSEL with output power -**

A high-power optically-pumped vertical-external-cavity surface-emitting Find Proceedings; By Year; By in optically pumped semiconductor lasers, Proc. SPIE

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