

## Journal Papers and Letters

- [1] A. Al-Bassam, S. Otto, D. Heberling, and C. Caloz, "Broadside dual-channel orthogonal-polarization radiation using a double-asymmetric periodic leaky-wave antenna," *IEEE Trans. Antennas Propag.*, 2017, *to be published*.
- [2] S. Taravati, B. S. Khan, S. Gupta, K. Achouri, and C. Caloz, "Nonreciprocal nongyrotropic magnetless metasurface," *IEEE Trans. Antennas Propag.*, 2017, *to be published*.
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- [635] S. Gupta and C. Caloz, “Real-time electromagnetic signal processing: Principles and illustrations,” in *Wave Propagation*. **InTech**, 2016.
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## Colloquia and Seminars

- [651] Technical University of Denmark, Copenhagen, Sweden, Mar. 18, 2016.
- [652] Swedish Microwave Days, Linköping, Sweden, Mar. 16, 2016.
- [653] Télécom ParisTech, Paris, France, Feb. 3, 2016.
- [654] University of Toulouse, Toulouse, France, Feb. 2, 2016.
- [655] University of Rennes 1, Rennes, France, Feb. 1, 2016.
- [656] King Mongkut's Institute of Technology Ladkrabang, Bangkok, Thailand, Dec. 3, 2015.
- [657] University of Adelaide, Adelaide, South Australia, Australia, Nov. 18, 2015.
- [658] Australian Defense Force Army, Canberra, Australian Capital Territory, Australia, Nov. 16, 2015.
- [659] RMIT University, Melbourne, Victoria, Australia, Nov. 12, 2015.
- [660] Macquarie University, Sydney, New South Wales, Australia, Nov. 6, 2015.
- [661] The University of Queensland, Brisbane, Queensland, Australia, Nov. 5, 2015.
- [662] University of Syracuse, Syracuse, NY, USA, Sept. 30, 2015.
- [663] Sapienza University of Rome, Rome, Italy, Sept. 11, 2015.
- [664] University of Siena, Siena, Italy, Sept. 10, 2015.
- [665] City University of Hong Kong, Hong Kong, China, Jul. 7, 2015.
- [666] University of Macao, Macao, China, Jul. 6, 2015.
- [667] South University of Science and Technology of China (SUSTC), Shenzhen, China, Jul. 3, 2015.
- [668] Tongji University, Shanghai, China, Jul. 2, 2015.
- [669] National University of Singapore Suzhou Research Institute (NUSRI), Suzhou, China, Jul. 1, 2015.
- [670] King Abdulaziz University, Jeddah, Saudi Arabia, May 4, 2015.
- [671] Swiss Federal Institute of Technology (EPFL), Lausanne, Switzerland, Apr. 21, 2015.
- [672] University of Coimbra, Coimbra, Spain, Apr. 10, 2015.
- [673] Pennsylvania State University, State College, PA, USA, Feb. 19, 2015.
- [674] University of of Central Florida, Orlando, FL, USA, Feb. 17, 2015.
- [675] The University of Texas at Arlington, Arlington, TX, USA, Feb. 16, 2015.
- [676] 14th Mediterranean Microw. Symp., Marrakech, Morocco, Dec. 14, 2014.



- [677] Concordia University, Montreal, QC, Canada, Nov. 17, 2014.
- [678] University of California at Los Angeles, Los Angeles, CA, USA, May 29, 2014.
- [679] A\* Institute of High Performance Computing, Singapore, May 23, 2014.
- [680] McGill University, Montréal, QC, Canada, May 9, 2013.
- [681] University of Tokyo, Tokyo, Japan, Feb. 21, 2013.
- [682] Physikzentrum Bad Honnef, Bad Honnef, Germany, Sept. 26, 2011.
- [683] Concordia University, Montréal, QC, Canada, Aug. 31, 2011.
- [684] École Polytechnique de Montréal, Montréal, Canada, May 30, 2011.
- [685] University of Illinois at Urbana Champaign, Urbana and Champaign, IL, USA, Mar. 10, 2011.
- [686] Research In Motion, Waterloo, ON, Canada, Dec. 13, 2010.
- [687] Institut National des Sciences Appliquées, Lyon, France, Nov. 22, 2010.
- [688] Swiss Federal Institute of Technology Zurich (ETHZ), Zurich, Switzerland, Oct. 5, 2010.
- [689] Sherbrooke University, Montréal, QC, Canada, Jun. 10, 2010.
- [690] Université de Montréal, Montréal, QC, Canada, May 14, 2010.
- [691] Ultra Electronics, Montréal, QC, Canada, Mar. 21, 2010.
- [692] University of California at Los Angeles, Los Angeles, CA, CA, Jan. 26, 2010.
- [693] INP-Esisar, LCIS, Grenoble, France, Dec. 4, 2009.
- [694] PROMPT, Montréal, QC, Canada, Nov. 18, 2009.
- [695] École Polytechnique de Montréal, Montréal, QC, Canada, May 29, 2009.
- [696] Los Alamos National Laboratory, Los Alamos, NM, USA, May 18, 2009.
- [697] University of Duisburg, Duisburg, Germany, Sept. 18, 2008.
- [698] École Polytechnique de Montréal, Montréal, QC, Canada, Apr. 15, 2008.
- [699] Tokyo Institute of Technology, Tokyo, Japan, Dec. 8, 2007.
- [700] Mitsubishi, Tokyo, Japan, Dec. 7, 2007.
- [701] MTT-S Kansai Chapter, Kyoto, Japan, Dec. 6, 2007.
- [702] Panasonic, Kyoto, Japan, Dec. 6, 2007.
- [703] Hanyang University, Seoul, South Korea, Oct. 19, 2007.
- [704] Korea Electromagnetic Engineering Society, Seoul, South Korea, Oct. 18, 2007.

- [705] Soonchunhyang University, Asan, South Korea, Oct. 17, 2007.
- [706] Swiss Federal Institute of Technology Lausanne (EPFL), Lausanne, Switzerland, Oct. 8, 2007.
- [707] Technical University of Munich, Munich, Germany, Oct. 4, 2007.
- [708] Los Alamos National Laboratory, Los Alamos, NM, USA, Sept. 5, 2007.
- [709] University of Stuttgart, Stuttgart, Germany, Jul. 16, 2007.
- [710] Canadian Space Agency, Montréal, QC, Canada, Oct. 12, 2006.
- [711] Physikzentrum Bad Honnef, Bad Honnef, Germany, Sept. 18, 2006.
- [712] Forschungsgesellschaft für Angewandte Naturwissenschaften (FGAN) Institute, Wachtberg, Germany, Sept. 15, 2006.
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