

SEMINARIOS 1		FECHA	CALIFICACIÓN
VILLEGAS PEÑA GINA ADRIANA	Synthesis and evaluation of influenza A viral neuraminidase candidate inhibitors based on a bicyclo[3.1.0]hexane scaffold.	26/03/2026	8
DURÁN ROSAS LUIS ENRIQUE	Synthesis of Indolizidine 223AB".	03/03/2026	10
BÁRCENAS CASTILLO JOSÉ	An Overview of Saturated Cyclic Ethers: Biological Profiles and Synthetic Strategies	03/03/2026	9
HERNÁNDEZ SÁNCHEZ ALAN	Highly regioselective ring opening of epoxides using NaN <sub>3</sub> : a short and efficient synthesis of (-)-cytoxazone	26/03/2026	10
CARDENAS OVANDO GIAN CARLO	Yukun Cheng, Channing K. Klein and Ian A. Tonks Synthesis of pentasubstituted 2-aryl pyrroles from boryl and stannyl alkynes via one-pot sequential Ti-catalyzed [2 + 2 + 1] pyrrole synthesis/cross coupling reactions Chem. Sci., 2020,11, 10236-10242	24/03/2026	10
MORALES HERNÁNDEZ VALERIA	Tsutsui, Hironori, Narasaka, Koichi Synthesis of Pyrrole Derivatives by the Heck-Type Cyclization of $\gamma,\delta$ -Unsaturated Ketone O-Pentafluorobenzoyloximes, Volume 28, Issue 1, January 1999, Pages, Chemistry Letters, 1999, 28, 45–46 <a href="https://doi.org/10.1246/cl.1999.45">https://doi.org/10.1246/cl.1999.45</a>	26/03/2026	10
CRUZ GARCÍA OSCAR	L. Lavenot, C. Gozzi, K. Ilg, I. Orlova, V. Penalva, M. Lemaire, Extension of the Heck reaction to the arylation of activated thiophenes, Journal of Organometallic Chemistry, 1998, 567, 49-55, <a href="https://doi.org/10.1016/S0022-328X(98)00667-6">https://doi.org/10.1016/S0022-328X(98)00667-6</a> .	26/03/2026	9
REYES SOTO SEBASTIÁN AUGUSTO	Cyclisation of Alkynyl Alcohols and Carboxylic Acids Mediated by N-Heterocyclic Carbene Copper(I) Complexes	07/04/2026	10
RIVERA CABRERA DIEGO ALDAHIR	Synthesis of pentasubstituted 2-aryl pyrroles from boryl and stannyl alkynes via one-pot sequential Ti-catalyzed [2 + 2 + 1] pyrrole synthesis/cross coupling reactions Chem. Sci., 2020,11, 10236-10242	07/04/2026	10

<b>MONTIJO ROSALES DANIEL</b>	Wen, Z. K., Zhao, Z. K., Wang, N. J., Chen, Z. L., Chao, J. B., & Feng, L. H. (2019). Palladium-Catalyzed Controllable Reductive/Oxidative Heck Coupling between Cyclic Enones and Thiophenes via C-H Activation. <i>Organic letters</i> , 21(23), 9545–9549. <a href="https://doi.org/10.1021/acs.orglett.9b03721">https://doi.org/10.1021/acs.orglett.9b03721</a>	24/03/2026	<b>10</b>
<b>REYES SOTO SEBASTIÁN AUGUSTO</b>	Total Synthesis of (–)-Calyciphylline N Artem Shvartsbart and Amos B. Smith III* <i>J. Am. Chem. Soc.</i> , 2015, 137 (10), 3510–3519 DOI: 10.1021/ja503899t	30/04/2026	<b>10</b>
<b>HERNÁNDEZ SÁNCHEZ ALAN</b>	Total Synthesis of (–)-Goniomitine Shiqiang Zhou and Yanxing Jia, <i>Org. Lett.</i> , 2014, 16 (12), 3416–3418	05/05/2026	<b>10</b>
<b>BÁRCENAS CASTILLO JOSÉ</b>	Total Synthesis of (±)-Aspidospermidine Matthew A. Toczko and Clayton H. Heathcock <i>J. Org. Chem.</i> , 2000, 65 (9), 2642–2645	05/05/2026	<b>9</b>
<b>MORALES HERNÁNDEZ VALERIA</b>	Total synthesis of (+)-kopsihainanine A Masaya Mizutani, Shigeo Yasuda and Chisato Mukai <i>Chem. Commun.</i> , 2014, 50, 5782	05/05/2026	<b>10</b>
<b>SOTO ZÚÑIGA SAÚL</b>	Total Synthesis of (+)-Aspidospermidine: A New Strategy for the Enantiospecific Synthesis of Aspidosperma Alkaloids Joseph P. Marino , Maria B. Rubio , Ganfeng Cao, and Alfonso de Dios <i>J. Am. Chem. Soc.</i> , 2002, 124 (45), 13398–13399	05/05/2026	<b>9</b>
<b>SOTO ZÚÑIGA SAÚL</b>	Indole Alkaloid Synthesis Facilitated by Photoredox Catalytic Radical Cascade Reactions <b>APROXIMACIÓN I</b> Xiao-Yu Liu and Yong Qin <i>Accounts of Chemical Research</i> 2019 52 (7), 1877-1891 DOI: 10.1021/acs.accounts.9b00246	12/05/2026	

<b>VILLEGAS PEÑA GINA ADRIANA</b>	Indole Alkaloid Synthesis Facilitated by Photoredox Catalytic Radical Cascade Reactions <b>APROXIMACIÓN II</b> Xiao-Yu Liu and Yong Qin Accounts of Chemical Research 2019 52 (7), 1877-1891 DOI: 10.1021/acs.accounts.9b00246	07/05/2026	<b>10</b>
<b>RIVERA CABRERA DIEGO ALDAHIR</b>	Indole Alkaloid Synthesis Facilitated by Photoredox Catalytic Radical Cascade Reactions <b>APROXIMACIÓN III</b> Xiao-Yu Liu and Yong Qin Accounts of Chemical Research 2019 52 (7), 1877-1891 DOI: 10.1021/acs.accounts.9b00246	07,12/05/2026	
<b>DURÁN ROSAS LUIS ENRIQUE</b>	Zhuang Chen, Shiqiang Zhou, and Yanxing Jia Formal Synthesis of (+)-Kopsihainanine A and Synthetic Study toward (+)-Limaspermidine DOI: 10.1021/acs.joc.5b02402 J. Org. Chem. 2015, 80, 12545–12551	07/05/2026	<b>10</b>
<b>CRUZ GARCÍA OSCAR</b>	Yue Li, Jinsong Peng, Xim Chen. Copper-Catalyzed Synthesis of Multisubstituted Indoles through Tandem Ullmann-Type C-N Formation and Cross-dehydrogenative Coupling Reactions	12/05/2026	
<b>MONTIJO ROSALES DANIEL</b>	Asymmetric Divergent Total Syntheses of (+)-Decursivine and (+)-Serotobenine via Intramolecular Fischer Indole Synthesis”, de Dong-Hyun Kim et al., publicado en Organic Letters (2022, 24, 2873–2877; DOI: 10.1021/acs.orglett.2c00848).	12/05/2026	
<b>CARDENAS OVANDO GIAN CARLO</b>	Asymmetric Total Synthesis of (+)-Strychnine. Liping He, † Xiaobei Wang, † Xiaoqing Wu, Zhaoxiang Meng, Xin Peng, Xiao-Yu Liu, and Yong Qin. Organic Letters 2019 21 (1), 252-255 DOI: 10.1021/acs.orglett.8b03686	12/05/2026	