Cronograma COLCOM - COLCACI - STSIVA (02/09/2026 - 04/09/2026)

Hora	Auditorio E3T	Auditorio Diseño industrial	Aula máxima de ciencias	Auditorio Guillermo camacho
	Dia 1 (02/09/2026)			
8:00 - 8:15				
8:15-8:30				
8:30-8:45				
8:45-9:00				
9:00-9:15				
9:15 - 9:30				
9:30-9:45				
9:45-10:00				
10:00-10:15	Registration			
10:15-10:45				
10:45 - 11:00				
11:00 - 11:15				
11:15 - 11:30				
11:30 - 11:45				
11:45 - 12:00				
12:15-13:00				
13:00-13:30	Opening			
13:30-13:45				
13:45-14:00	Keynote COLCOM Programmable networks: History and Perspectives **Lugar: Aula maxima de ciencias** Prof. Juan Felipe Botero, Ph.D. (COMSOC)			
14:00-14:15				
14:15-14:30				
14:30-14:45				
14:45-15:00	Keynote ColCACI Adaptive intelligent systems – A risk-based approach **Lugar: Aula maxima de ciencias** Prof. Néstor Darío Duque Méndez, Ph.D.			
15:00-15:15				
15:15-15:30				
15:30-15:45				
15:45-16:00	Coffee break **Lugar: Primer piso nuevo edificio de fisicomecanicas**			
16:00-16:15	Technical Session 1 COLCOM Intelligent Monitoring and Connectivity for Smart Infrastructure	Technical Session2 COLCOM AI Reliability, Anomaly Detection and Optimization	ColCACI ID 44	STSIVA ID 3152
16:15-16:30			ColCACI ID 35	STSIVA ID 1711
16:30-16:45			ColCACI ID 31	STSIVA ID 7396
16:45-17:00			ColCACI ID 15	STSIVA ID 849
17:00-17:15			ColCACI ID 36	STSIVA ID 3634
17:15-17:30			ColCACI ID 18	
17:30-17:45	Welcome Reception Cocktail Edificio Bienestar Pro - 3 Piso - Casa Aramburo - Universidad Industrial de Santander			
17:45-18:00				
18:00-18:30				
19:00-21:30				

Hora	Auditorio E3T	Auditorio Diseño industrial	Aula máxima de ciencias	Auditorio Guillermo camacho
	Dia 2 (03/09/2026)			
8:00 - 8:15	Registration			
8:15-8:30	Keynote ColCACI From TinyML to Agentic Edge AI: When Intelligence Earns Its Place at the Edge **Lugar: Aula maxima de ciencias** Prof. Stalin Marcelo Arciniegas Aguirre, Ph.D.			
8:30-8:45				
8:45-9:00				
9:00-9:15				
9:15 - 9:30	Keynote COLCOM From data to the metaverse: Designing secure user-centered immersive experiences **Lugar: Aula maxima de ciencias** Prof. Leonardo Merino, Ph.D. (COMPUTER)			
9:30-9:45				
9:45-10:00				
10:00-10:15				
10:15-10:45	FOTO + Coffee break **Lugar: Primer piso nuevo edificio de fisicomecanicas**			
10:45 - 11:00	Technical Session 3 COLCOM Computer Vision and Privacy-Aware Sensing	Technical Session 4 COLCOM Human-Centered Digital Platforms	ColCACI ID 49	STSIVA ID 4494
11:00 - 11:15			ColCACI ID 22	STSIVA ID 249
11:15 - 11:30			ColCACI ID 28	STSIVA ID 7454
11:30 - 11:45			ColCACI ID 16	STSIVA ID 7994
11:45 - 12:00			ColCACI ID 33	
12:15-13:00	Lunch - Restaurante la valenciana			
13:00-13:30				
13:30-13:45	Keynote STSIVA Advances in Calibration for 3D Active Sensing: From Accurate 3D Reconstruction to Digital Twins **Lugar: Aula maxima de ciencias** Prof. Andrés Marrugo, Ph.D.			
13:45-14:00				
14:00-14:15				Workshop ColCACI Hands-On Agentic Edge AI: SLMs, VLMs, and Agents on local devices Prof. Jesús Alfonso López Sotelo, Ph.D. **Lugar: Sala de Cómputo 108 - Edificio Ing. Industrial**
14:15-14:30				
14:30-14:45	Presentación GRSS			
14:45-15:00	Poster Session Lugar: Primer piso nuevo edificio de fisicomecanicas			
15:00-15:15				
15:15-15:30				
15:30-15:45				
15:45-16:00	Coffee break - Poster Session COLCOM - Iniciar 15:30 **Lugar: Primer piso nuevo edificio de fisicomecanicas**			
16:00-16:15	Technical Session 5 COLCOM Physiological Sensing and Digital Health	Technical Session 6 COLCOM Programmable and Networked Systems	Workshop ColCACI Hands-On Agentic Edge AI: SLMs, VLMs, and Agents on local devices Prof. Jesús Alfonso López Sotelo, Ph.D. **Lugar: Sala de Cómputo 507 - Edificio Camilo Torres**	STSIVA ID 7687
16:15-16:30				STSIVA ID 6853
16:30-16:45				STSIVA ID 5578
16:45-17:00				STSIVA ID 1764
17:00-17:15				STSIVA ID 9182
17:15-17:30				ColCACI ID 27
17:30-17:45				ColCACI ID 45
17:45-18:00				ColCACI ID 17
18:00-18:30				
19:00-21:30	Special Dinner			

Hora	Auditorio E3T	Auditorio Diseño industrial	Aula máxima de ciencias	Auditorio Guillermo camacho	
	Dia 3 (04/09/2026)				
8:00 - 8:15	Registration				
8:15-8:30	Keynote STSIVA Solving the Inverse Problem in Compressive Compton Backscattering: A Generative Diffusion Null Space Approach **Lugar: Aula maxima de ciencias** Prof. Edgar Salazar, Ph.D.				
8:30-8:45					
8:45-9:00					
9:00-9:15					
9:15 - 9:30	Keynote COLCOM (Virtual) AI-Native Network Management: From Automation to Autonomous Intelligence **Lugar: Aula maxima de ciencias** Prof. Baek-Young Choi, Ph.D. (COMSOC)			ColCACI ID 47	
9:30-9:45				ColCACI ID 01	
9:45-10:00				ColCACI ID 48	
10:00-10:15				ColCACI ID 43	
10:15-10:45	Coffee Break **Lugar: Primer piso nuevo edificio de fisicomecanicas**				
10:45 - 11:00	Technical Session 7 COLCOM Smart Agriculture and Digital Farming	Technical Session 8 COLCOM Advanced Wireless and 5G/6G Technologies	ColCACI ID 37	STSIVA ID 1545	
11:00 - 11:15			ColCACI ID 29	STSIVA ID 2909	
11:15 - 11:30			ColCACI ID 24	STSIVA ID 5540	
11:30 - 11:45			ColCACI ID 19	STSIVA ID 7864	
11:45 - 12:00			ColCACI ID 38	STSIVA ID 4448	
12:15-13:00	Lunch - Restaurante la valenciana				
13:00-13:30			ColCACI ID 02	STSIVA ID 797	
13:30-13:45	Technical Session 9 COLCOM Optical and Visible Light Communications	Technical Session 10 COLCOM Electromagnetic Measurement and Characterization	ColCACI ID 11	STSIVA ID 6805	
13:45-14:00			ColCACI ID 25	STSIVA ID 6930	
14:00-14:15			ColCACI ID 14		
14:15-14:30			ColCACI ID 39		
14:30-14:45					
14:45-15:00	Coffee Break **Lugar: Primer piso nuevo edificio de fisicomecanicas**				
15:00-15:15	Technical Session 11 COLCOM Virtual Session: AI Systems, Language Models and Responsible Deployment	Keynote ColCACI Beyond Prediction: Building Enterprise Decision Systems with Machine Learning, Optimization, and Agentic AI **Lugar: Aula maxima de ciencias** Prof. Carlos Jesús Vega Pérez, Ph.D			
15:15-15:30					
15:30-15:45					
15:45-16:00					
16:00-16:15	Break				
16:15-16:30	Technical Session 12 COLCOM Virtual Session: Security, Interoperability and Compliance in Connected Systems		STSIVA ID 7892	ColCACI ID 10	STSIVA ID 4174
16:30-16:45			STSIVA ID 8943	ColCACI ID 08	STSIVA ID 3775
16:45-17:00			STSIVA ID 8802	ColCACI ID 40	STSIVA ID 2827
17:00-17:15			STSIVA ID 3463	ColCACI ID 21	STSIVA ID 6210
17:15-17:30				ColCACI ID 41	
17:30-17:45	Closing Ceremony and Recognition Awards				
17:45-18:00					
18:00-18:30					
19:00-21:30					